

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047771.D
 Acq On : 02 Oct 2024 10:48
 Operator : RC/JU
 Sample : P4018-10DL 20X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCB6DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BM047771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.834	478	484	492	rVB2	700290	1036133	4.81%	1.094%
2	6.128	530	534	541	rVV	227315	390397	1.81%	0.412%
3	6.310	559	565	571	rBV3	213572	403825	1.88%	0.426%
4	6.375	571	576	581	rBV	238892	331768	1.54%	0.350%
5	6.457	586	590	593	rVV	173630	306501	1.42%	0.324%
6	6.716	626	634	639	rVB3	124367	289041	1.34%	0.305%
7	6.775	639	644	646	rBV	142311	219848	1.02%	0.232%
8	6.810	646	650	655	rVB2	329071	497159	2.31%	0.525%
9	6.863	655	659	663	rBV	410038	599594	2.79%	0.633%
10	6.904	663	666	671	rVB	283801	388747	1.81%	0.410%
11	6.969	671	677	683	rBV2	539089	1084527	5.04%	1.145%
12	7.034	683	688	694	rVB	204409	302951	1.41%	0.320%
13	7.198	709	716	719	rBV2	211015	379751	1.76%	0.401%
14	7.239	719	723	727	rVV	399254	525937	2.44%	0.555%
15	7.328	731	738	743	rVB3	248219	456459	2.12%	0.482%
16	7.439	751	757	766	rBV2	2226935	3796522	17.64%	4.009%
17	7.645	785	792	796	rBV4	92869	221525	1.03%	0.234%
18	7.734	796	807	812	rBV6	137878	412713	1.92%	0.436%
19	7.804	812	819	825	rBV2	1094144	1886210	8.76%	1.992%
20	7.875	825	831	837	rBV	1626613	2451183	11.39%	2.588%
21	7.928	837	840	849	rVB3	194303	307402	1.43%	0.325%
22	8.033	854	858	863	rVV2	359017	551247	2.56%	0.582%
23	8.104	867	870	877	rVB3	200367	337489	1.57%	0.356%
24	8.239	887	893	897	rBV	347445	598185	2.78%	0.632%
25	8.286	897	901	907	rBV2	128712	238815	1.11%	0.252%
26	8.345	907	911	918	rVB2	353781	657742	3.06%	0.695%
27	8.404	918	921	925	rVB	258910	305425	1.42%	0.323%
28	8.451	925	929	930	rBV2	364045	443747	2.06%	0.469%
29	8.475	931	933	937	rVB	355981	391079	1.82%	0.413%
30	8.581	945	951	954	rBV	404149	634387	2.95%	0.670%
31	8.616	954	957	965	rVB2	243119	440904	2.05%	0.466%
32	8.763	977	982	986	rBV	206286	298889	1.39%	0.316%
33	8.816	986	991	998	rVB	220605	395701	1.84%	0.418%
34	8.916	998	1008	1019	rBV5	313293	889025	4.13%	0.939%
35	9.039	1019	1029	1035	rBV	1908911	2969072	13.79%	3.135%
36	9.169	1041	1051	1057	rBV7	229015	641746	2.98%	0.678%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

37	9.245	1057	1064	1068	rBV3	157701	353254	1.64%	0.373%
38	9.604	1117	1125	1131	rVB	144504	313007	1.45%	0.331%
39	9.692	1131	1140	1144	rBV5	174236	461849	2.15%	0.488%
40	9.751	1144	1150	1153	rBV3	185603	353151	1.64%	0.373%
41	9.892	1165	1174	1179	rVB	253885	563622	2.62%	0.595%
42	9.957	1180	1185	1189	rBV2	159594	246717	1.15%	0.261%
43	10.039	1195	1199	1202	rVV	174845	293368	1.36%	0.310%
44	10.304	1238	1244	1248	rBV2	158328	267249	1.24%	0.282%
45	10.480	1268	1274	1282	rBV5	125748	324047	1.51%	0.342%
46	10.598	1282	1294	1300	rVV3	2045142	4422933	20.55%	4.670%
47	10.651	1300	1303	1310	rVB3	142477	267134	1.24%	0.282%
48	10.722	1310	1315	1320	rBV2	413731	709035	3.29%	0.749%
49	10.874	1337	1341	1354	rVB6	131174	354796	1.65%	0.375%
50	10.986	1354	1360	1372	rBV	584463	995287	4.62%	1.051%
51	11.110	1373	1381	1388	rBV	494678	851210	3.95%	0.899%
52	11.521	1443	1451	1456	rBV5	107745	275124	1.28%	0.291%
53	11.633	1465	1470	1475	rBV	458555	713349	3.31%	0.753%
54	11.704	1477	1482	1489	rVB	214063	393116	1.83%	0.415%
55	11.869	1502	1510	1518	rBV	295592	510973	2.37%	0.540%
56	12.033	1531	1538	1541	rBV	537591	873822	4.06%	0.923%
57	12.063	1541	1543	1549	rVB	275797	370627	1.72%	0.391%
58	12.274	1572	1579	1586	rVB2	478941	954098	4.43%	1.007%
59	12.439	1601	1607	1611	rBV4	232226	415178	1.93%	0.438%
60	12.863	1672	1679	1687	rVB4	136712	317366	1.47%	0.335%
61	12.992	1697	1701	1709	rVB3	141235	277979	1.29%	0.294%
62	13.192	1731	1735	1740	rVB	177147	265673	1.23%	0.281%
63	13.274	1743	1749	1756	rBV	654800	975823	4.53%	1.030%
64	13.404	1767	1771	1780	rVV	212127	479619	2.23%	0.506%
65	13.492	1780	1786	1794	rVB5	163689	377187	1.75%	0.398%
66	13.621	1799	1808	1814	rBV5	205223	555075	2.58%	0.586%
67	13.710	1818	1823	1827	rBV	332748	481223	2.24%	0.508%
68	13.763	1827	1832	1836	rBV2	189659	350056	1.63%	0.370%
69	13.933	1853	1861	1865	rBV3	223743	435180	2.02%	0.460%
70	14.074	1882	1885	1893	rBV5	140761	264737	1.23%	0.280%
71	14.351	1927	1932	1936	rBV	1379430	1783313	8.28%	1.883%
72	14.439	1941	1947	1954	rVV	1913106	2818909	13.10%	2.977%
73	14.515	1956	1960	1967	rVV6	170469	296425	1.38%	0.313%
74	14.586	1967	1972	1979	rVV	287003	388674	1.81%	0.410%
75	14.651	1979	1983	1992	rBV5	122677	287944	1.34%	0.304%
76	14.839	2012	2015	2021	rVB2	159760	237249	1.10%	0.251%

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 Title : SVOA CALIBRATION

77	14.974	2033	2038	2042	rBV3	158563	292422	1.36%	0.309%
78	15.062	2048	2053	2058	rVV	1468812	1961173	9.11%	2.071%
79	15.204	2072	2077	2084	rVB2	281061	535251	2.49%	0.565%
80	15.298	2084	2093	2098	rVB	664296	1038493	4.82%	1.097%
81	15.539	2128	2134	2138	rBV3	170734	277759	1.29%	0.293%
82	15.704	2157	2162	2171	rVB2	228441	457105	2.12%	0.483%
83	15.915	2194	2198	2207	rVB5	100495	235730	1.10%	0.249%
84	16.156	2235	2239	2242	rBV	674425	909233	4.22%	0.960%
85	16.833	2347	2354	2367	rBV	14315164	21525329	100.00%	22.729%
86	16.945	2369	2373	2378	rVV	573972	758540	3.52%	0.801%
87	16.998	2378	2382	2392	rVB	281446	490599	2.28%	0.518%
88	17.180	2407	2413	2418	rBV	2227294	3153398	14.65%	3.330%
89	17.274	2426	2429	2434	rVB2	176897	241068	1.12%	0.255%
90	17.680	2494	2498	2504	rVB	474726	590989	2.75%	0.624%
91	17.850	2523	2527	2532	rVV	466162	573895	2.67%	0.606%
92	18.374	2611	2616	2622	rBV	361439	460148	2.14%	0.486%
93	19.003	2719	2723	2724	rBV	298649	331476	1.54%	0.350%
94	19.021	2724	2726	2730	rVB	376235	427402	1.99%	0.451%
95	19.156	2745	2749	2756	rVB2	177653	223439	1.04%	0.236%
96	19.580	2814	2821	2825	rBV2	233129	473575	2.20%	0.500%
97	20.109	2908	2911	2921	rBV2	177055	260883	1.21%	0.275%
98	21.086	3074	3077	3083	rVB	262449	315368	1.47%	0.333%
99	21.403	3125	3131	3138	rBV	2293186	3336464	15.50%	3.523%
100	24.403	3633	3641	3658	rVB	1403813	3876829	18.01%	4.094%

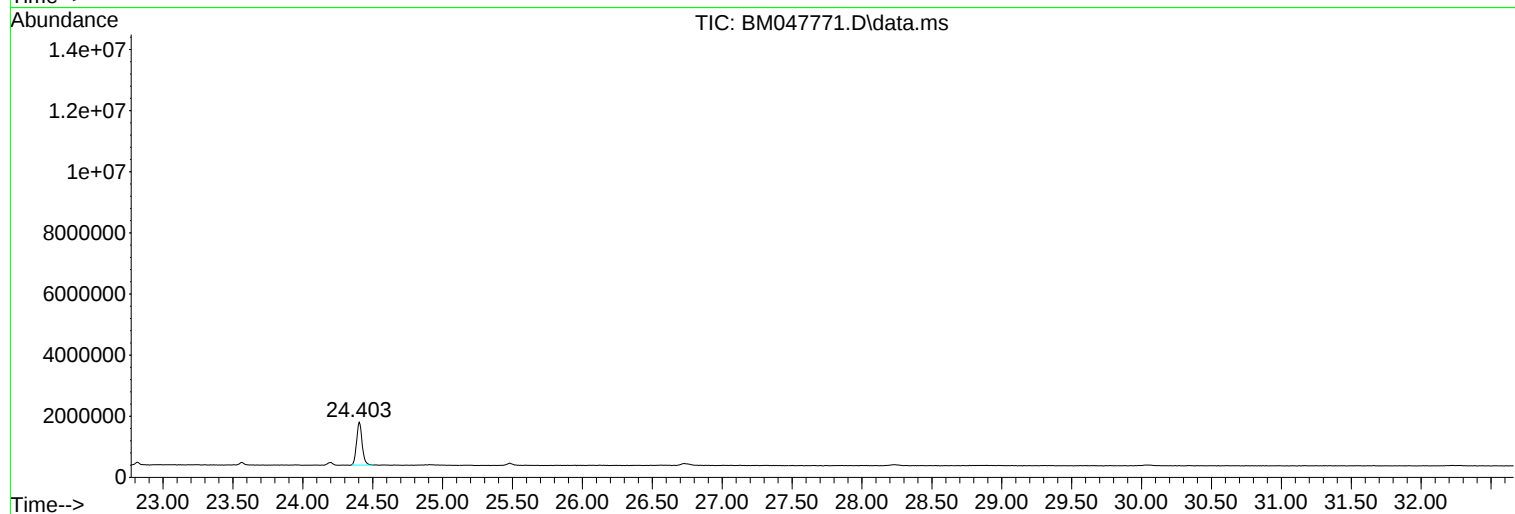
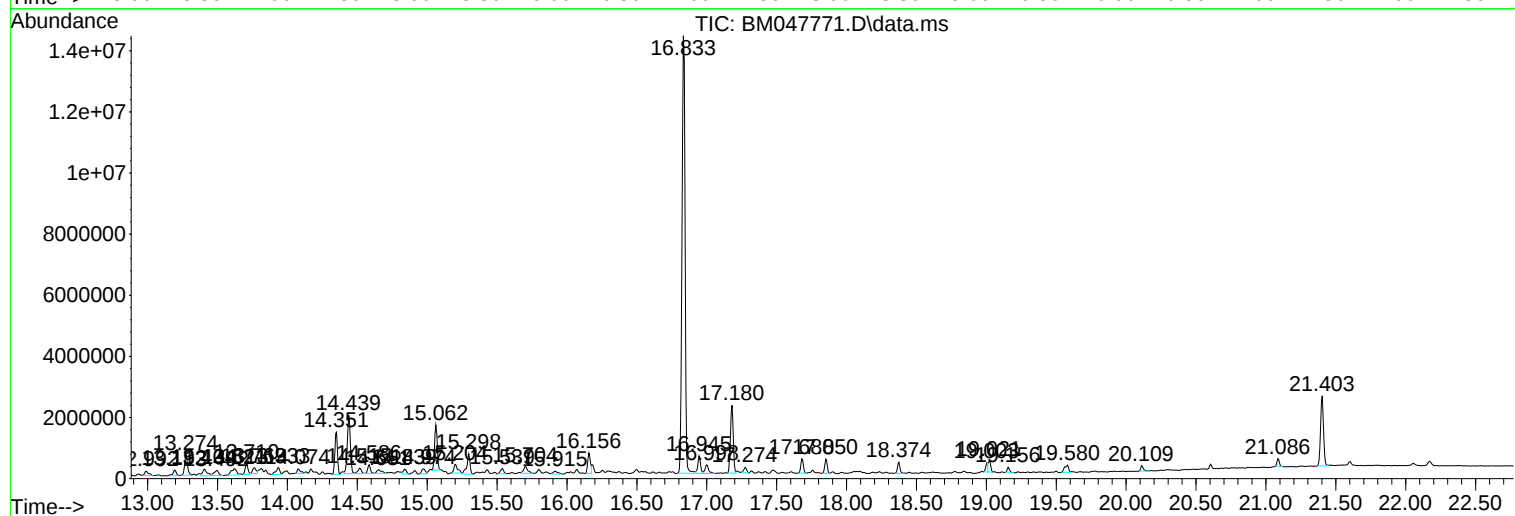
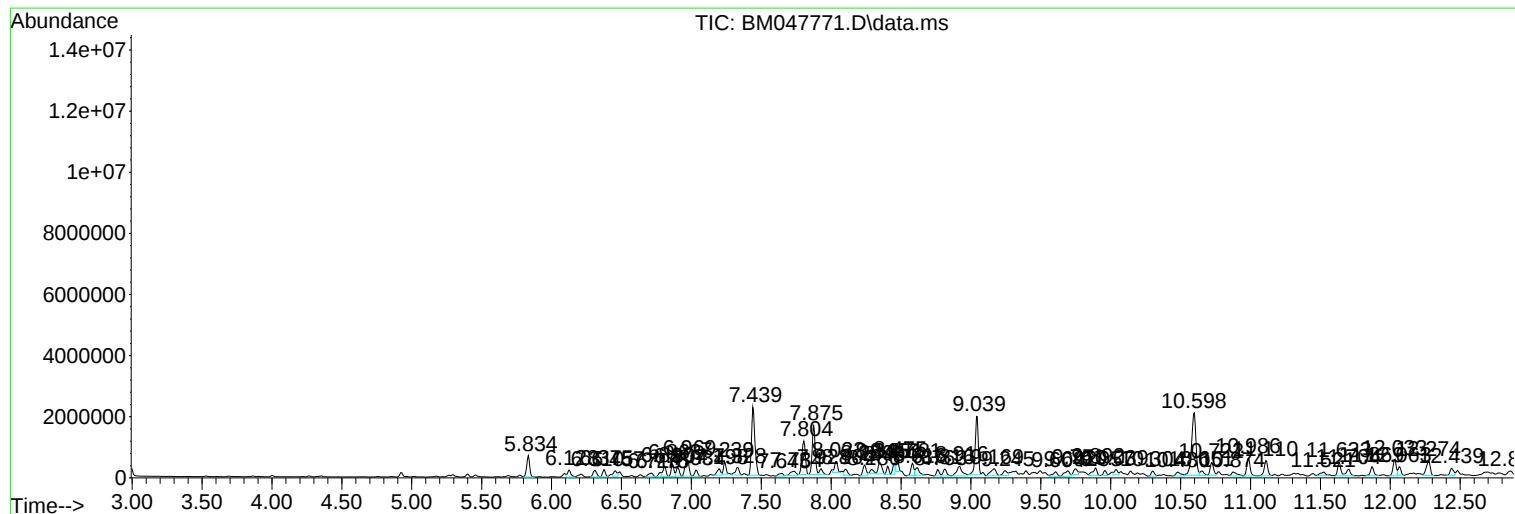
Sum of corrected areas: 94703592

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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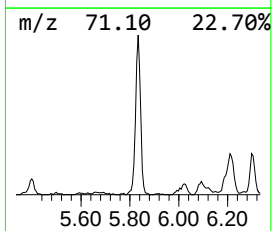
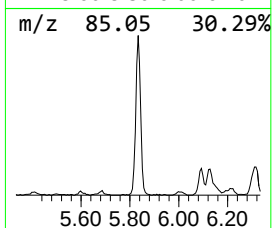
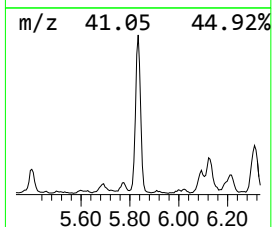
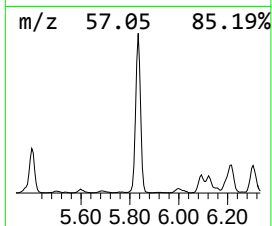
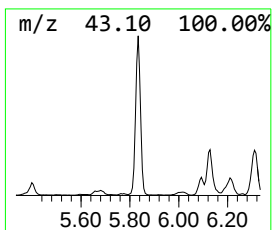
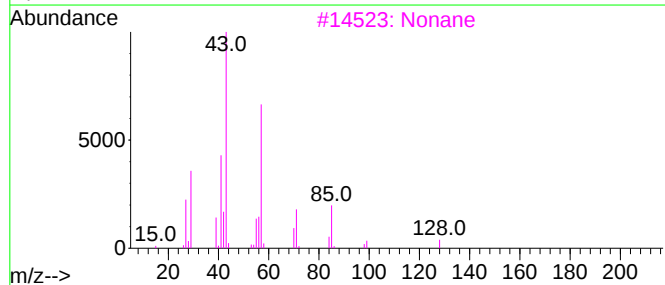
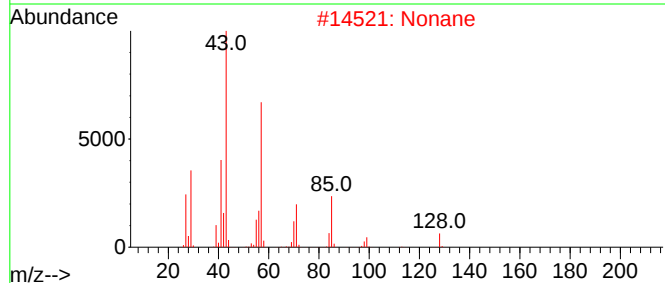
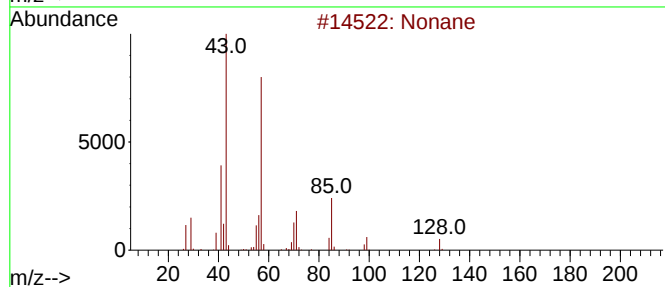
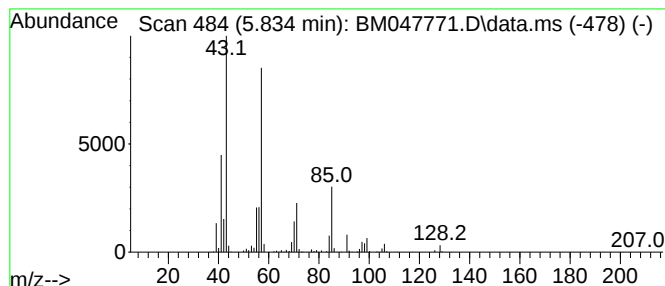
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.834	10.99 ng/ul	1036130	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	90
2	Nonane			128	C9H20	000111-84-2	86
3	Nonane			128	C9H20	000111-84-2	78
4	1-Octanol, 2-butyl-			186	C12H26O	003913-02-8	59
5	Octane			114	C8H18	000111-65-9	58



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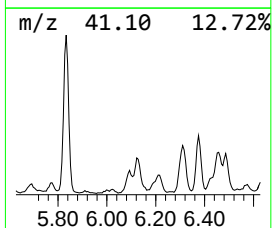
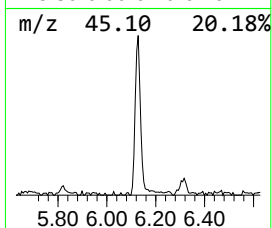
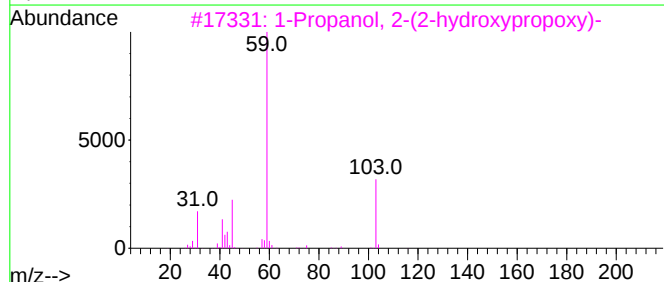
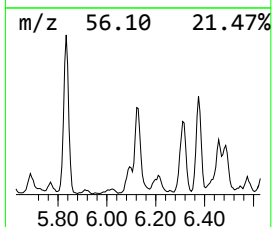
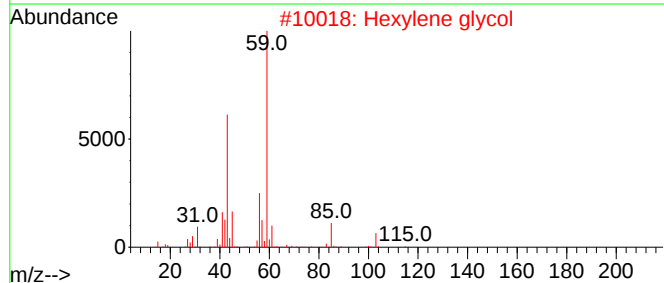
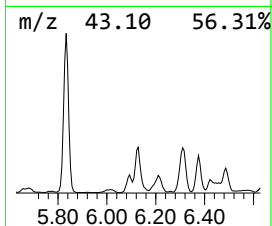
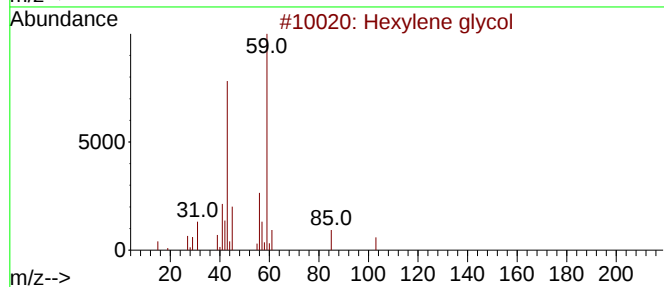
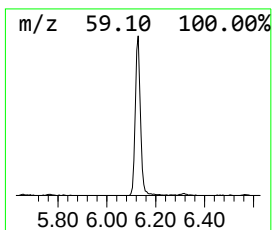
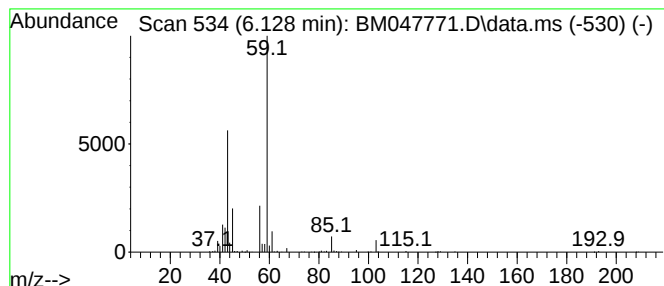
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexylene glycol Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.128	4.14 ng/ul	390397	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	83
2			Hexylene glycol	118	C6H14O2	000107-41-5	64
3			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59
4			Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	59
5			1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	59



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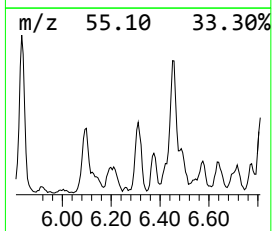
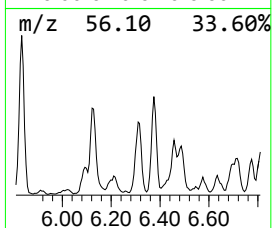
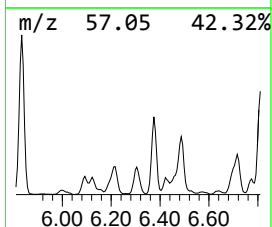
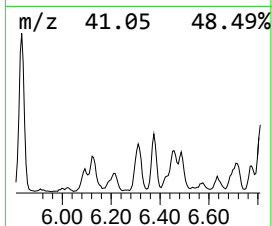
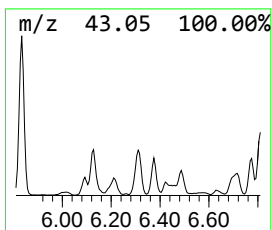
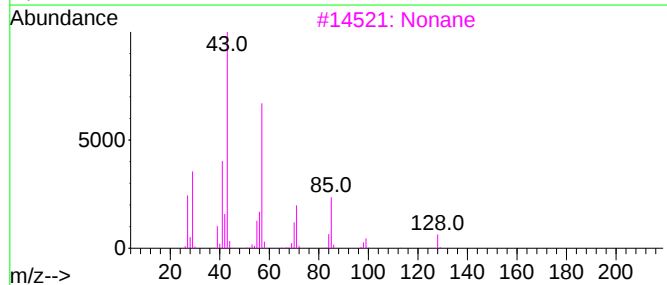
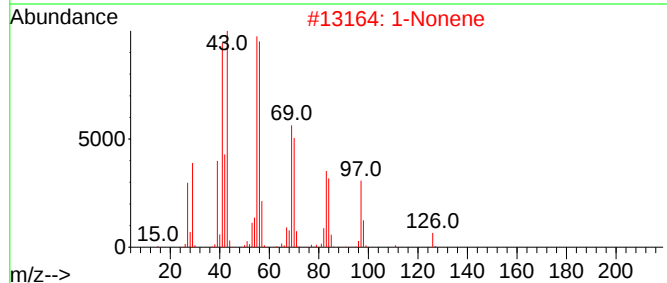
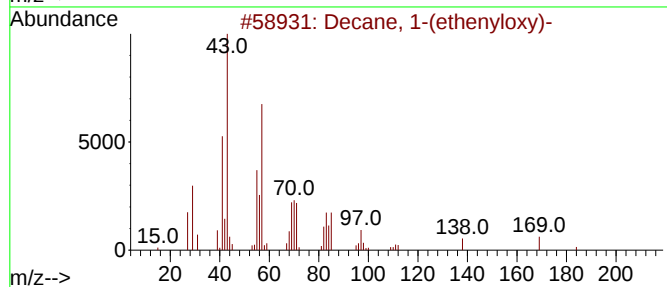
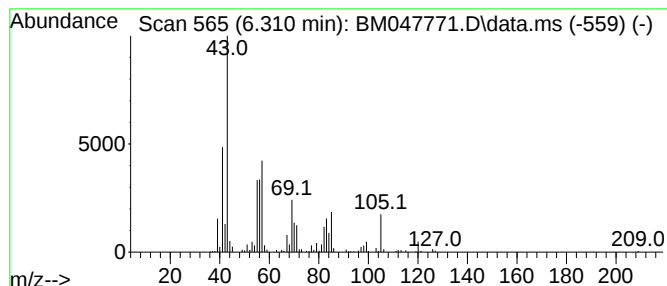
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.310	4.28 ng/ul	403825	1,4-Dichlorobenzene-d4	7.810	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 1-(ethenyloxy)-	184	C12H24O	000765-05-9	47
2	1-Nonene	126	C9H18	000124-11-8	38
3	Nonane	128	C9H20	000111-84-2	38
4	Nonane	128	C9H20	000111-84-2	38
5	1-Tetradecene	196	C14H28	001120-36-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

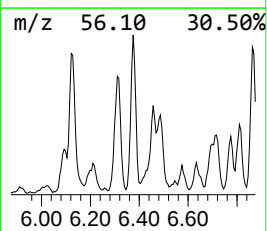
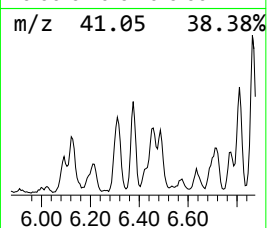
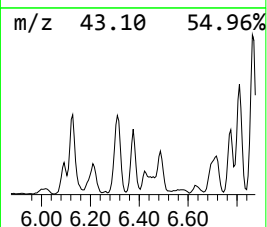
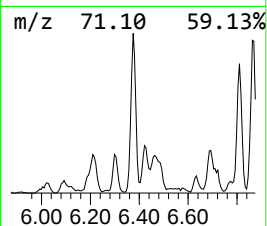
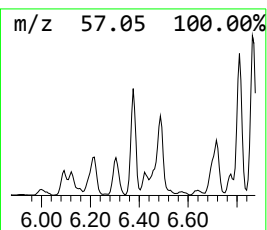
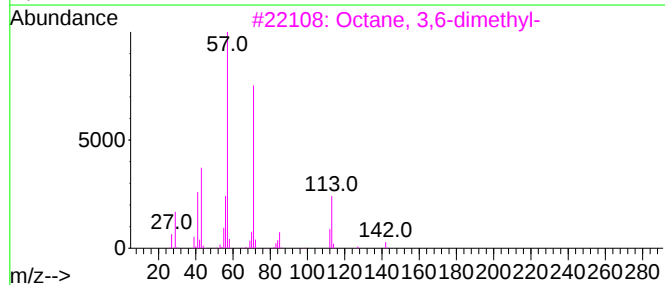
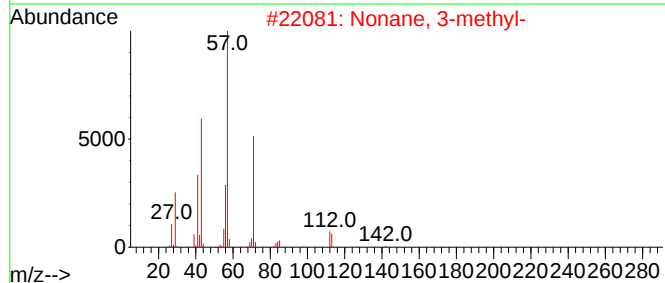
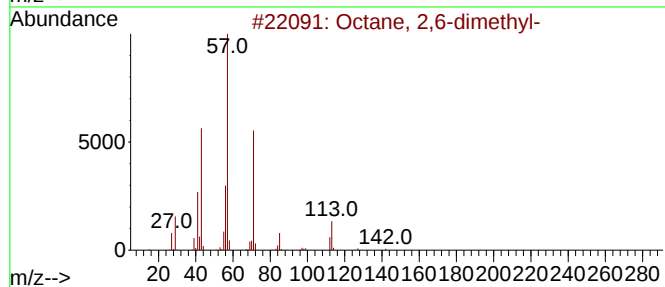
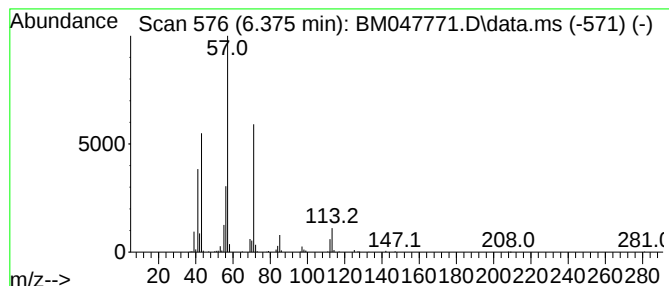
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.375	3.52 ng/ul	331768	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	94
2	Nonane, 3-methyl-			142	C10H22	005911-04-6	90
3	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	83
4	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	80
5	Nonane, 3-methyl-			142	C10H22	005911-04-6	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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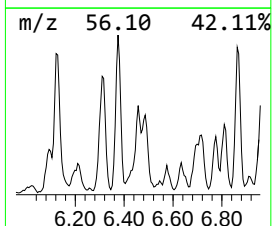
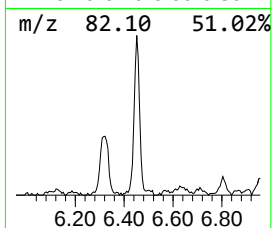
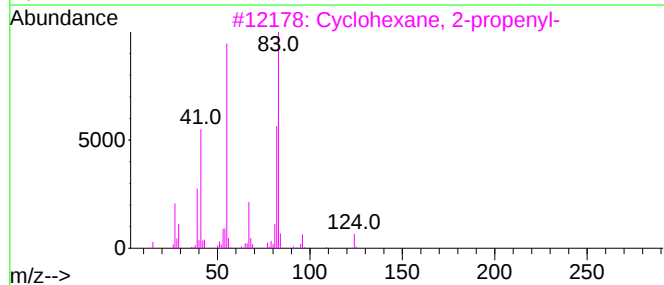
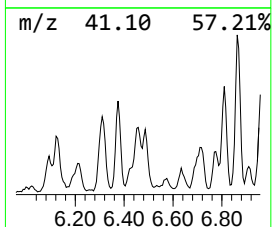
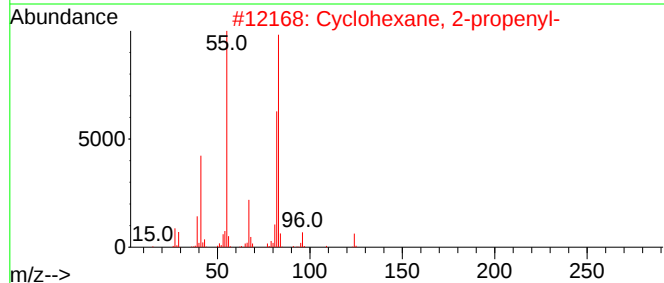
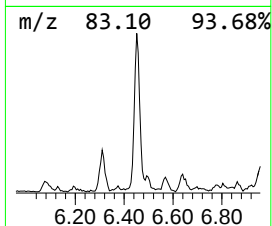
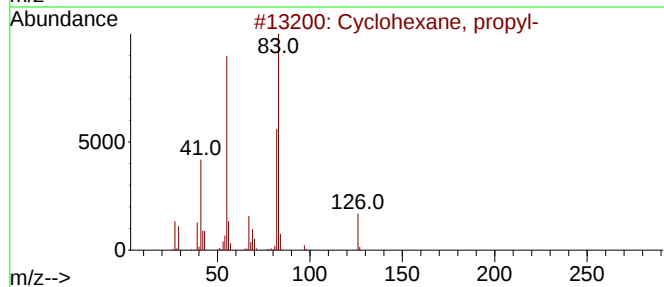
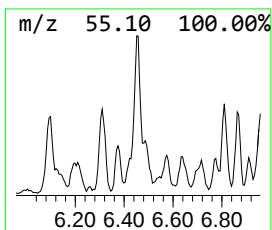
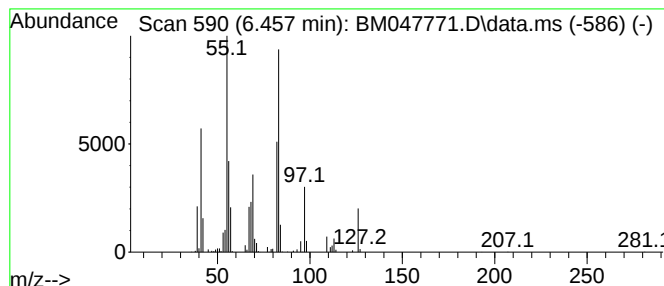
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic6.457 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.457	3.25 ng/ul	306501	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	68
2			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	50
3			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	50
4			Cyclohexane, ethyl-	112	C8H16	001678-91-7	50
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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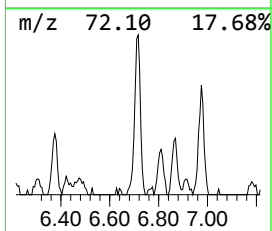
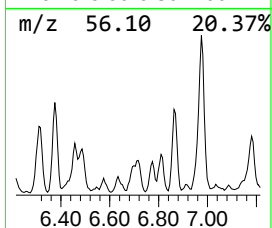
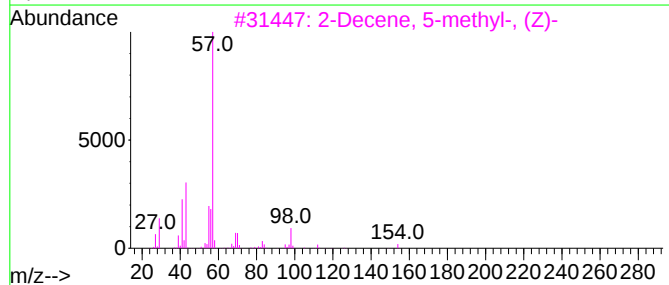
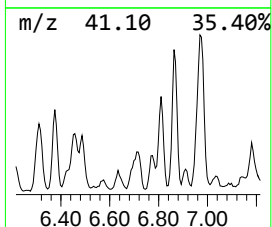
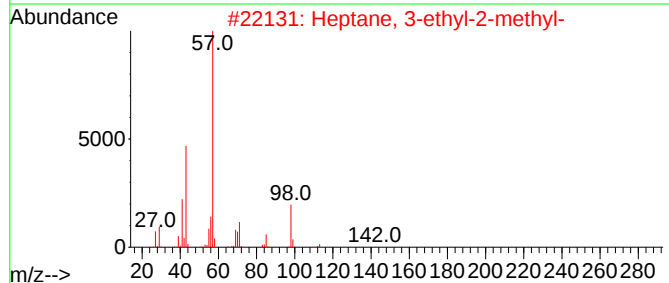
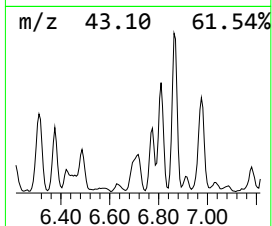
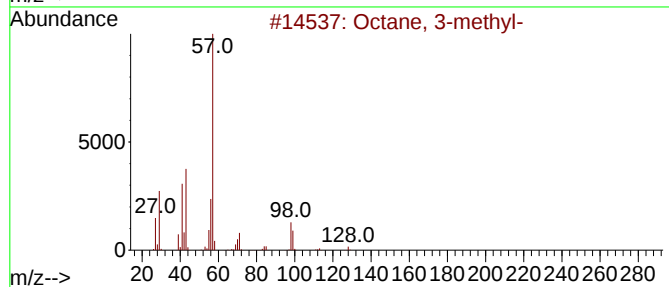
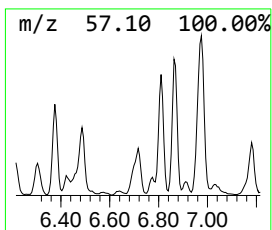
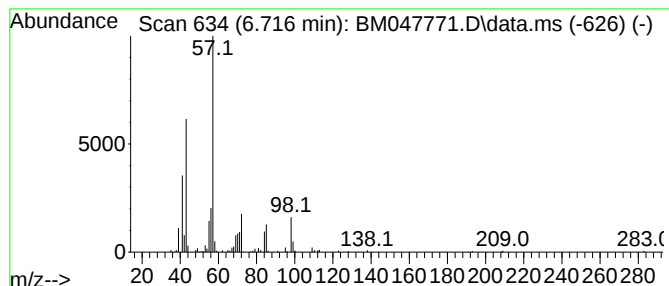
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.716	3.06 ng/ul	289041	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	50
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
3			2-Decene, 5-methyl-, (Z)-	154	C11H22	074645-86-6	43
4			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	43
5			Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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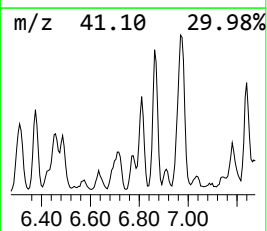
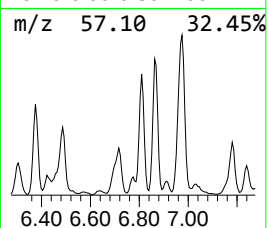
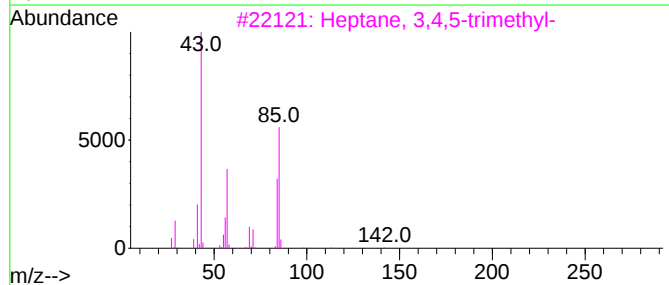
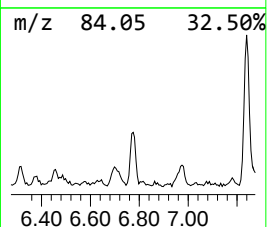
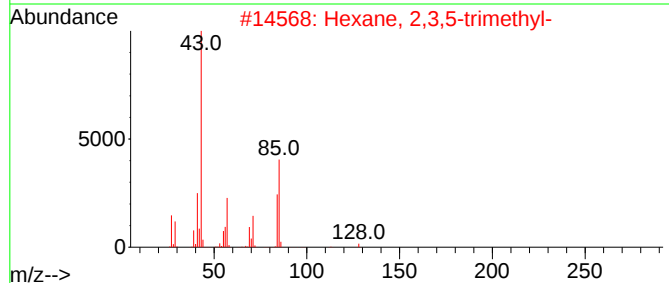
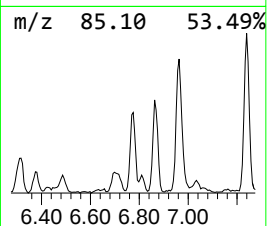
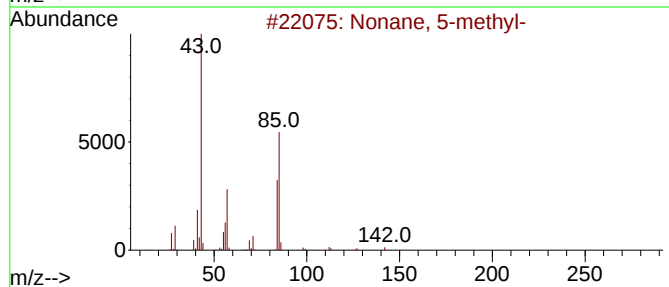
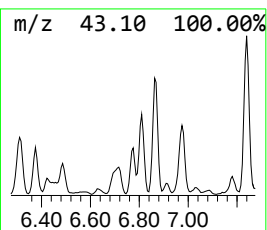
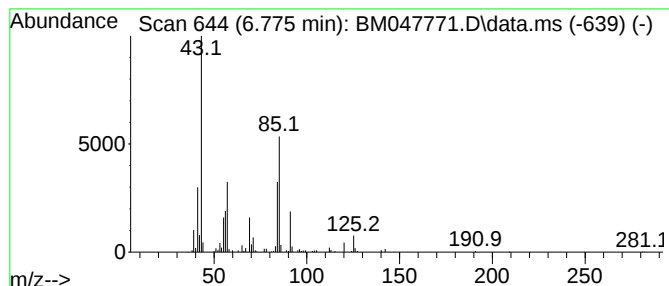
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.775	2.33 ng/ul	219848	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	76
2			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	64
3			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	64
4			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	64
5			Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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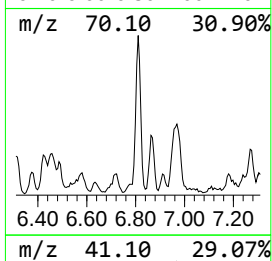
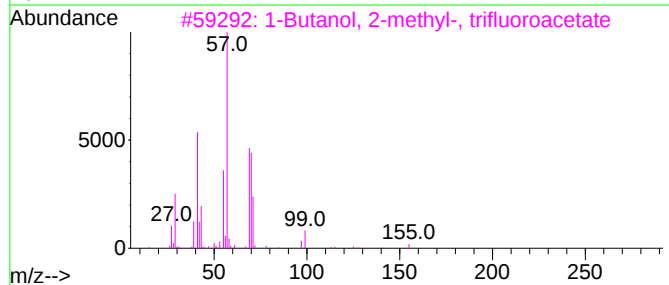
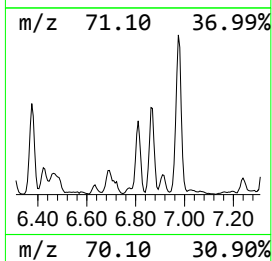
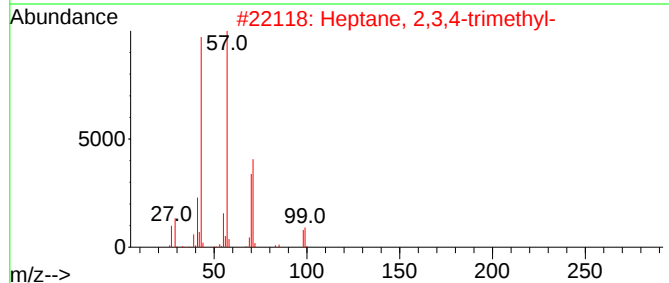
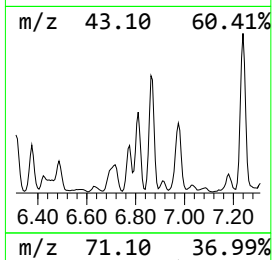
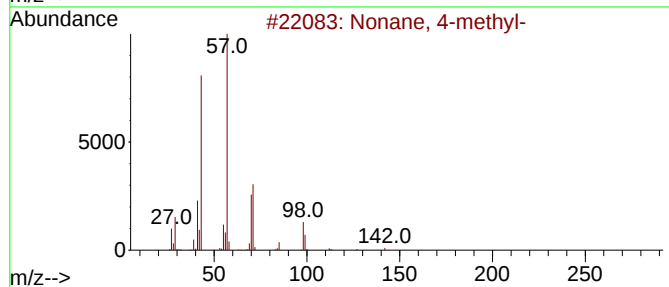
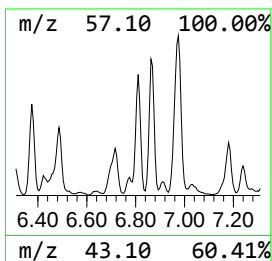
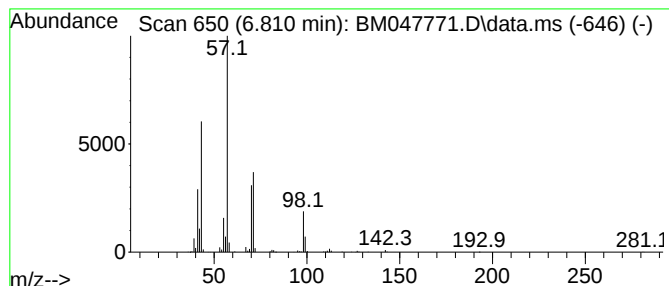
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.810	5.27 ng/ul	497159	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	87
2			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	64
3			1-Butanol, 2-methyl-, trifluoroa...	184	C7H11F3O2	340034-47-1	59
4			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59
5			Heptane, 3-ethyl-	128	C9H20	015869-80-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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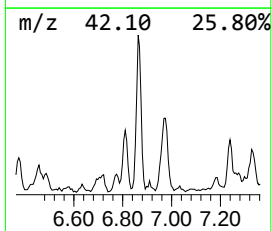
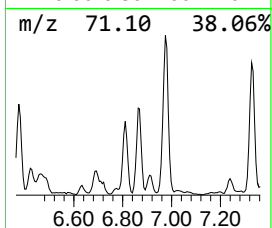
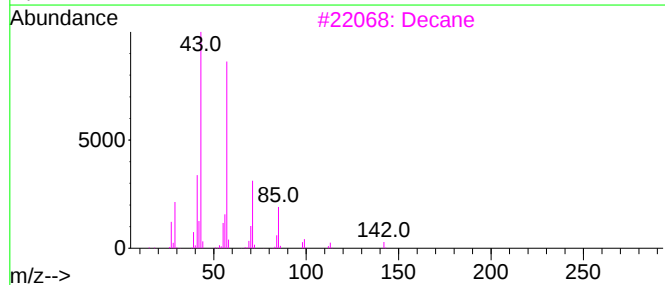
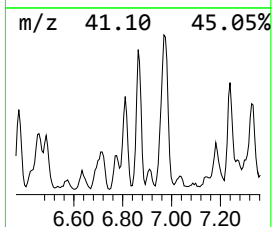
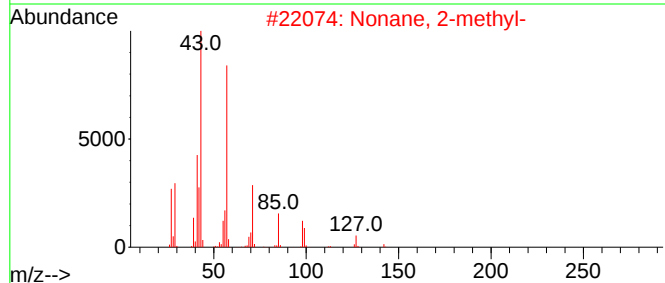
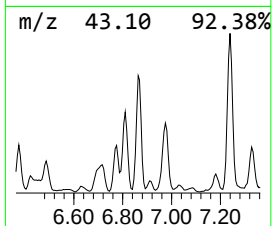
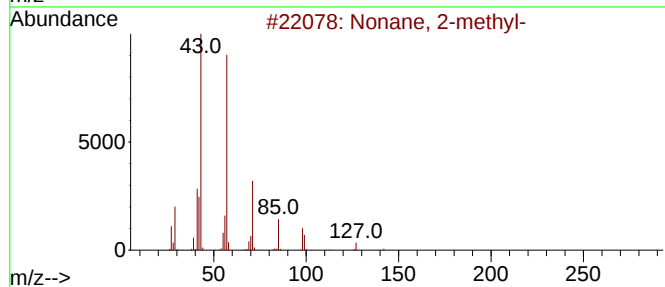
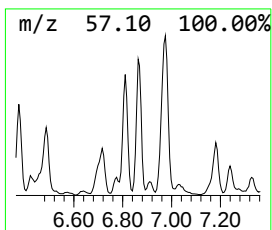
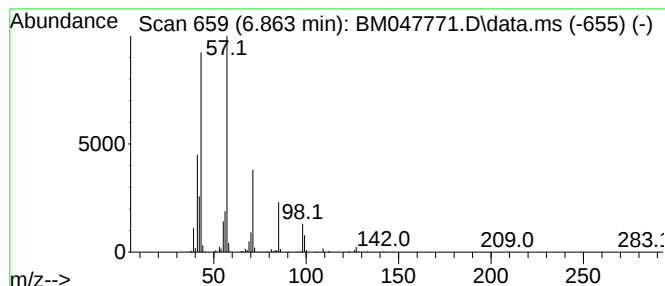
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.863	6.36 ng/ul	599594	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	91
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3			Decane	142	C10H22	000124-18-5	72
4			Decane, 2-methyl-	156	C11H24	006975-98-0	72
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

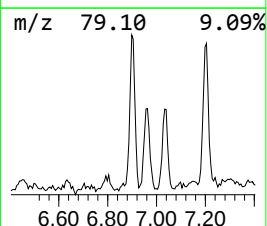
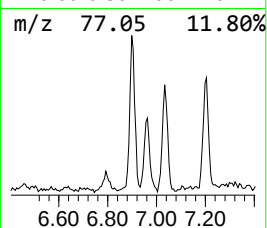
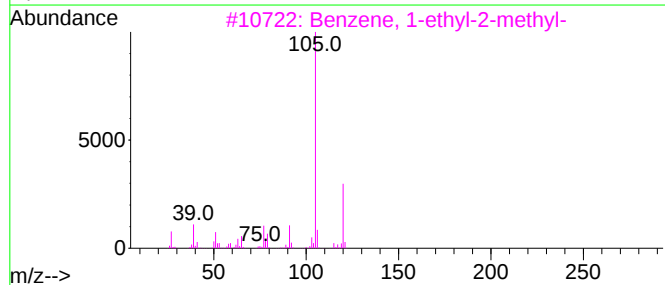
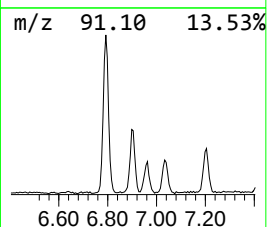
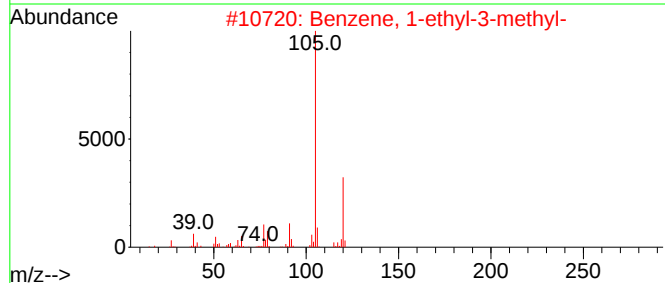
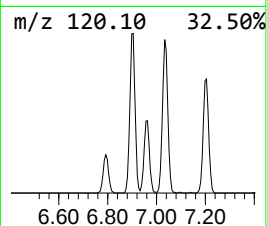
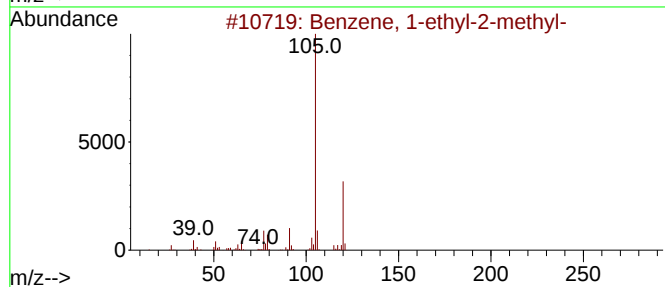
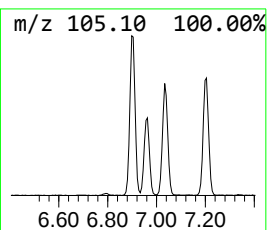
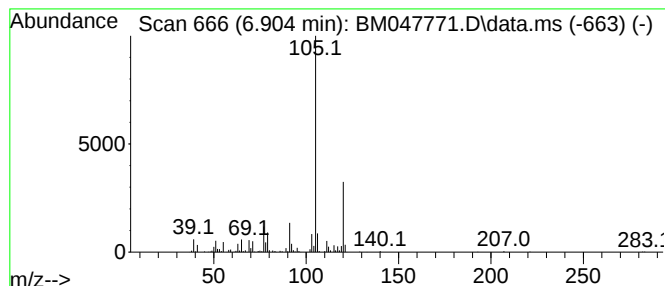
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.904	4.12 ng/ul	388747	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

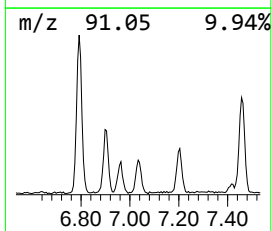
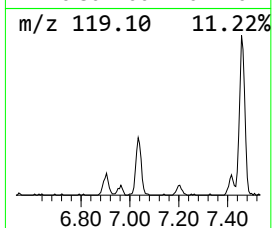
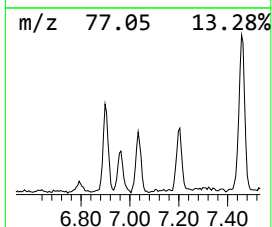
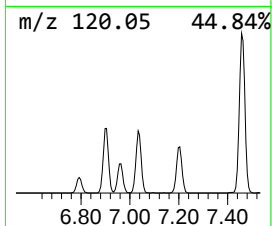
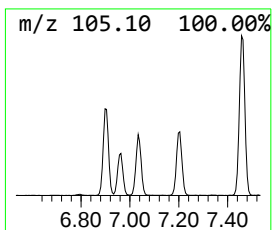
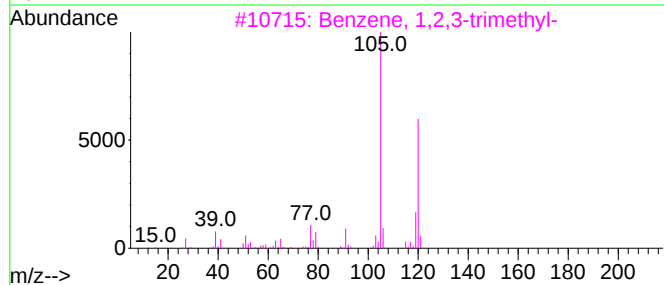
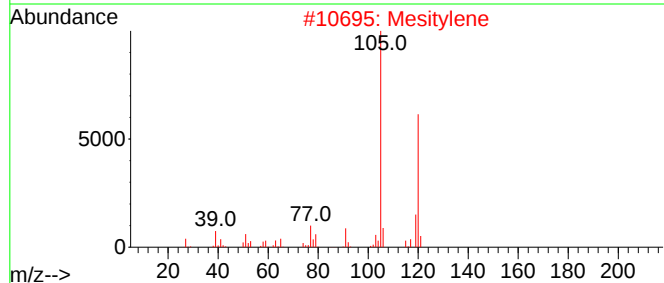
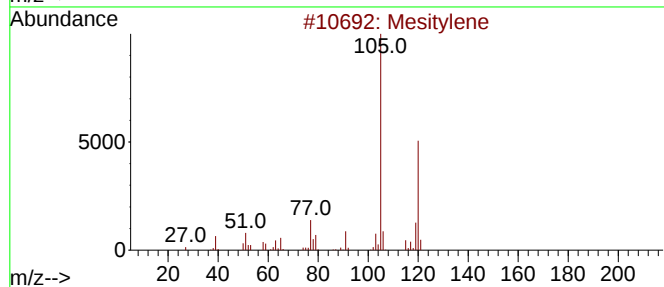
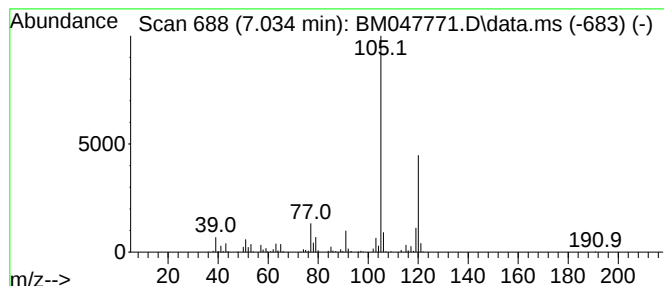
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Mesitylene Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.034	3.21 ng/ul	302951	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4			Mesitylene	120	C9H12	000108-67-8	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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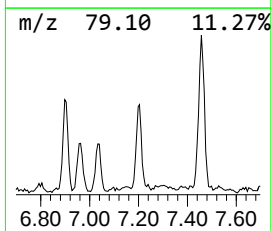
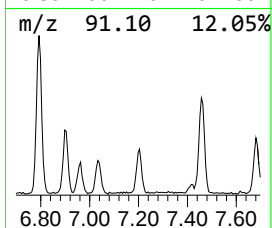
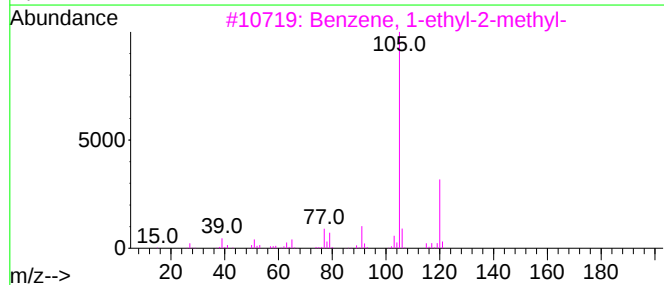
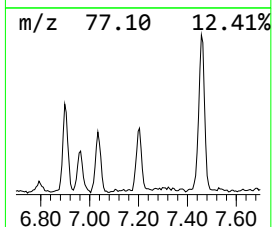
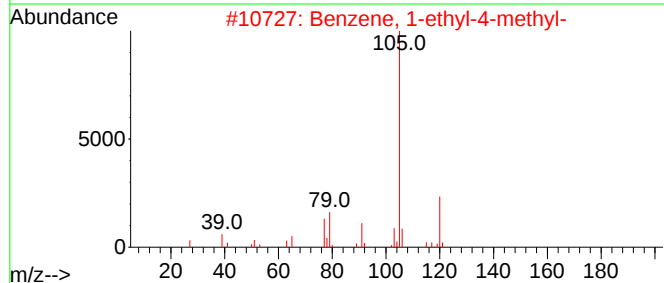
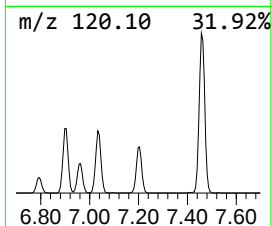
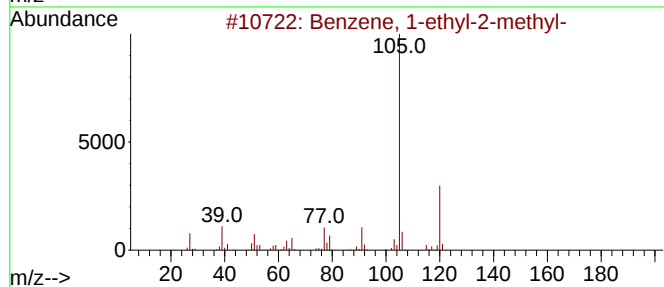
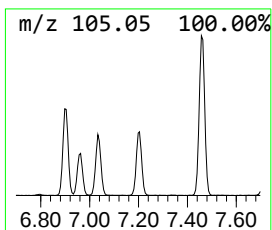
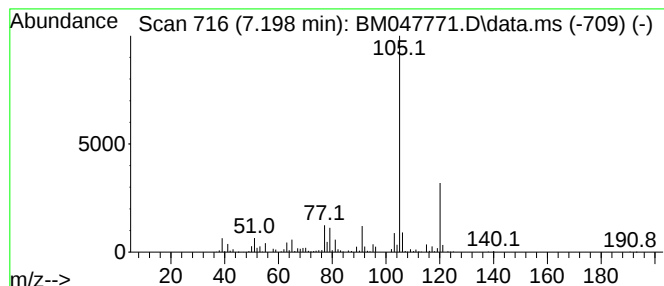
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1-ethyl-4-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.198	4.03 ng/ul	379751	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5			Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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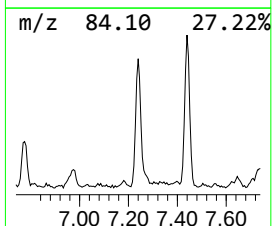
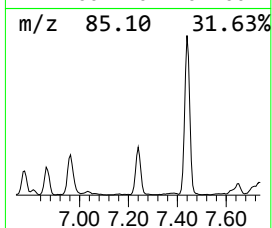
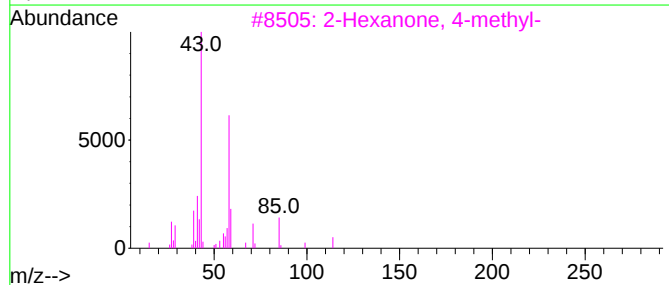
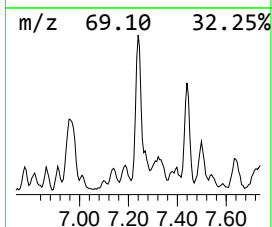
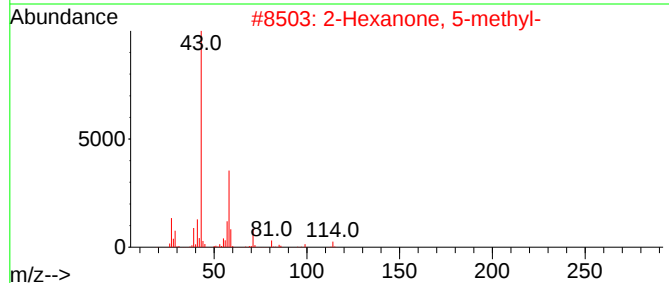
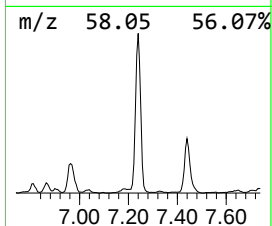
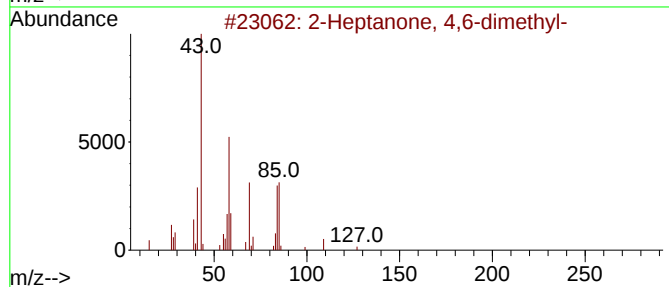
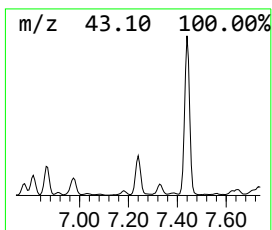
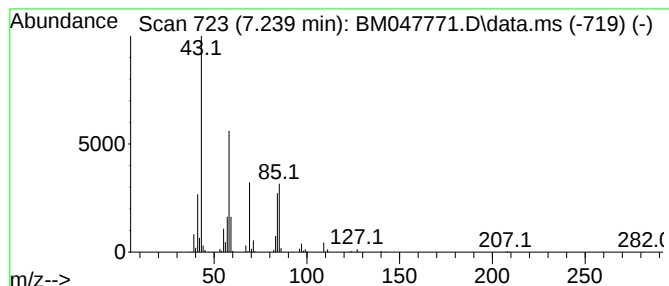
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 2-Heptanone, 4,6-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.239	5.58 ng/ul	525937	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-			142	C9H18O	019549-80-5	90
2	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	47
3	2-Hexanone, 4-methyl-			114	C7H14O	000105-42-0	40
4	Hexane, 3-ethyl-			114	C8H18	000619-99-8	38
5	2-Hexanone			100	C6H12O	000591-78-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

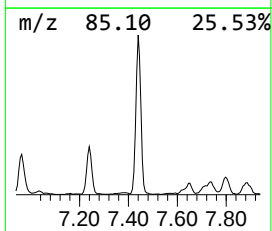
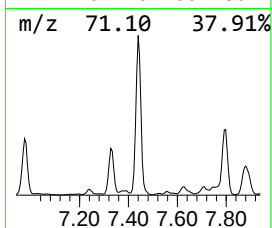
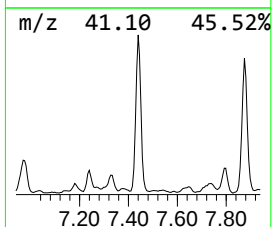
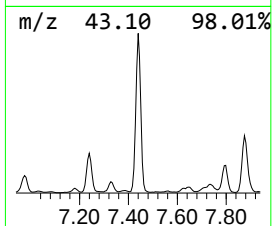
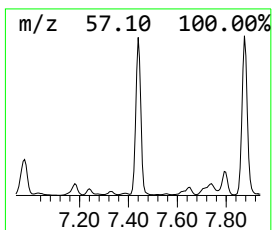
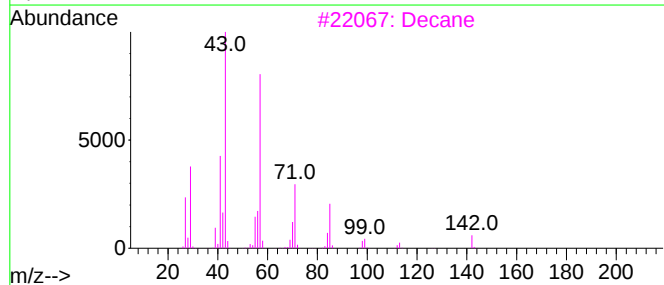
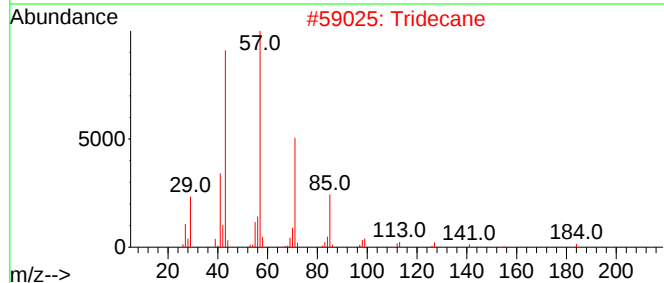
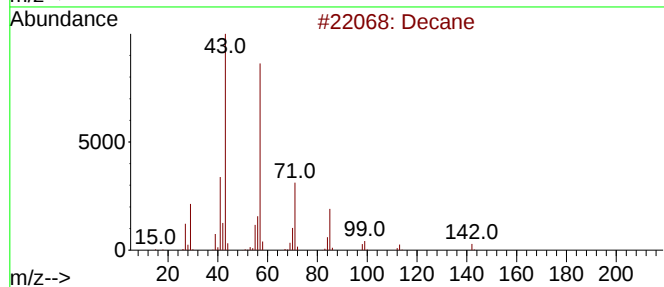
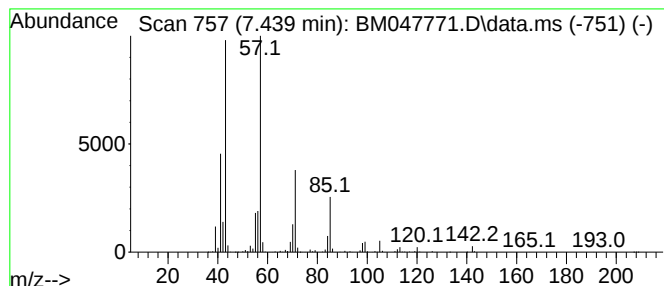
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.439	40.26 ng/ul	3796520	1,4-Dichlorobenzene-d4			7.810
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	90
2	Tridecane		184	C13H28	000629-50-5	86
3	Decane		142	C10H22	000124-18-5	83
4	Decane		142	C10H22	000124-18-5	78
5	Carbonic acid, prop-1-en-2-yl tr...		284	C17H32O3	1000382-90-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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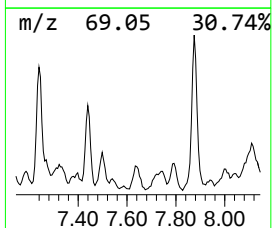
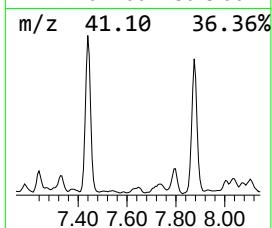
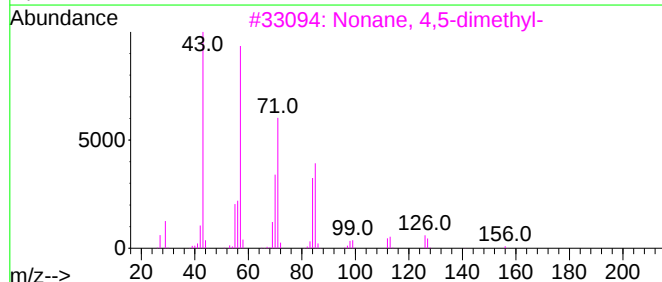
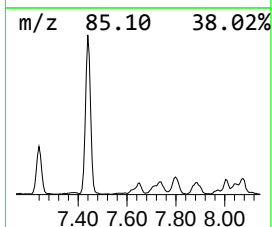
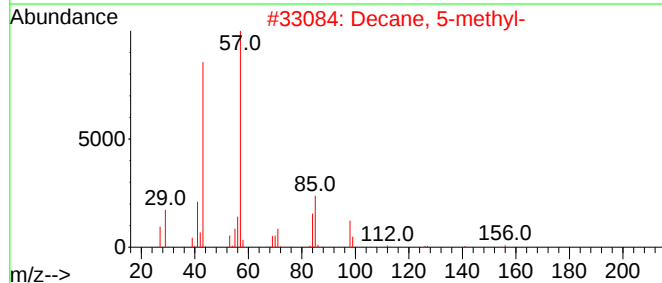
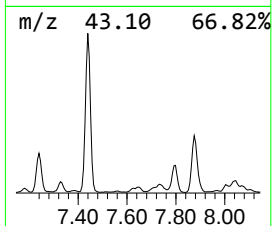
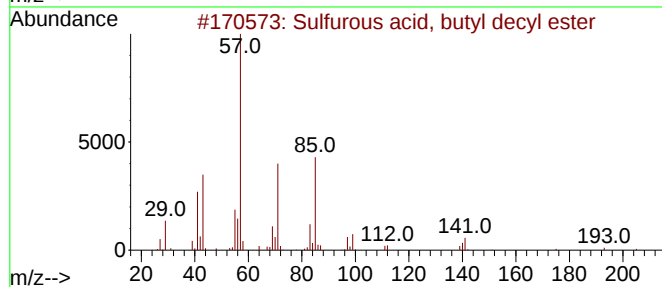
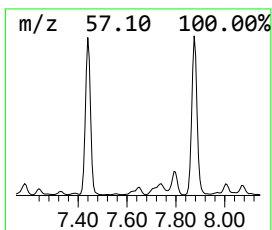
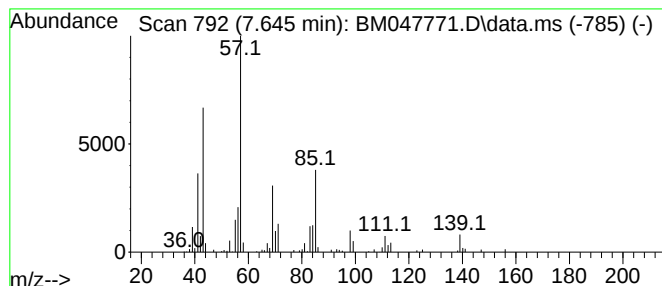
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Sulfurous acid, butyl decyl... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.645	2.35 ng/ul	221525	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	53
2			Decane, 5-methyl-	156	C11H24	013151-35-4	52
3			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	49
4			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	47
5			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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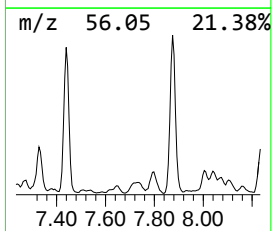
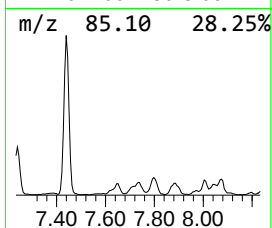
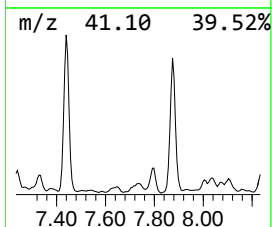
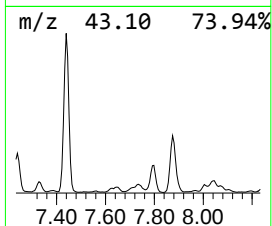
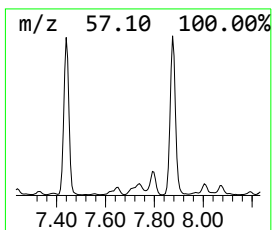
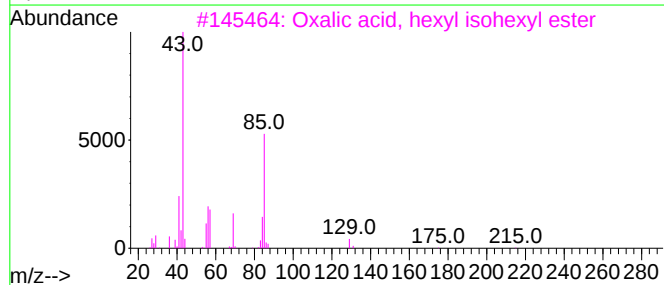
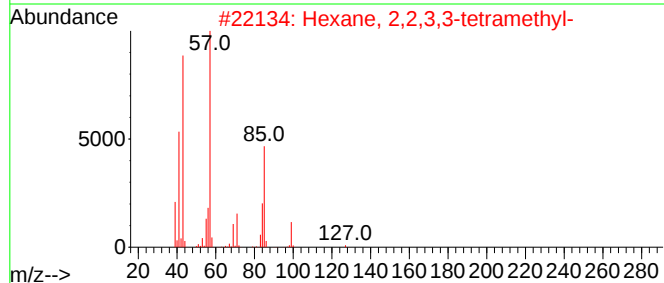
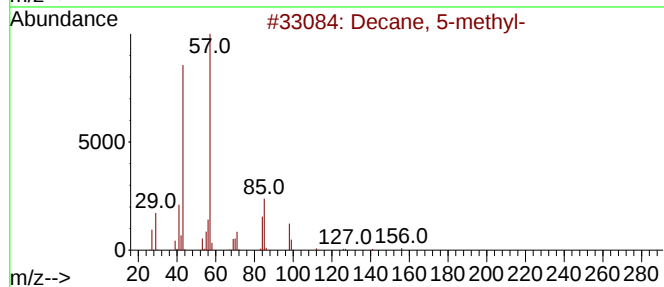
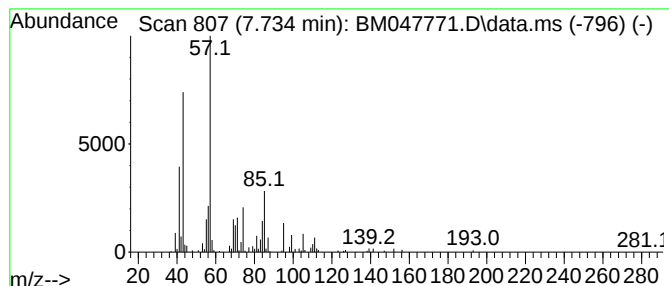
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.734	4.38 ng/ul	412713	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	49
2		Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	47
3		Oxalic acid, hexyl isohexyl ester	258	C14H26O4	1010309-33-0	38
4		Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	35
5		Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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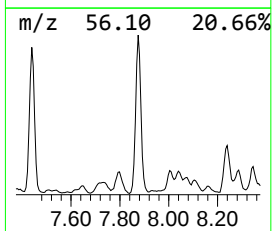
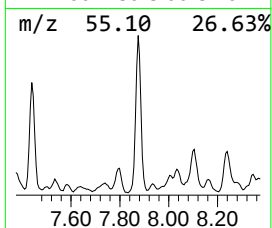
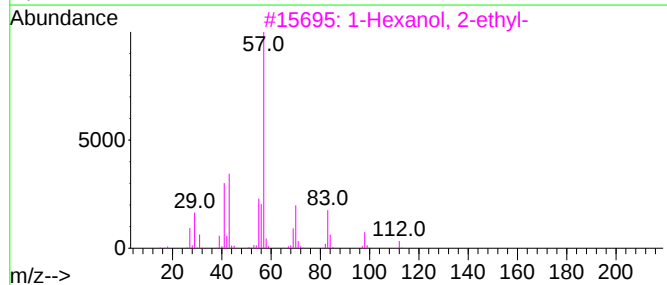
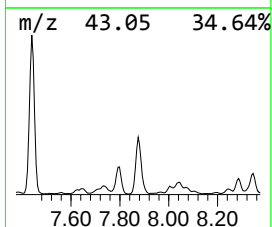
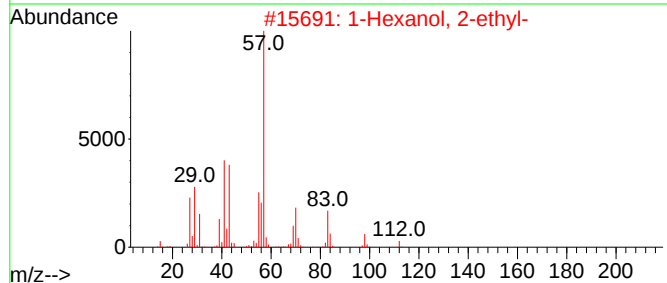
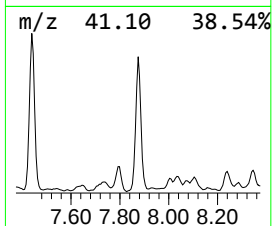
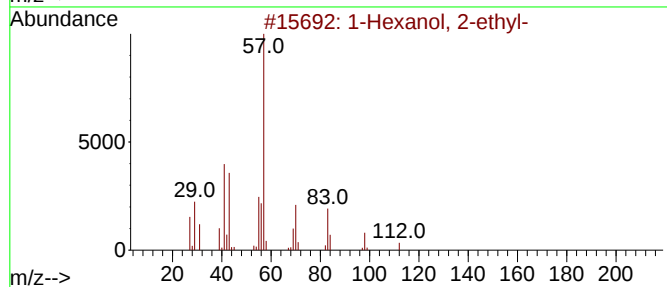
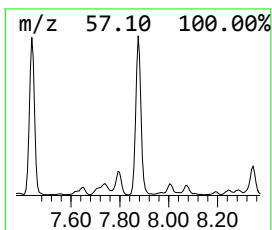
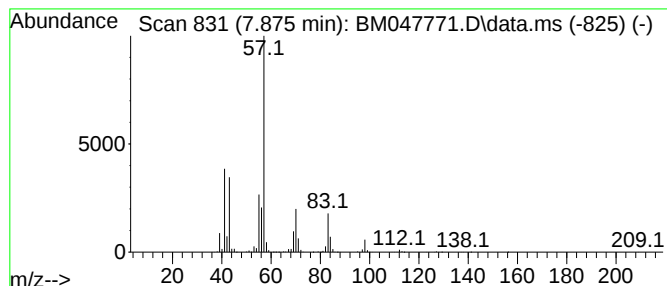
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	25.99 ng/ul	2451180	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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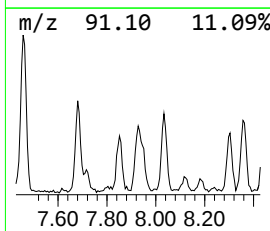
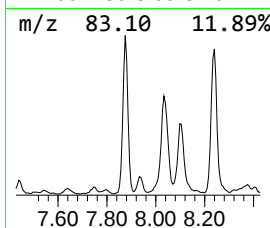
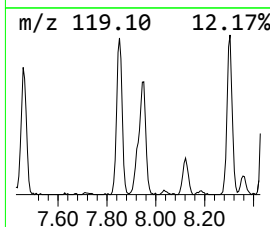
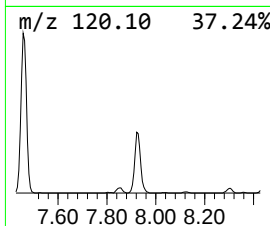
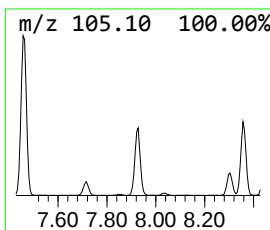
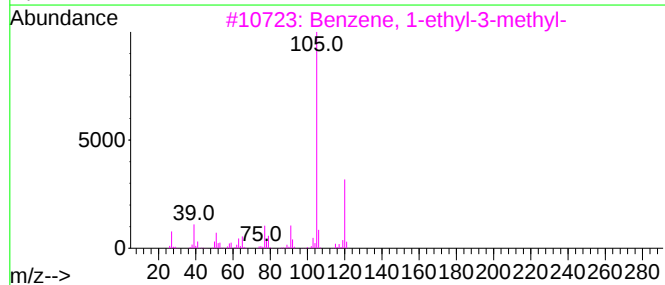
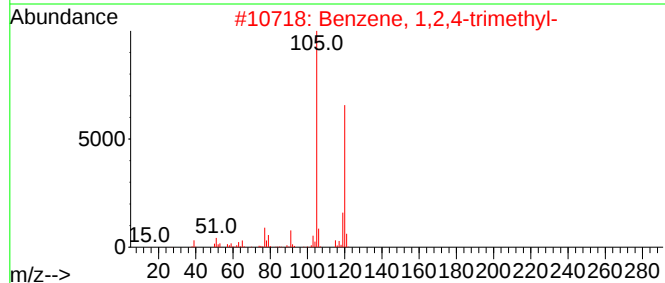
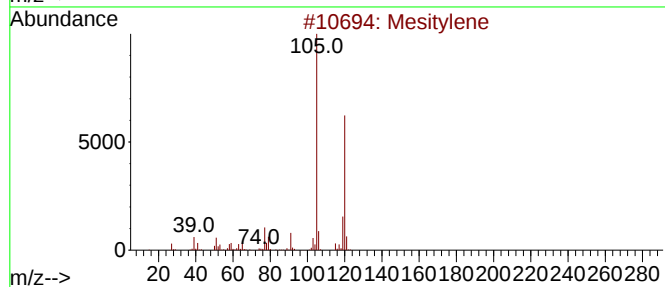
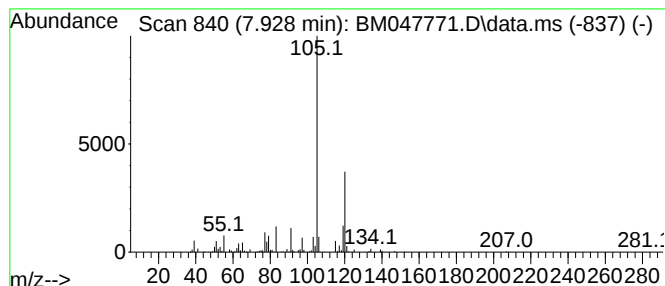
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1,2,4-trimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	3.26 ng/ul	307402	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	81
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	81
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	76
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	76
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
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Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

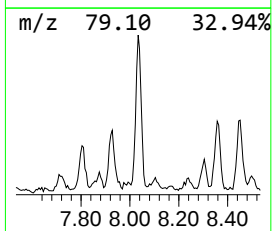
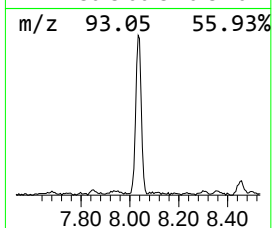
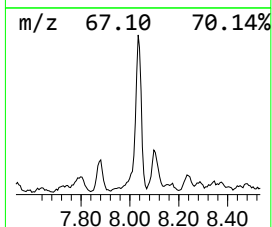
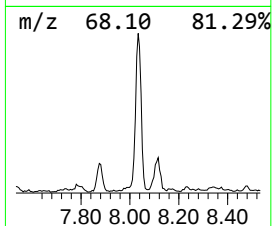
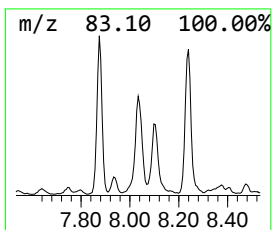
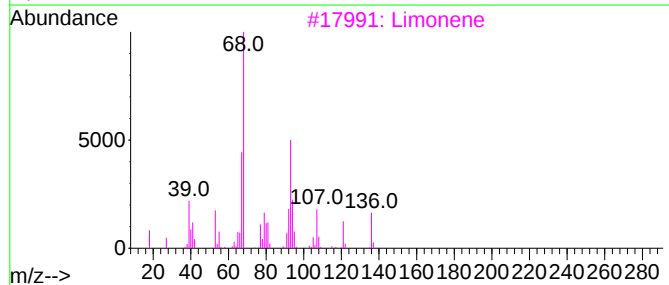
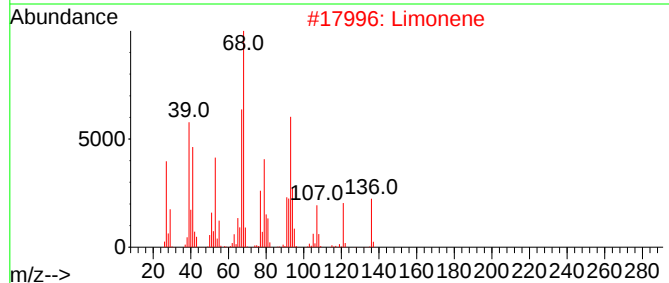
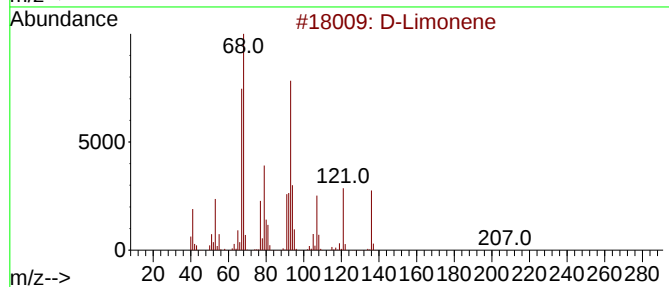
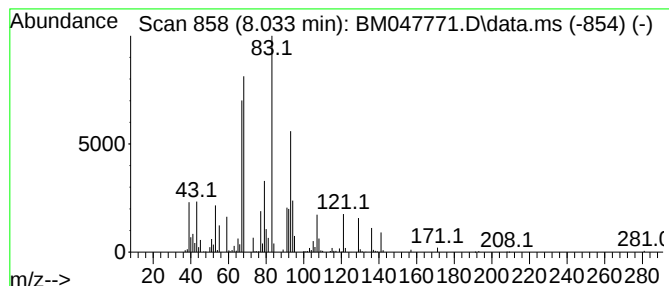
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 D-Limonene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.033	5.85 ng/ul	551247	1,4-Dichlorobenzene-d4	7.810	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D-Limonene	136	C10H16	005989-27-5	91
2	Limonene	136	C10H16	000138-86-3	83
3	Limonene	136	C10H16	000138-86-3	53
4	Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	43
5	Cyclohexene, 1-methyl-5-(1-methy...	136	C10H16	013898-73-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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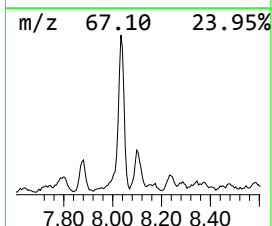
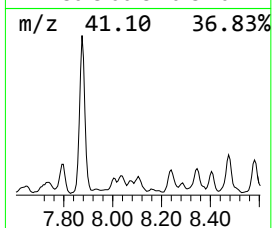
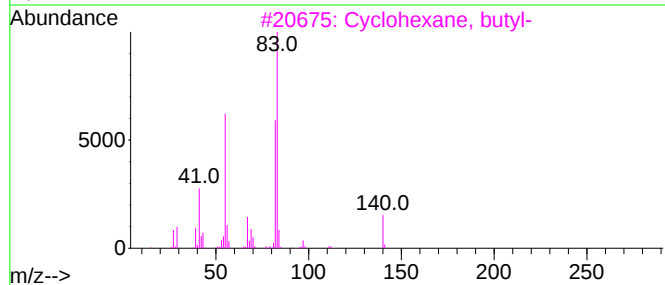
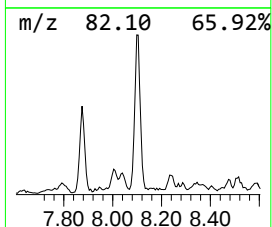
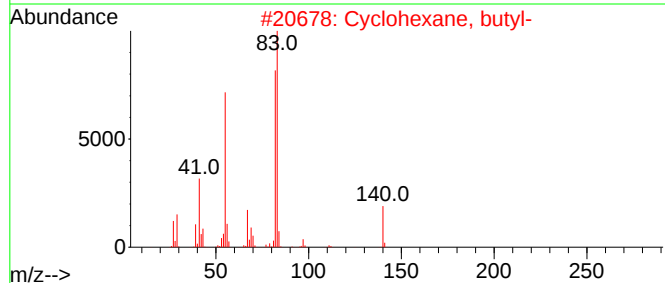
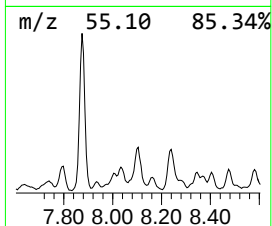
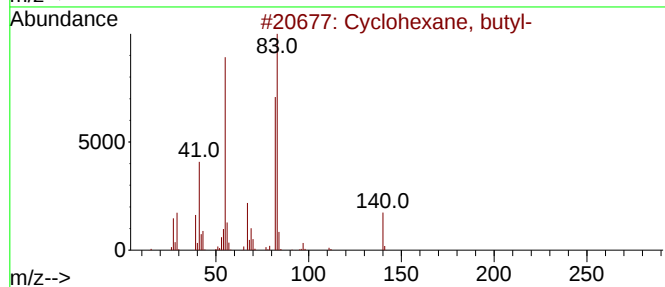
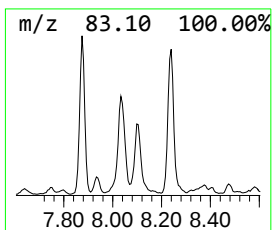
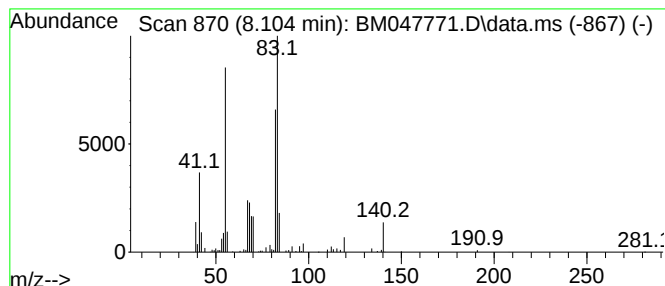
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Cyclic8.104 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	3.58 ng/ul	337489	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	83
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	72
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	64
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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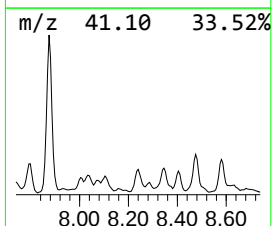
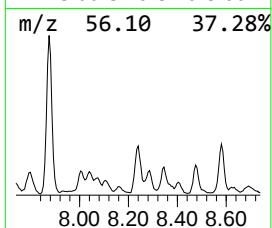
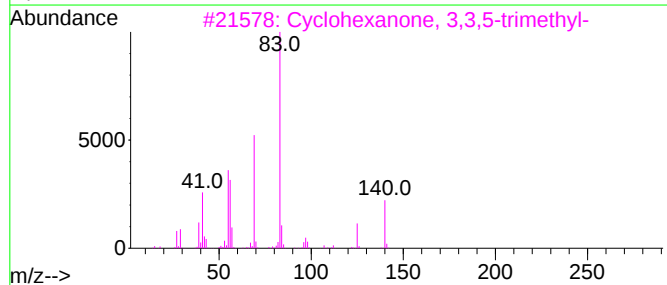
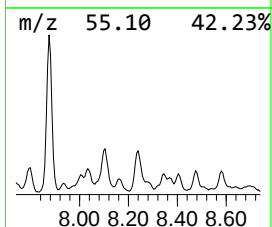
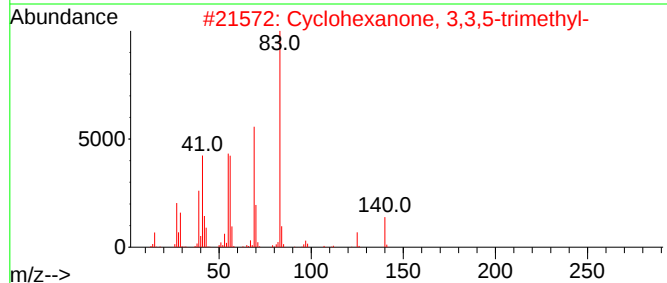
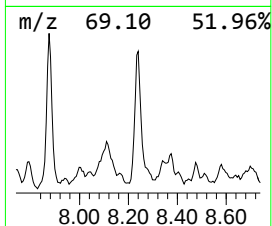
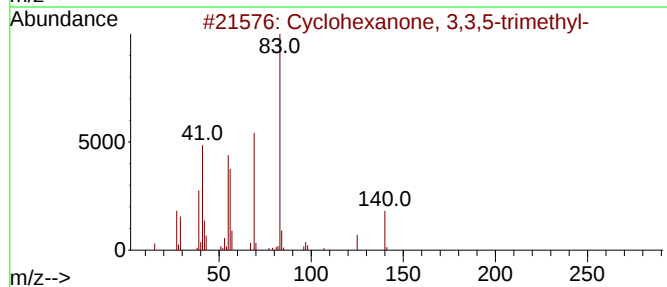
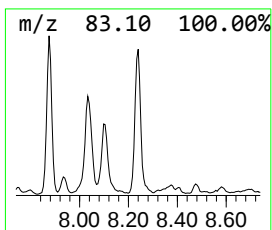
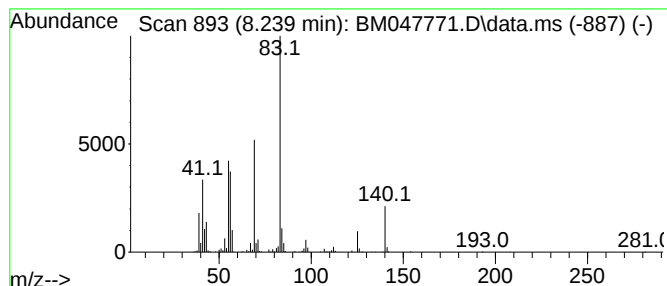
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Cyclohexanone, 3,3,5-trimet... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.239	6.34 ng/ul	598185	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	83
5			Cyclohexane, decyl-	224	C16H32	001795-16-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
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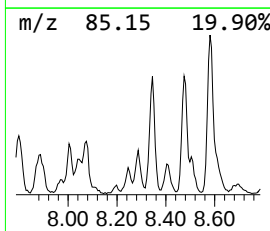
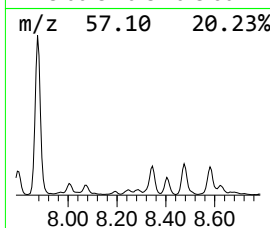
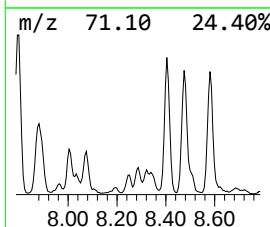
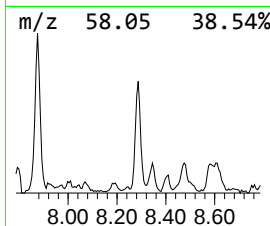
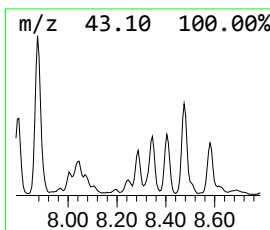
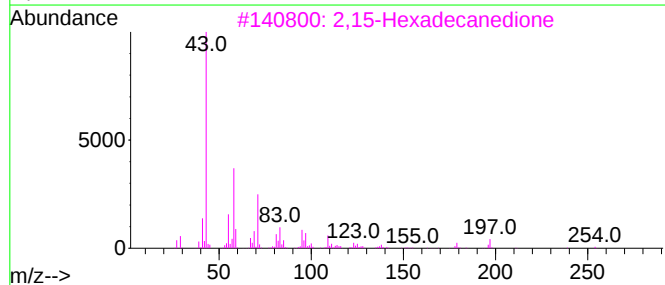
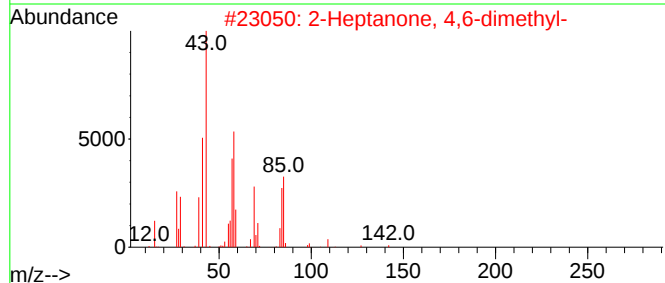
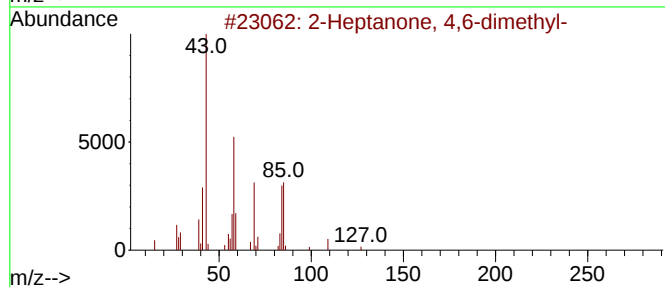
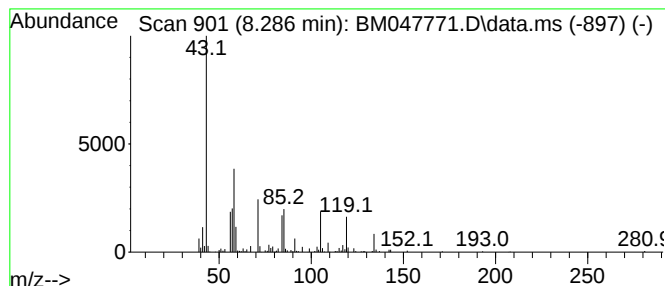
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 unknown-02 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.286	2.53 ng/ul	238815	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	50
2			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	40
3			2,15-Hexadecanedione	254	C16H30O2	018650-13-0	37
4			Carbonic acid, decyl prop-1-en-2...	242	C14H26O3	1000382-90-5	33
5			Octane, 4-methyl-	128	C9H20	002216-34-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
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Misc :
ALS Vial : 35 Sample Multiplier: 1

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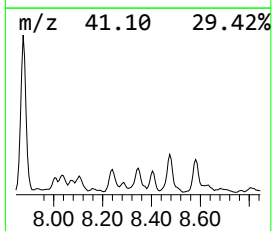
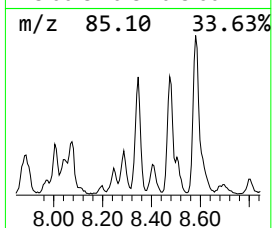
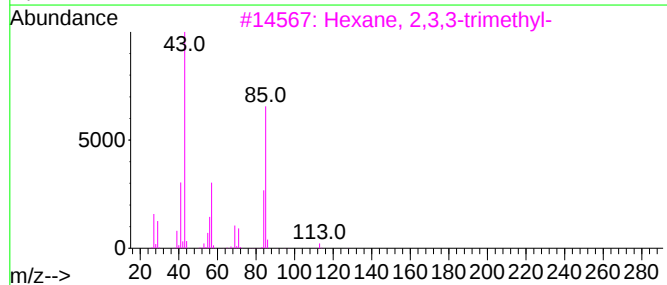
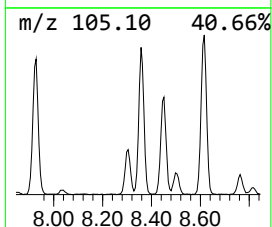
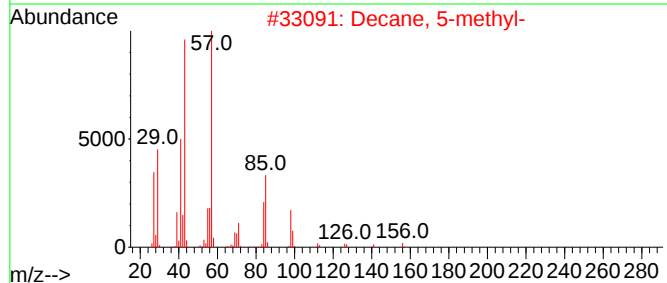
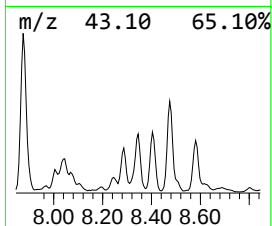
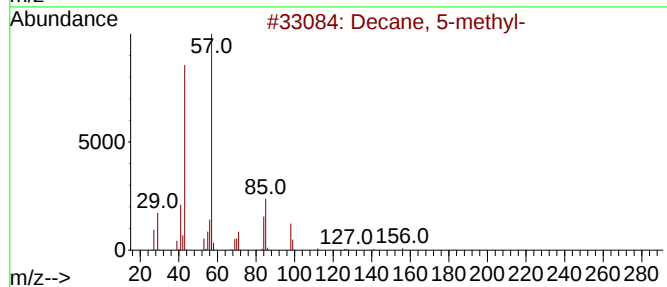
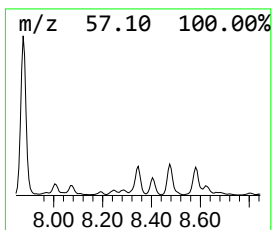
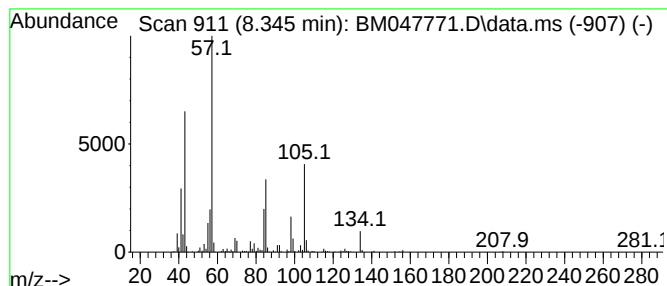
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.345	6.97 ng/ul	657742	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	76
2		Decane, 5-methyl-	156	C11H24	013151-35-4	59
3		Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	43
4		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	43
5		Heptane, 4-ethyl-	128	C9H20	002216-32-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

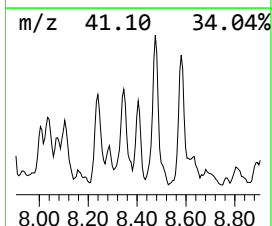
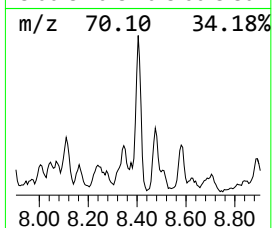
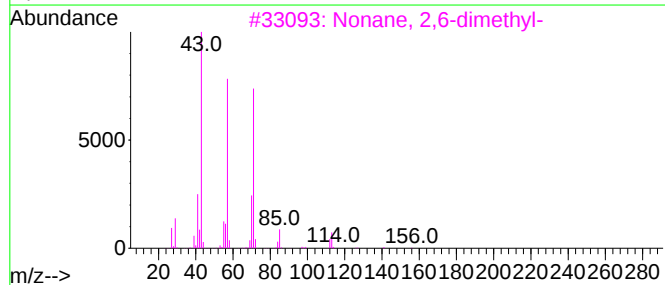
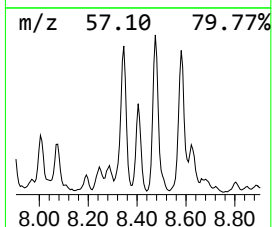
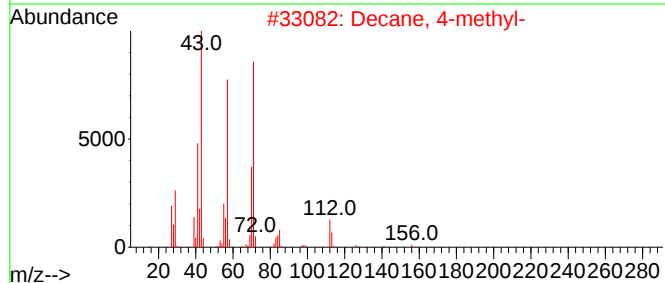
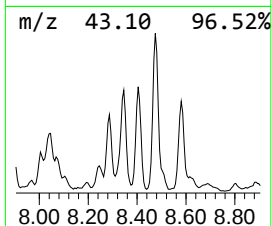
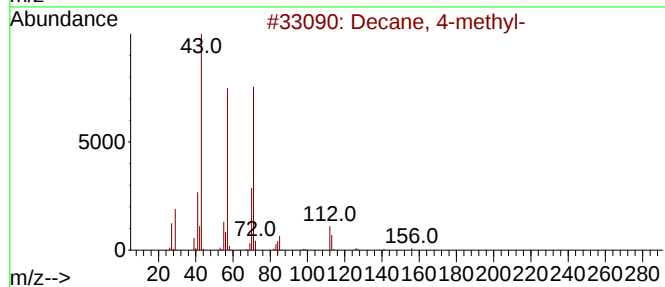
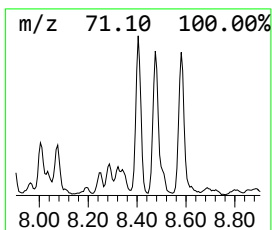
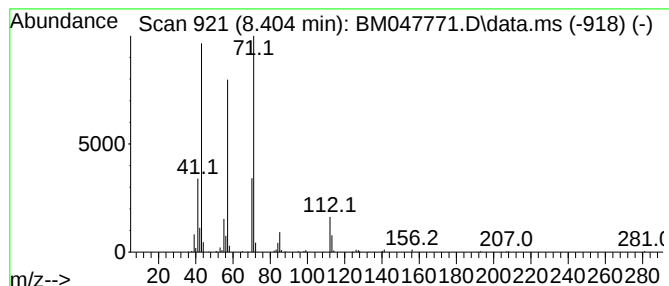
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.404	3.24 ng/ul	305425	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	91
2			Decane, 4-methyl-	156	C11H24	002847-72-5	90
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	83
4			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	72
5			4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

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ClientSampleId :
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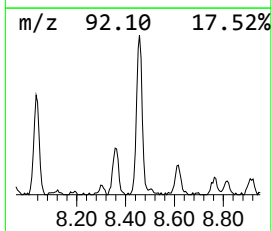
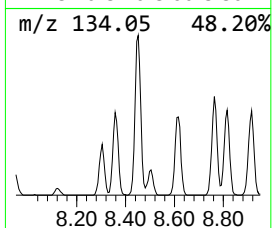
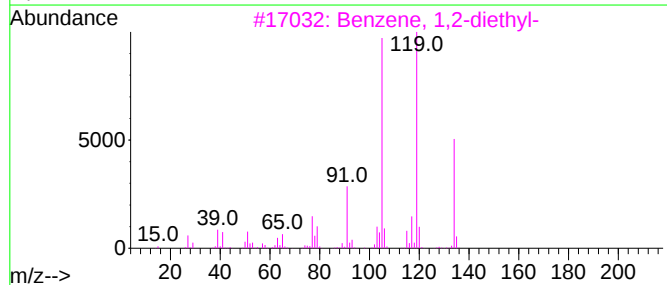
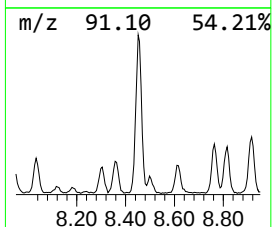
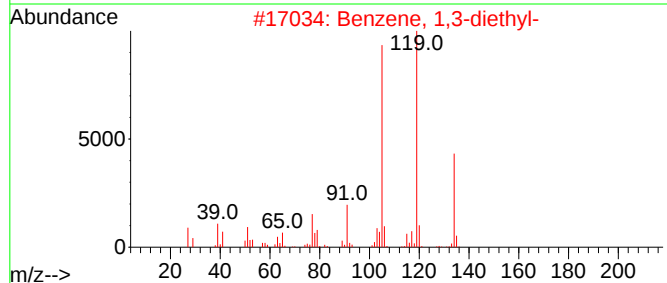
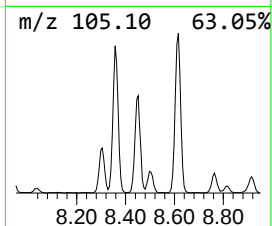
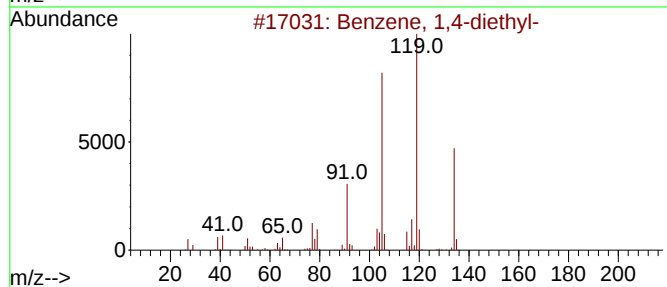
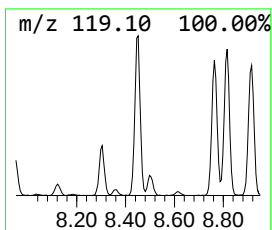
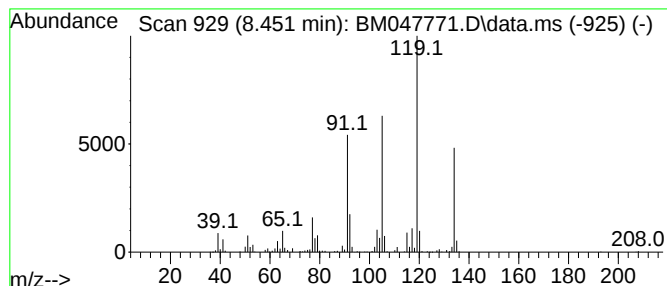
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 1,4-diethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.451	4.71 ng/ul	443747	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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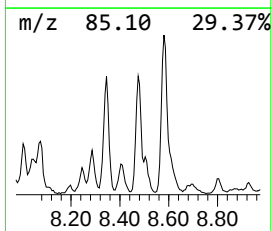
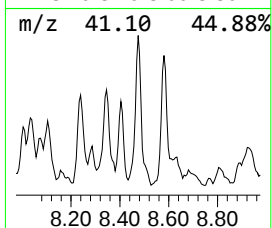
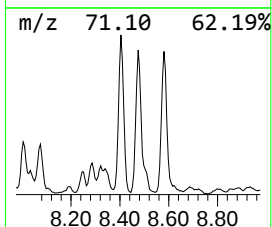
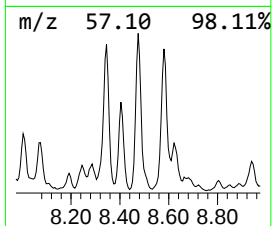
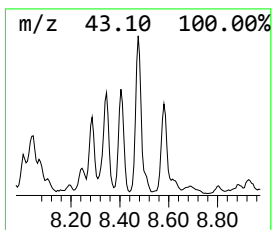
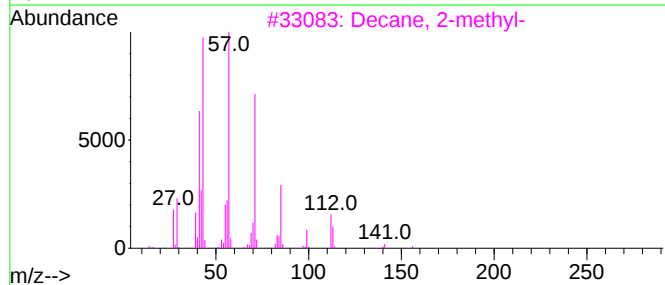
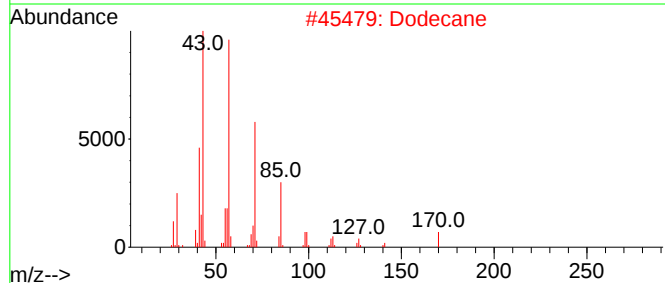
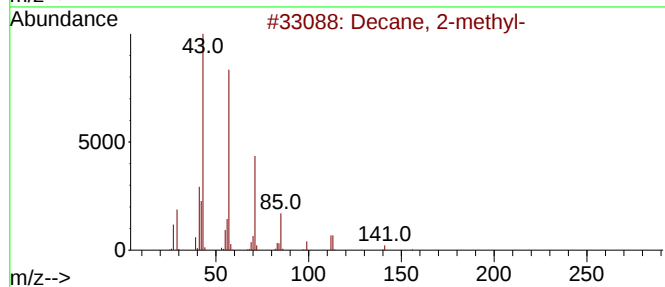
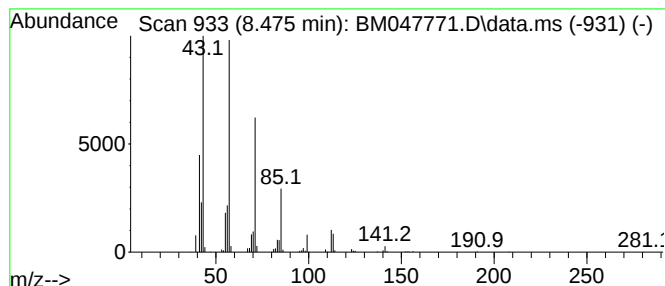
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.475	4.15 ng/ul	391079	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	90
2			Dodecane	170	C12H26	000112-40-3	78
3			Decane, 2-methyl-	156	C11H24	006975-98-0	78
4			Hexadecane	226	C16H34	000544-76-3	64
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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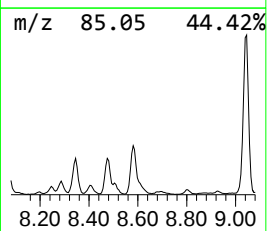
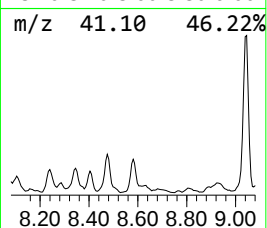
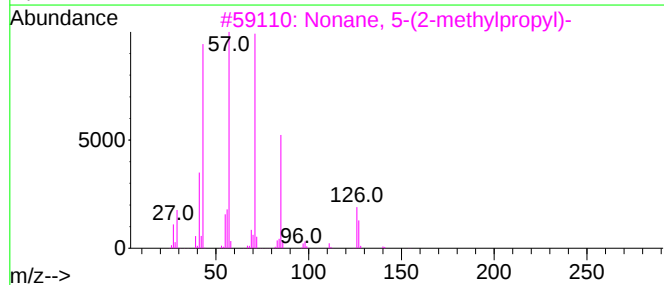
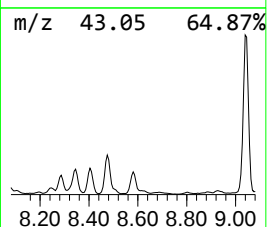
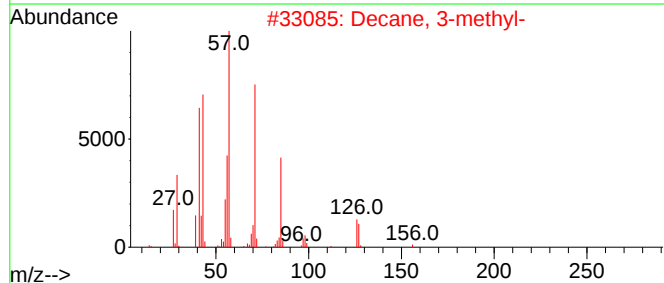
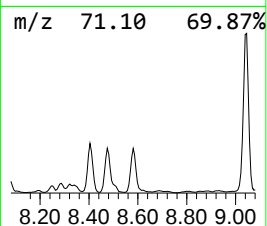
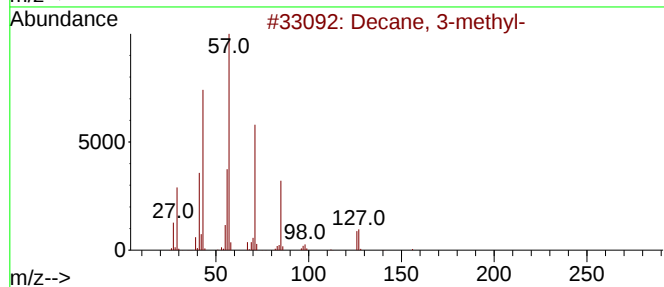
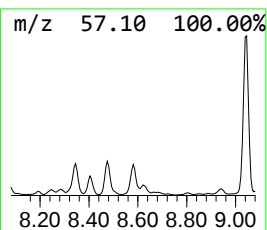
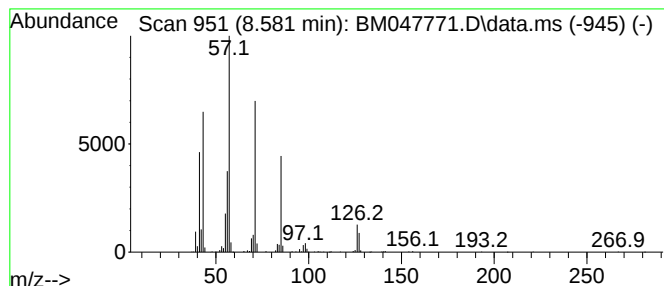
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.581	6.73 ng/ul	634387	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	93
2			Decane, 3-methyl-	156	C11H24	013151-34-3	90
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	80
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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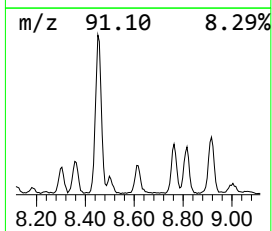
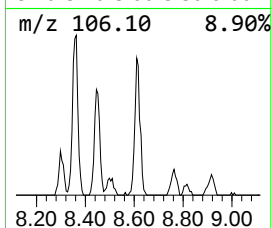
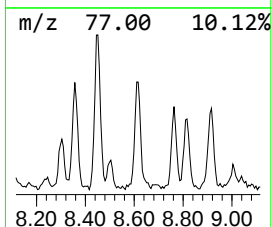
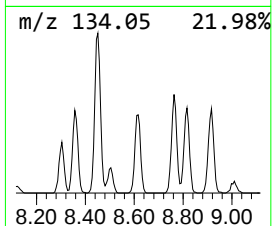
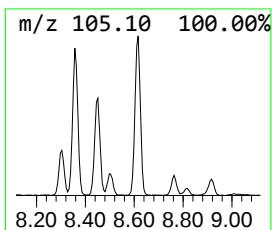
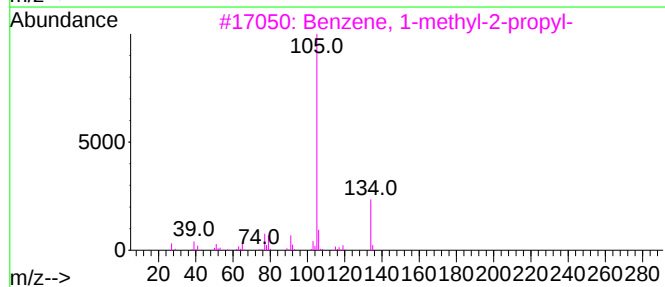
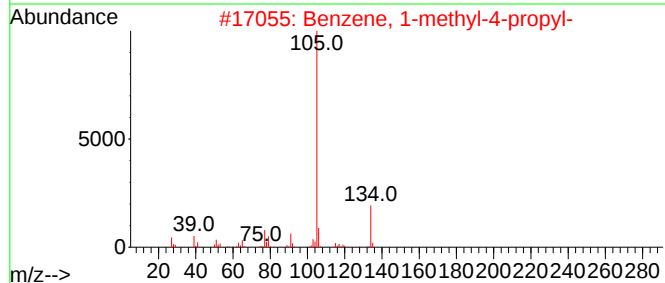
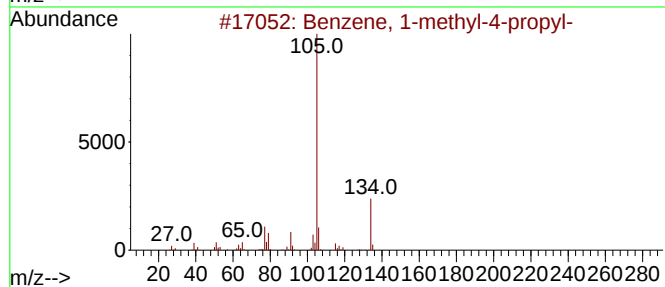
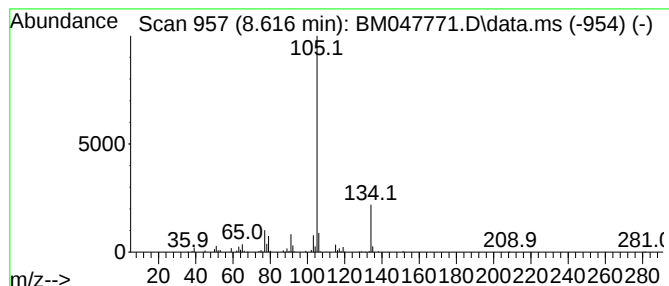
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzene, 1-methyl-4-propyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	4.68 ng/ul	440904	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
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Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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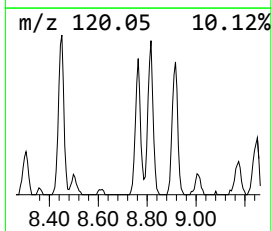
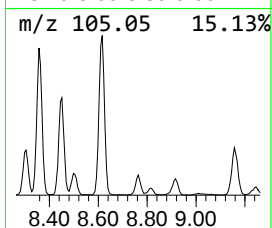
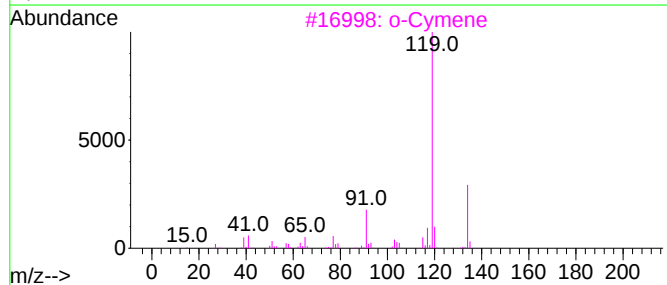
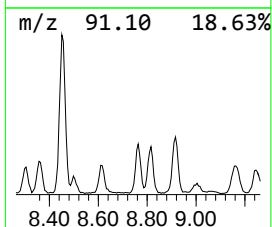
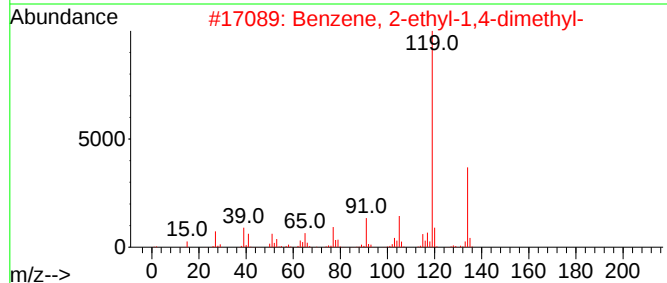
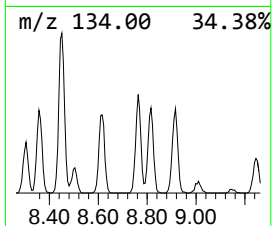
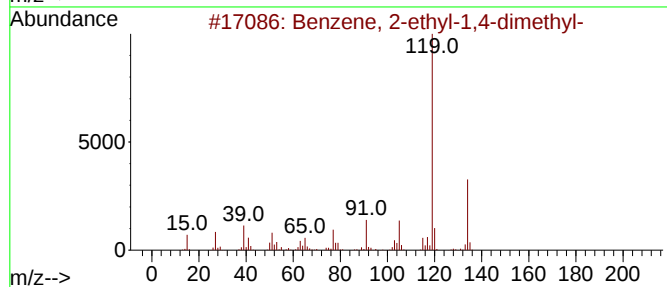
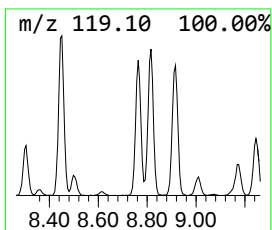
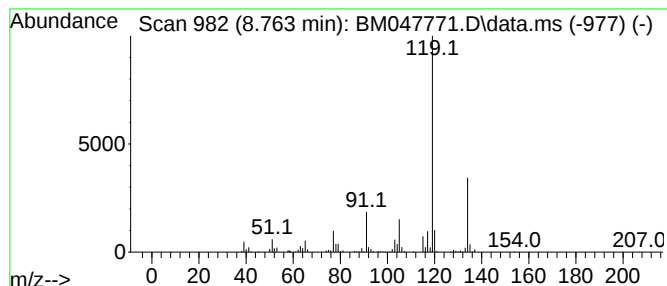
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.763	3.17 ng/ul	298889	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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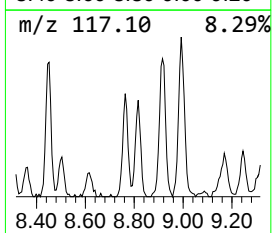
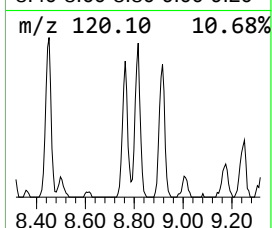
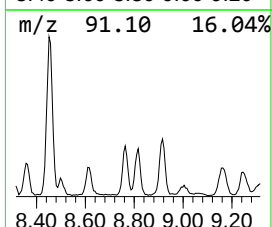
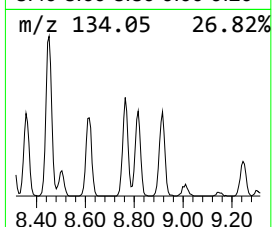
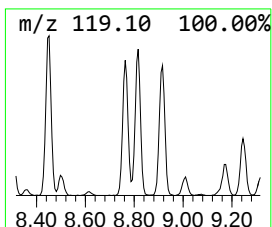
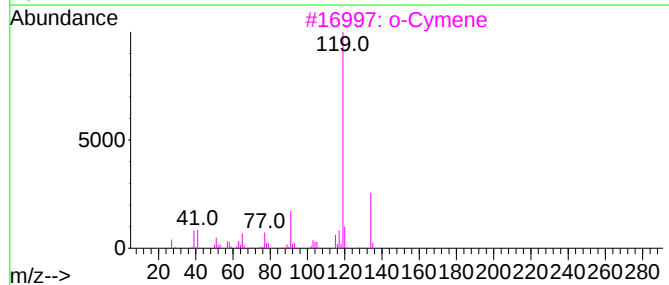
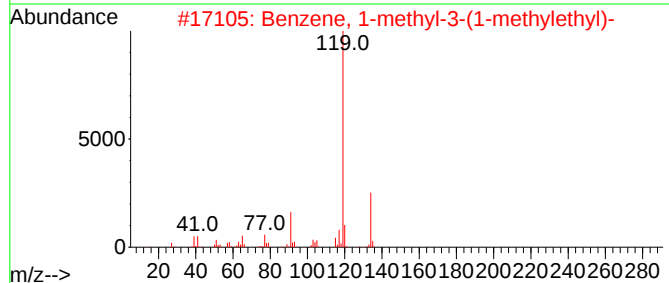
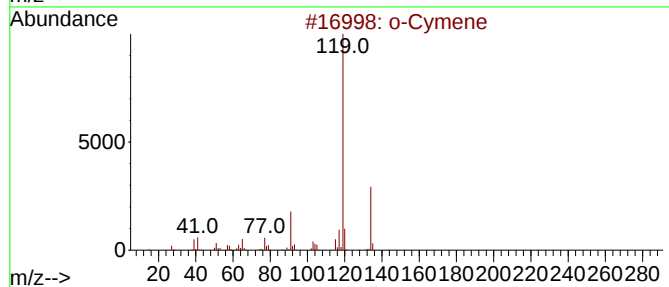
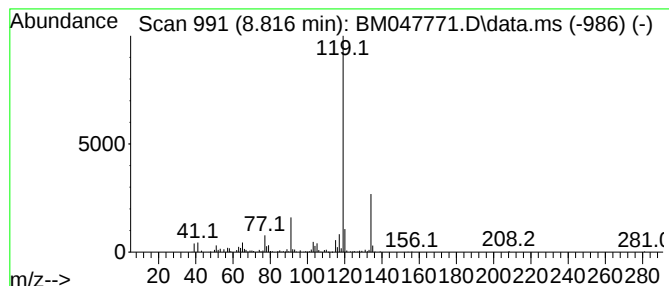
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 o-Cymene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.816	4.20 ng/ul	395701	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	95
2		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3		o-Cymene	134	C10H14	000527-84-4	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		p-Cymene	134	C10H14	000099-87-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

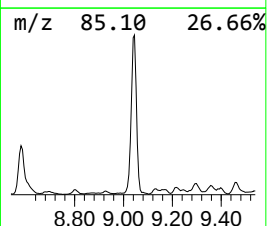
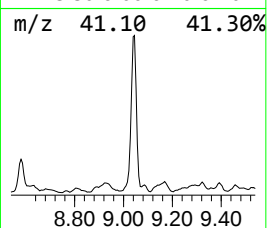
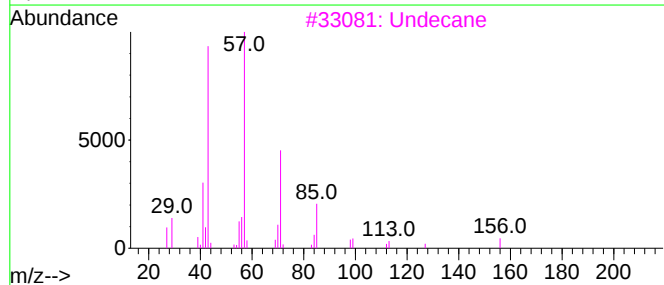
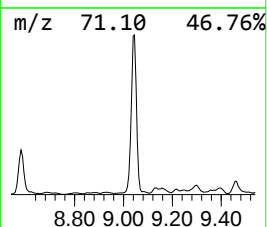
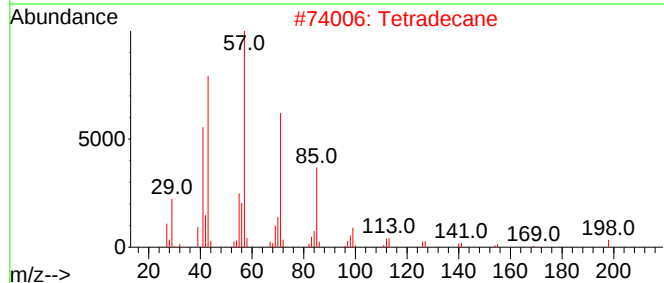
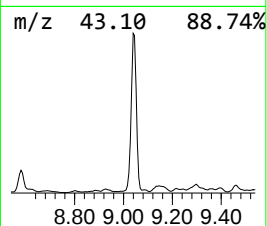
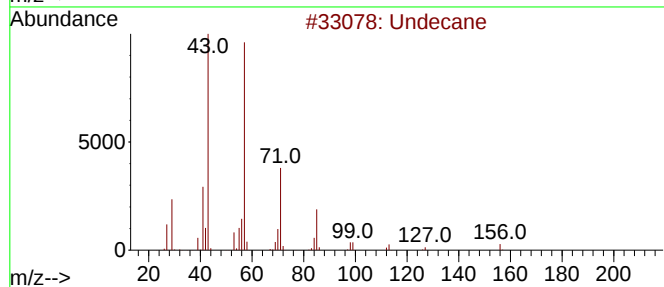
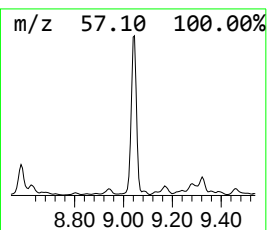
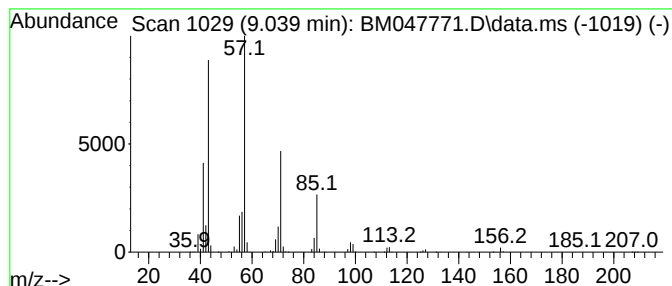
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.039	31.48 ng/ul	2969070	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Tetradecane	198	C14H30	000629-59-4	90
3			Undecane	156	C11H24	001120-21-4	87
4			Tridecane	184	C13H28	000629-50-5	86
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

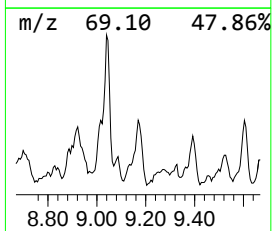
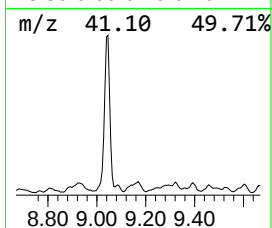
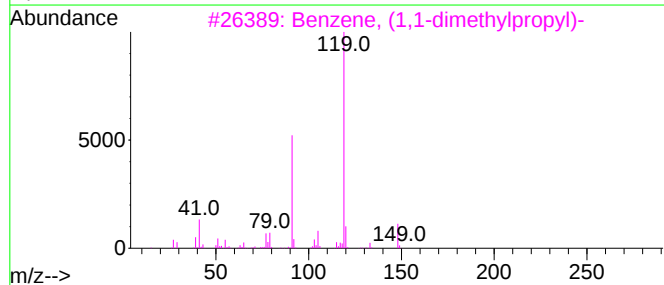
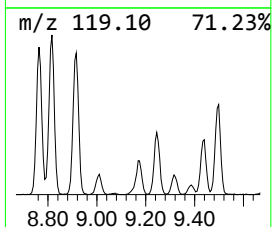
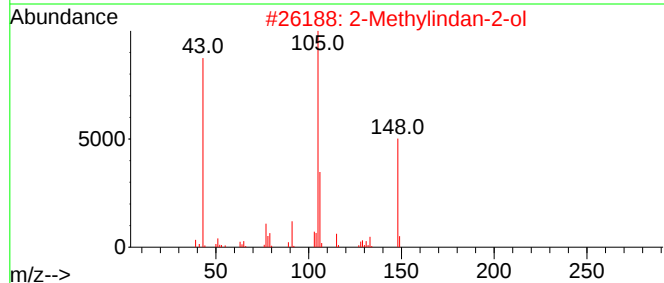
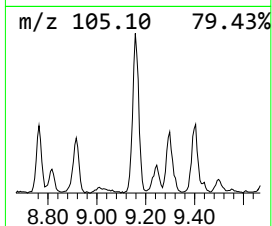
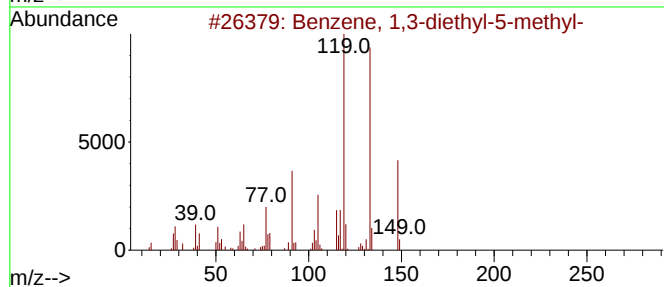
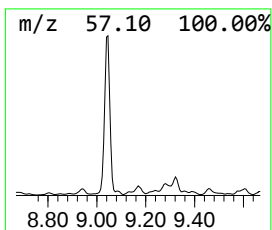
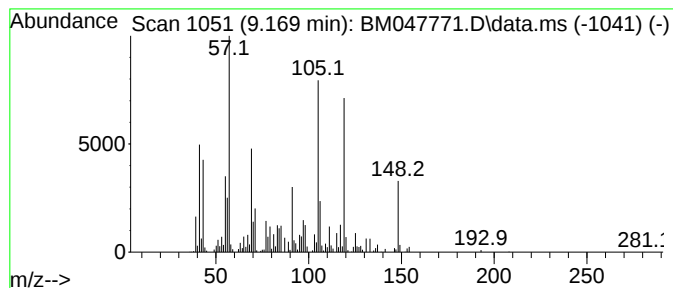
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 unknown-03 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	6.80 ng/ul	641746	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	45
2		2-Methylindan-2-ol	148	C10H12O	033223-84-6	30
3		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	30
4		4-Methylphenyl acetone	148	C10H12O	002096-86-8	30
5		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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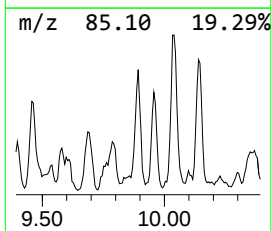
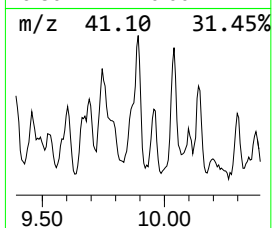
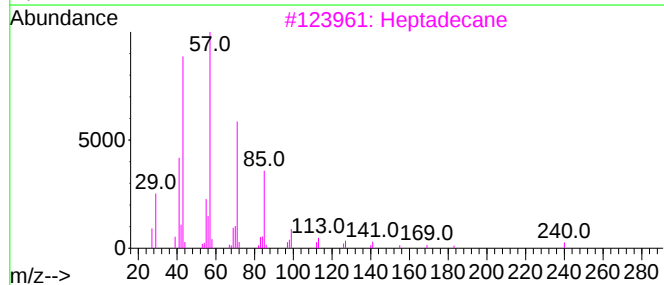
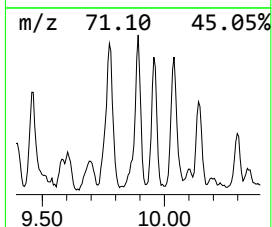
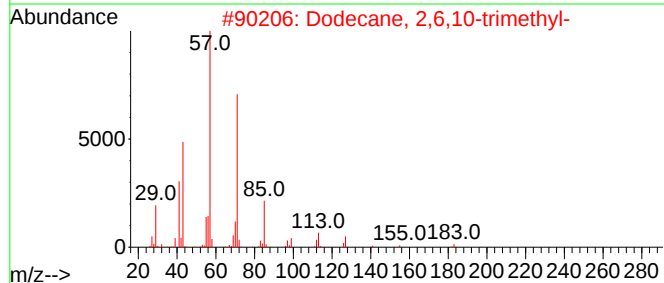
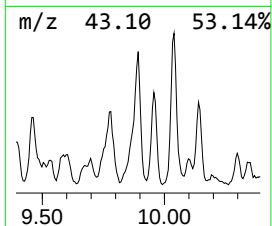
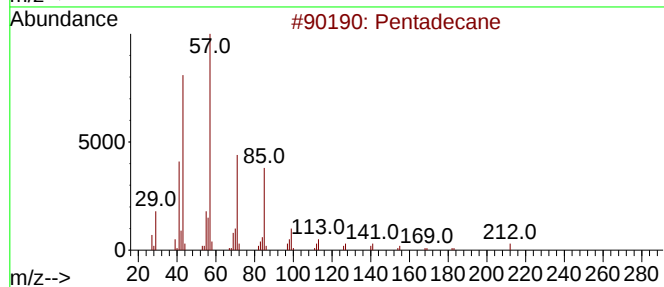
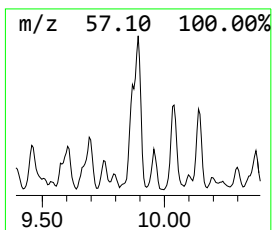
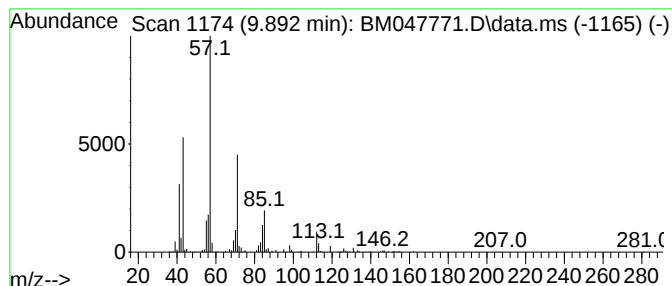
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.892	2.55 ng/ul	563622	Naphthalene-d8	10.598

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	59
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	59
3		Heptadecane	240	C17H36	000629-78-7	59
4		Dodecane	170	C12H26	000112-40-3	59
5		Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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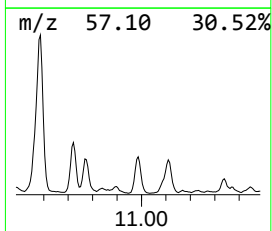
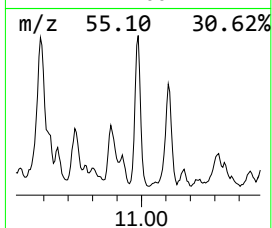
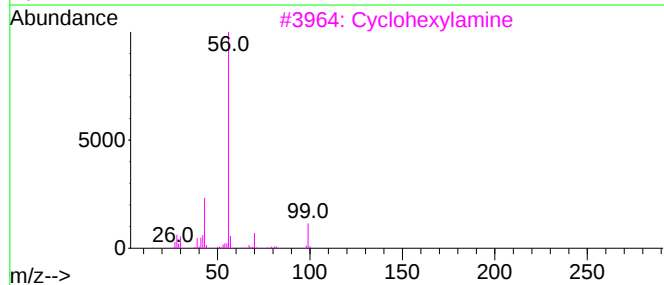
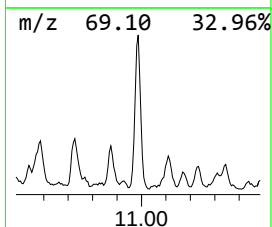
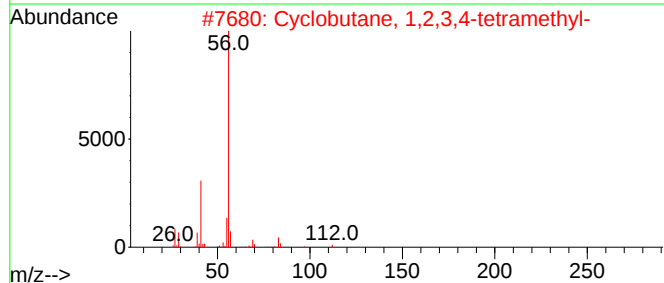
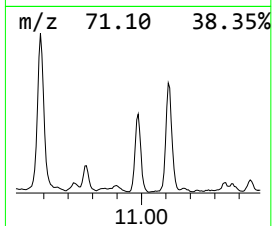
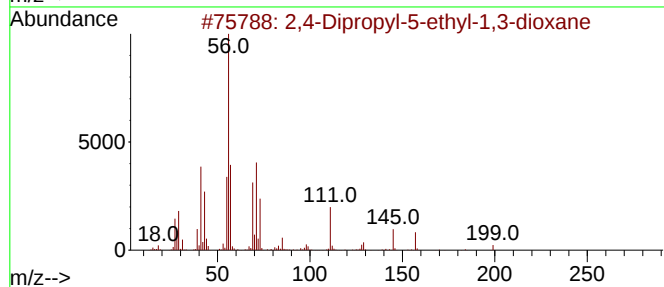
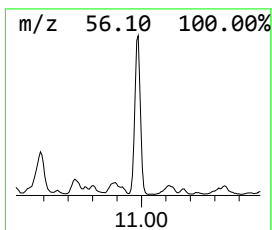
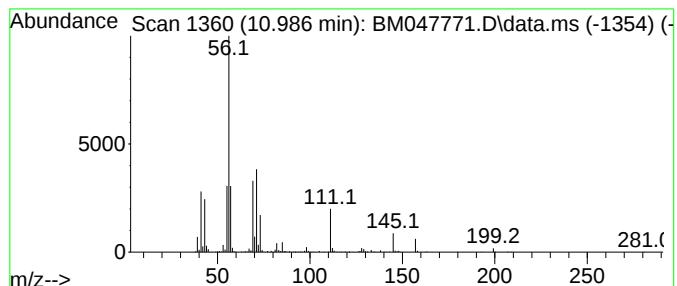
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.986	4.50 ng/ul	995287	Naphthalene-d8	10.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	53
2			Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	35
3			Cyclohexylamine	99	C6H13N	000108-91-8	35
4			2-Methyl-1-nonene	140	C10H20	002980-71-4	35
5			1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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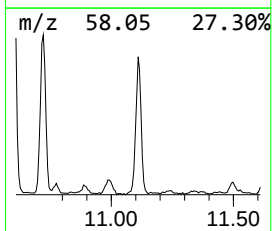
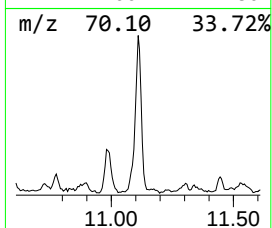
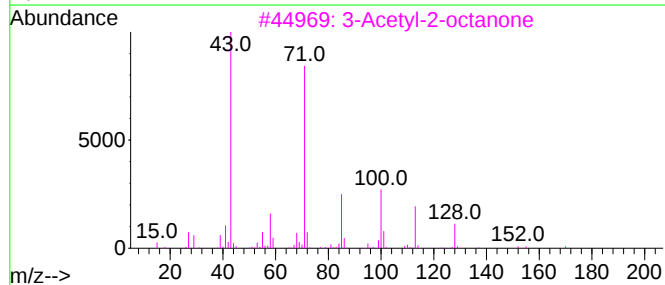
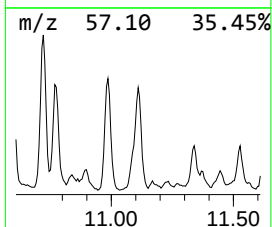
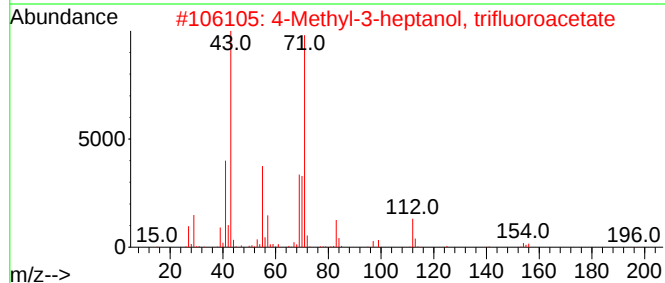
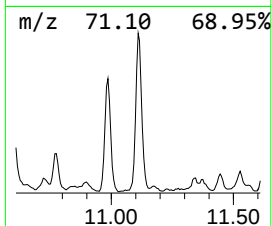
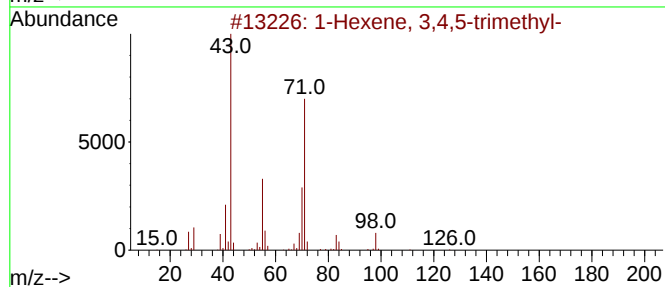
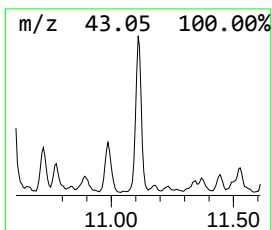
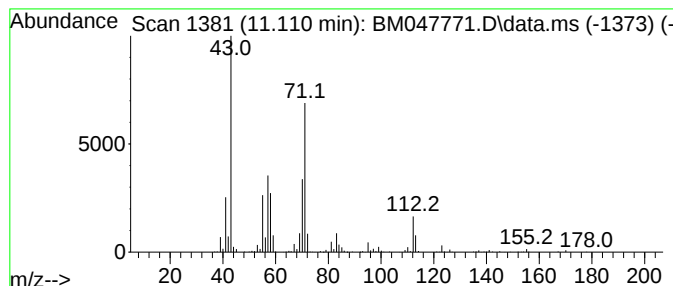
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.110	3.85 ng/ul	851210	Naphthalene-d8	10.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	50
2			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	50
3			3-Acetyl-2-octanone	170	C10H18O2	027970-50-9	47
4			3-n-Propyl-5-methylhexan-2-one	156	C10H20O	1000202-22-8	47
5			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

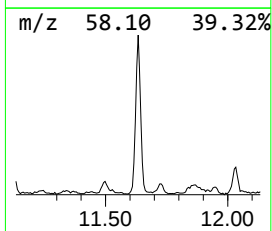
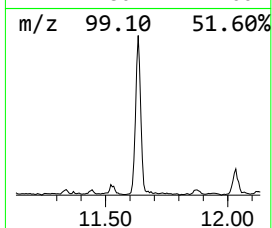
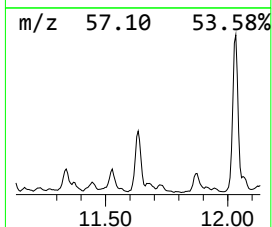
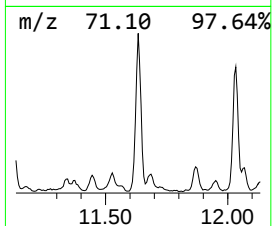
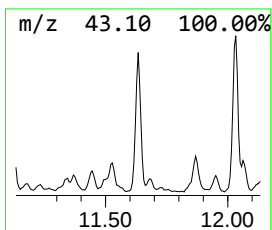
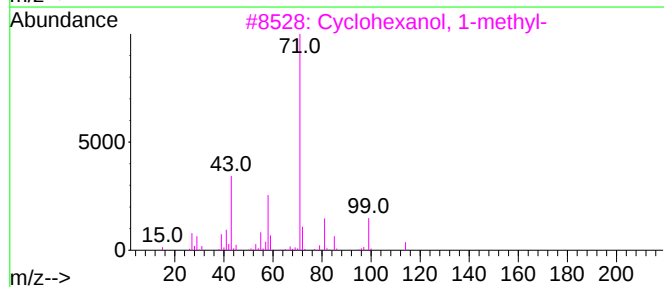
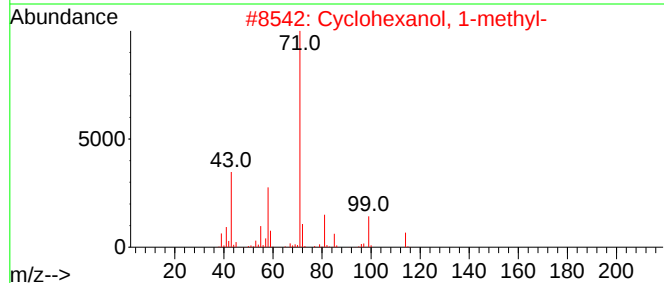
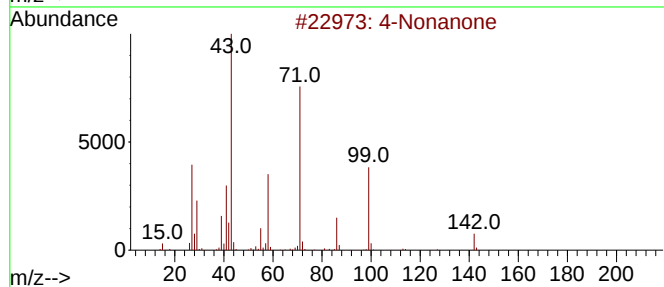
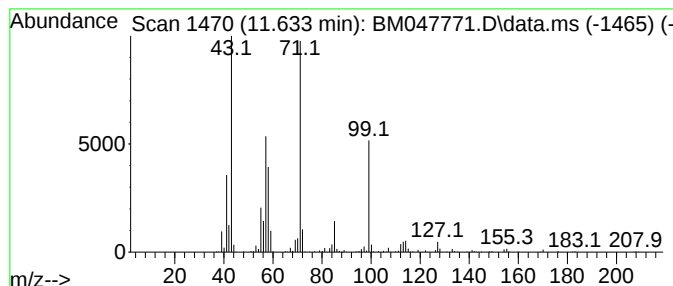
Instrument :
BNA_M
ClientSampleId :
DDCB6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 4-Nonanone Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.633	3.23 ng/ul	713349	Naphthalene-d8		10.598	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4-Nonanone		142	C9H18O	004485-09-0	64
2	Cyclohexanol, 1-methyl-		114	C7H14O	000590-67-0	59
3	Cyclohexanol, 1-methyl-		114	C7H14O	000590-67-0	50
4	Cyclohexanol, 1-methyl-		114	C7H14O	000590-67-0	50
5	Cyclohexanol, 1-methyl-		114	C7H14O	000590-67-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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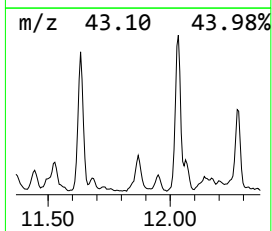
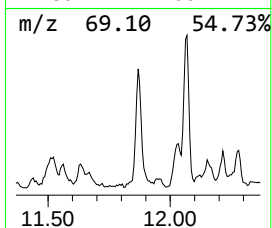
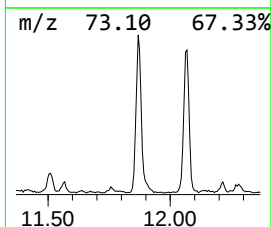
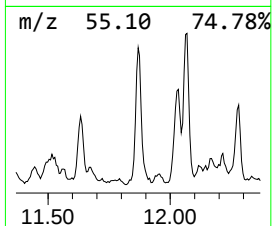
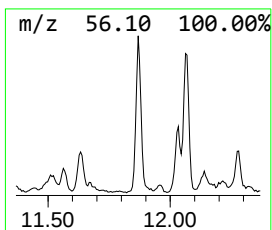
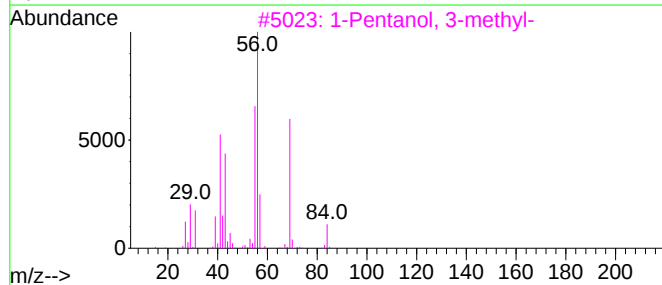
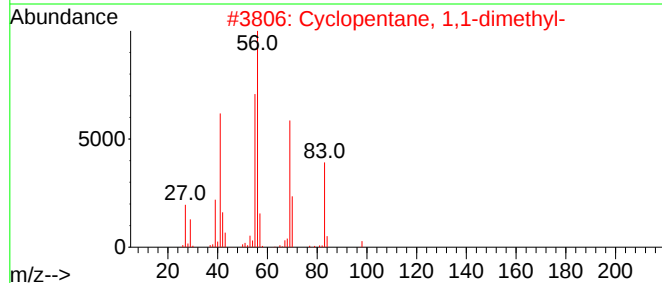
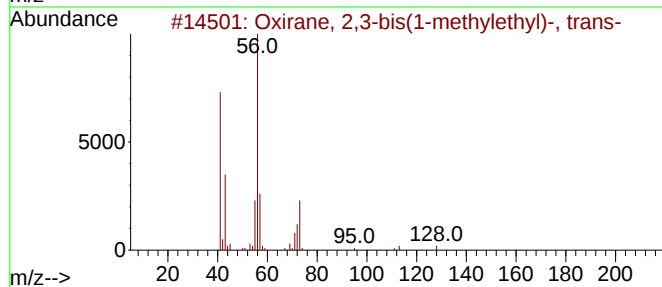
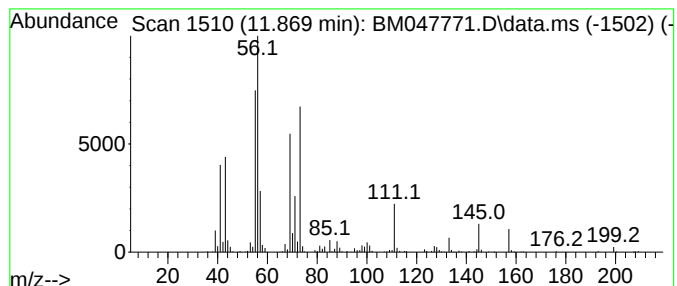
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 unknown-04 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.868	2.31 ng/ul	510973	Naphthalene-d8	10.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	47
2			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43
3			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	43
4			Neopentyl glycol	104	C5H12O2	000126-30-7	40
5			1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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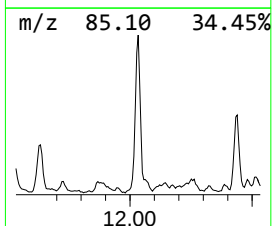
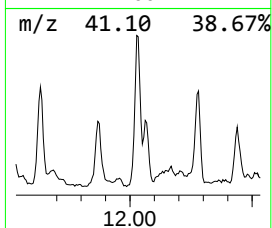
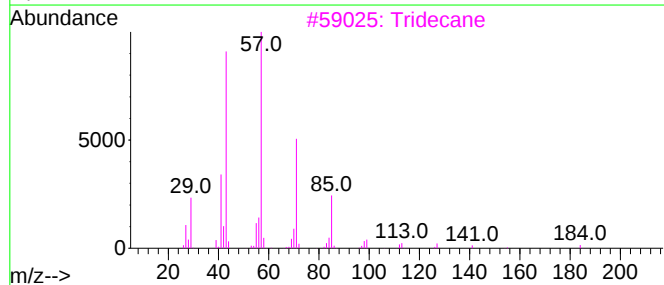
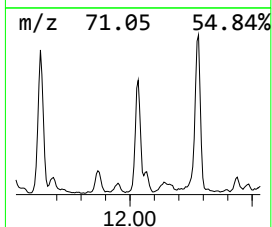
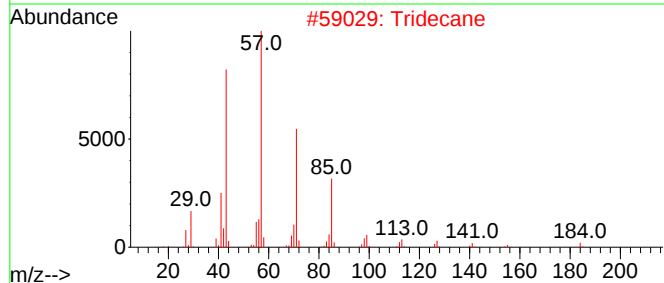
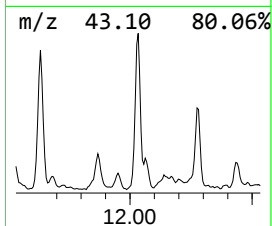
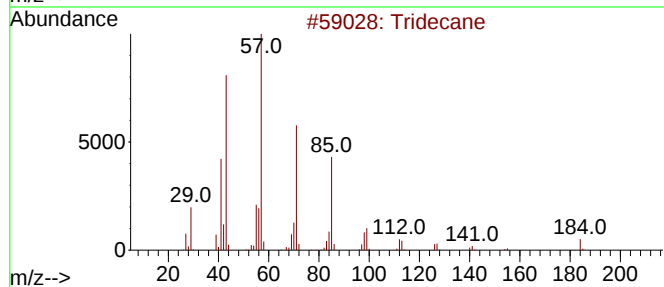
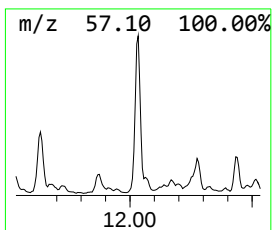
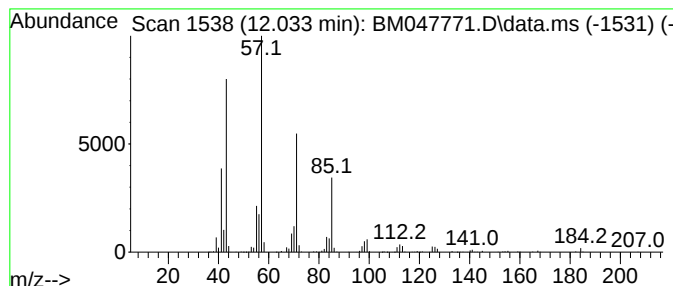
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.033	3.95 ng/ul	873822	Naphthalene-d8	10.598

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	96
2		Tridecane	184	C13H28	000629-50-5	91
3		Tridecane	184	C13H28	000629-50-5	90
4		Tetradecane	198	C14H30	000629-59-4	90
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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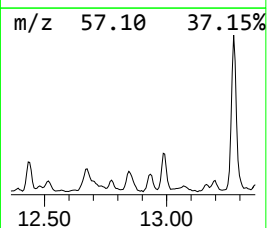
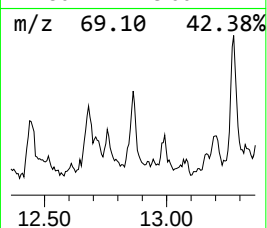
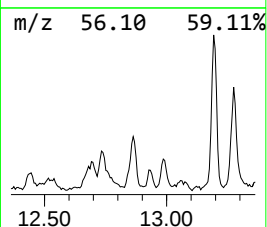
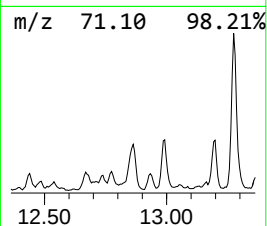
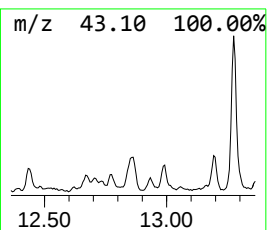
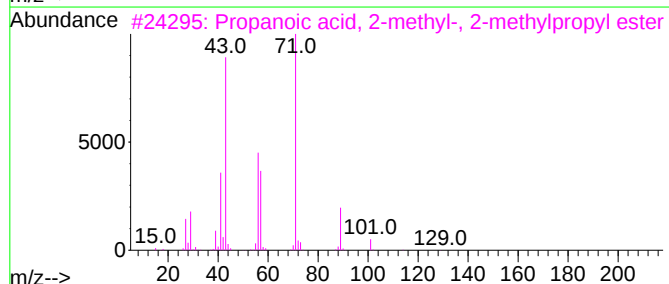
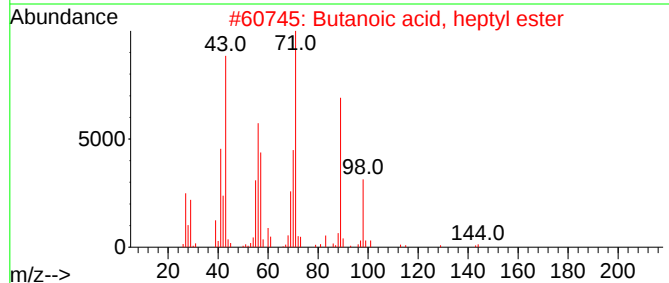
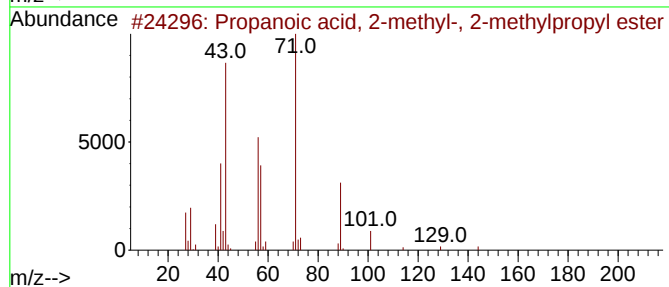
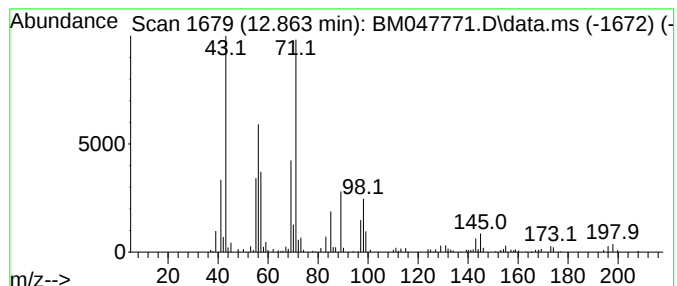
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 Propanoic acid, 2-methyl-, ... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.863	2.25 ng/ul	317366	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	70
2			Butanoic acid, heptyl ester	186	C11H22O2	005870-93-9	53
3			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	53
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	53
5			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
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Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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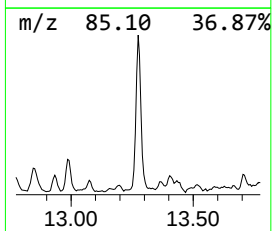
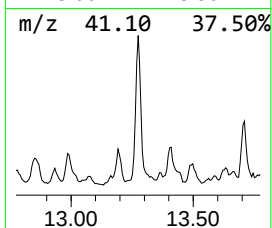
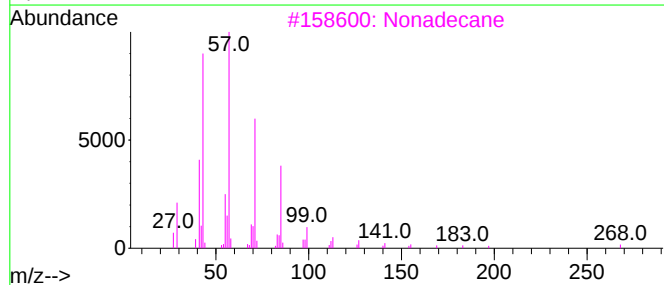
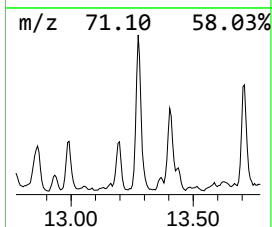
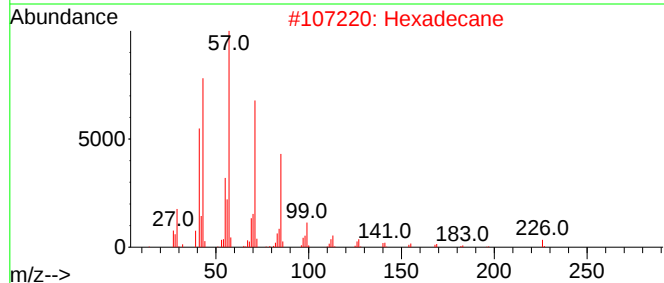
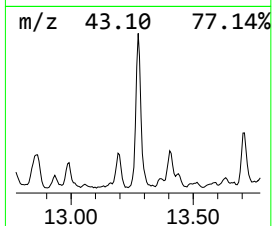
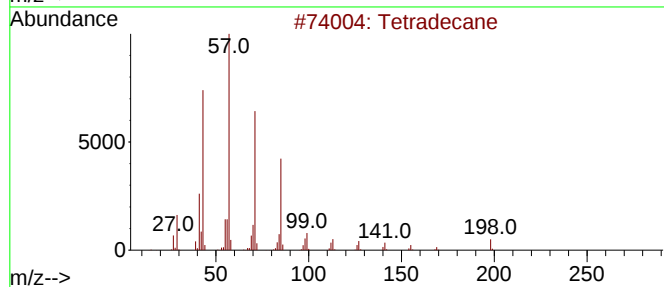
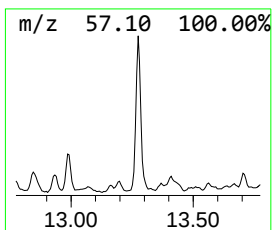
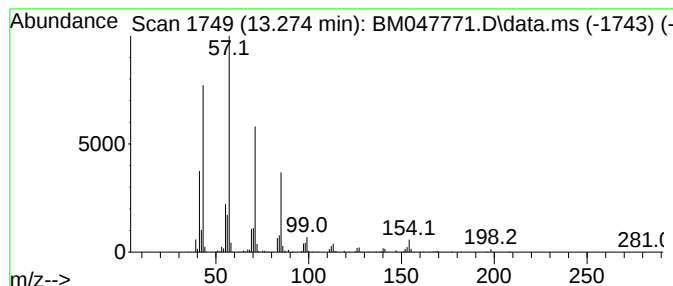
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.274	6.92 ng/ul	975823	Acenaphthene-d10	14.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	95
2		Hexadecane	226	C16H34	000544-76-3	87
3		Nonadecane	268	C19H40	000629-92-5	86
4		Hexadecane	226	C16H34	000544-76-3	86
5		Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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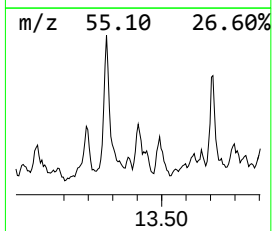
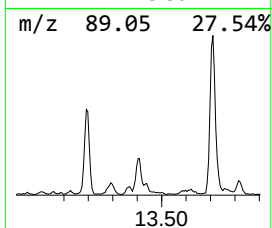
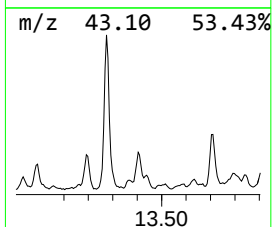
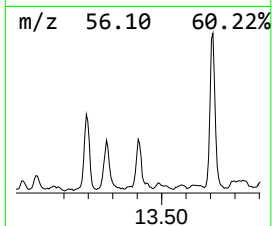
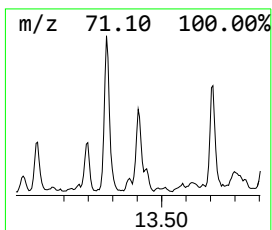
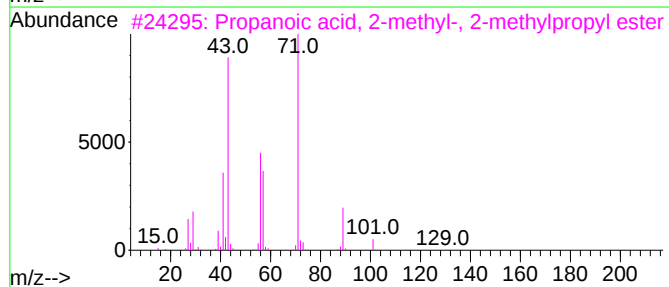
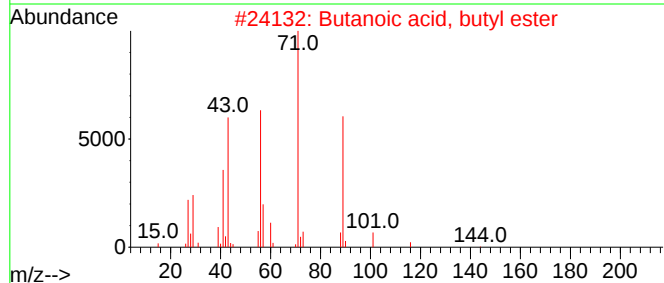
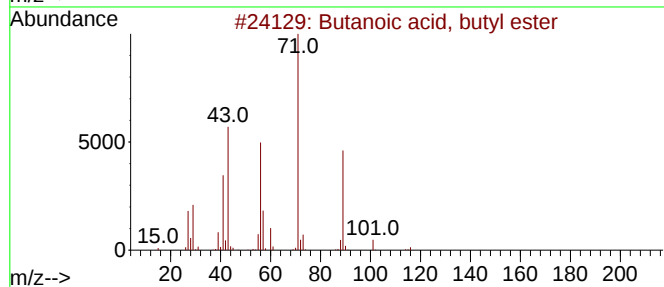
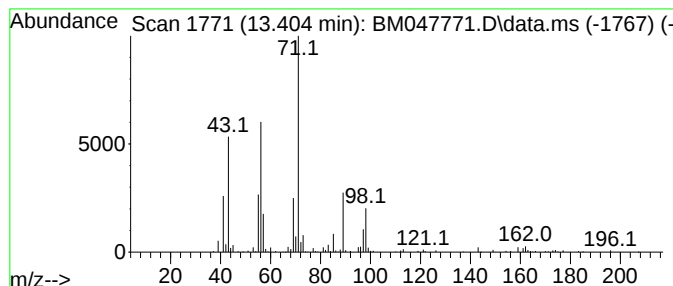
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Butanoic acid, butyl ester Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.404	3.40 ng/ul	479619	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
3			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
4			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	45
5			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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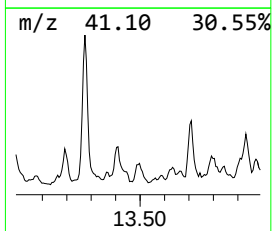
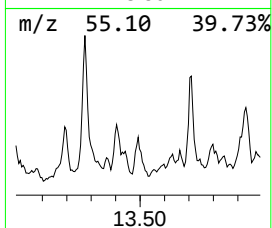
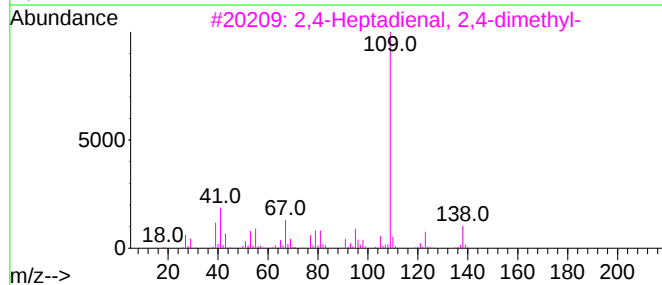
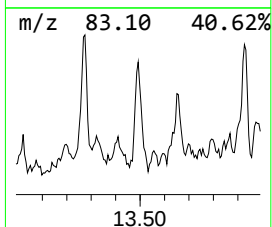
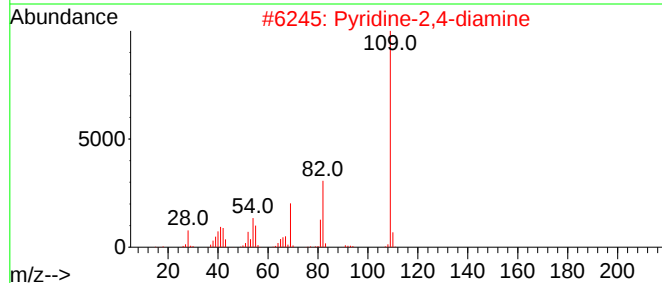
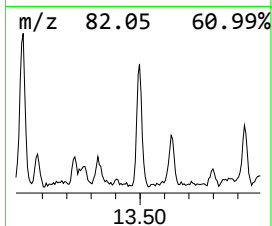
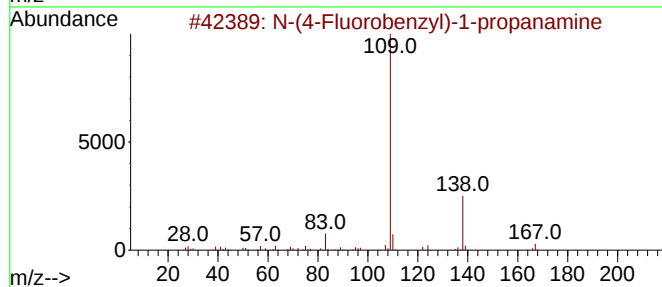
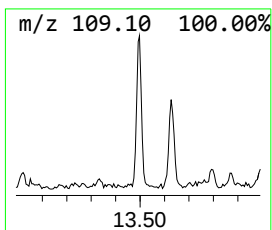
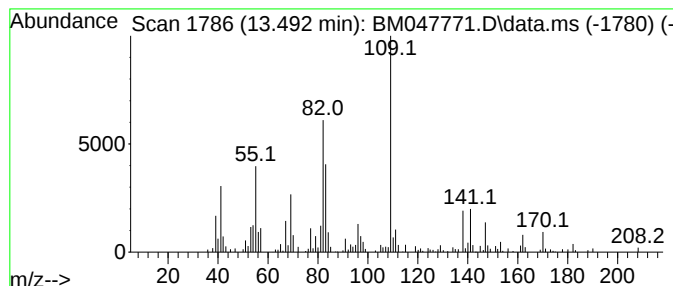
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 unknown-05 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.492	2.68 ng/ul	377187	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(4-Fluorobenzyl)-1-propanamine	167	C10H14FN	741698-80-6	43
2			Pyridine-2,4-diamine	109	C5H7N3	000461-88-1	27
3			2,4-Heptadienal, 2,4-dimethyl-	138	C9H14O	042452-48-2	27
4			2-[(2-Fluorobenzyl)amino]ethanol	169	C9H12FNO	064834-60-2	27
5			1H-Pyrrole, 2,3-dihydro-1-methyl-	83	C5H9N	033838-11-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDCB6DL

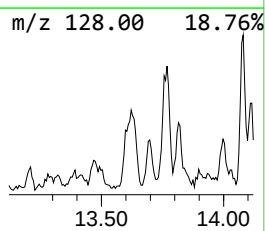
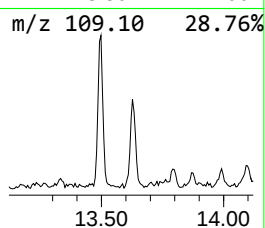
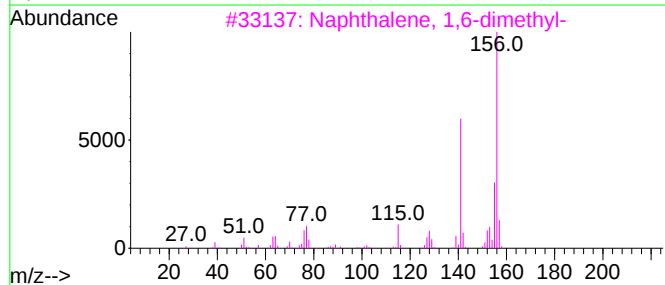
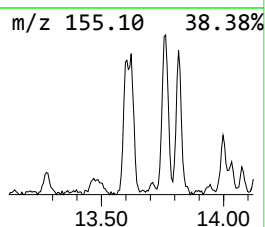
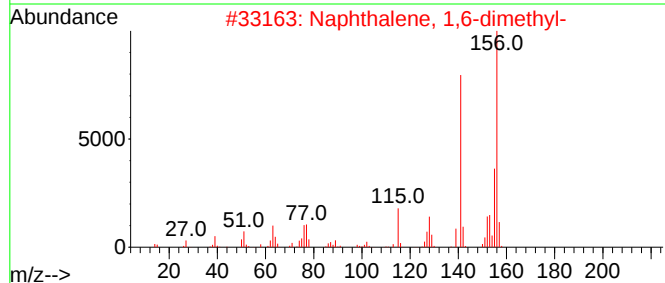
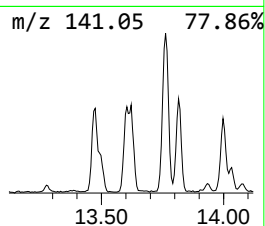
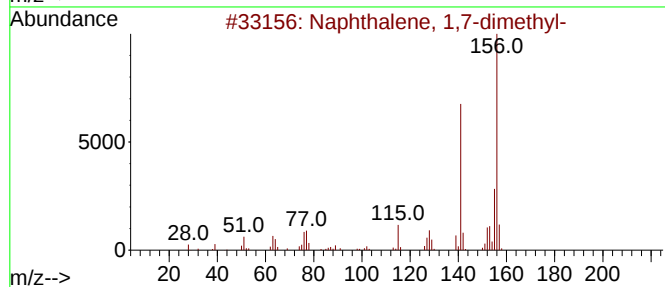
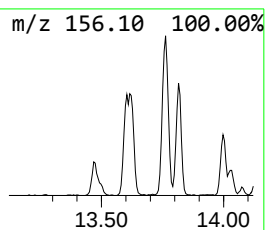
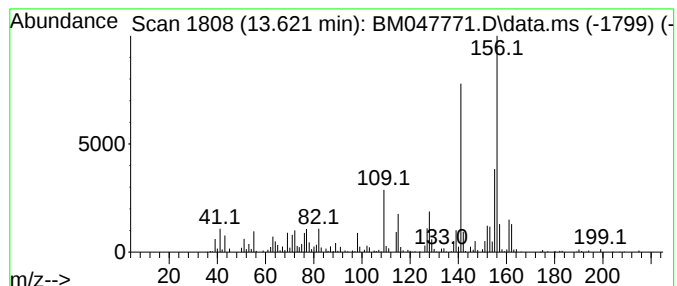
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 Naphthalene, 1,7-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.621	3.94 ng/ul	555075	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

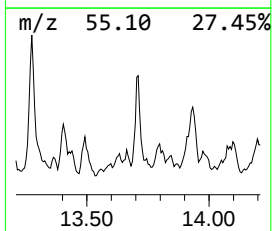
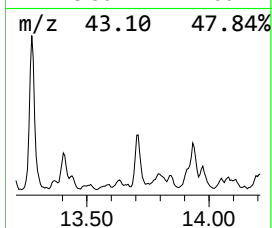
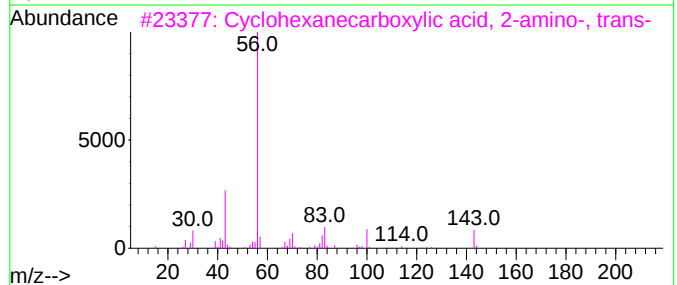
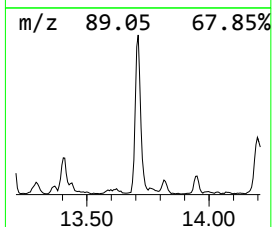
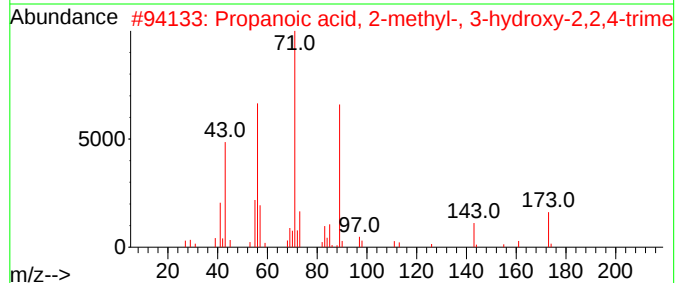
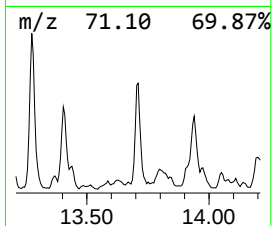
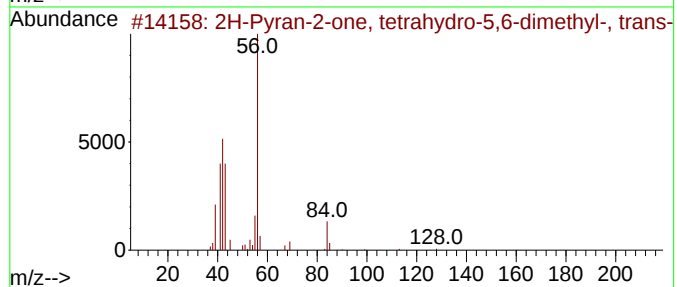
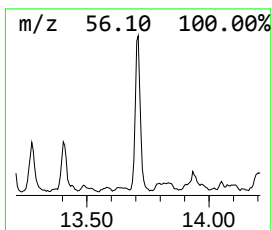
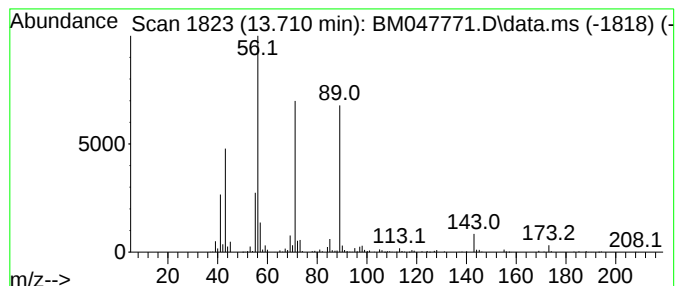
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 unknown-06

Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.710	3.41 ng/ul	481223	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyran-2-one, tetrahydro-5,6-d...	128	C7H12O2	024405-16-1	35
2			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	35
3			Cyclohexanecarboxylic acid, 2-am...	143	C7H13NO2	005691-19-0	35
4			2,2-Dimethyl-1,3-butanediol	118	C6H14O2	000076-35-7	25
5			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

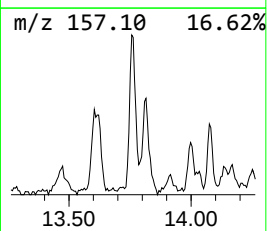
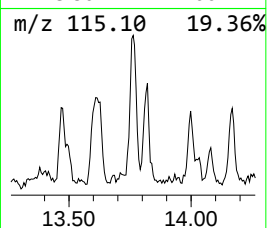
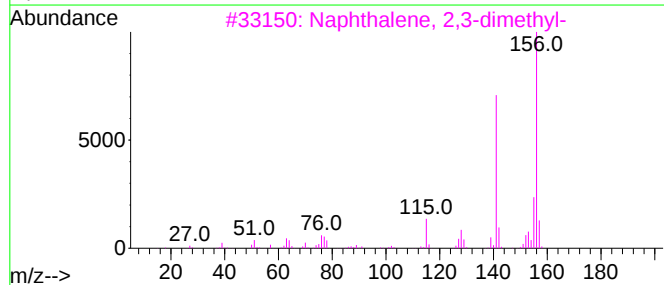
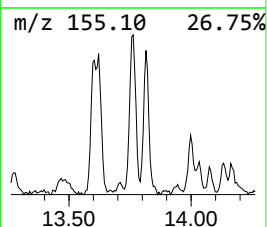
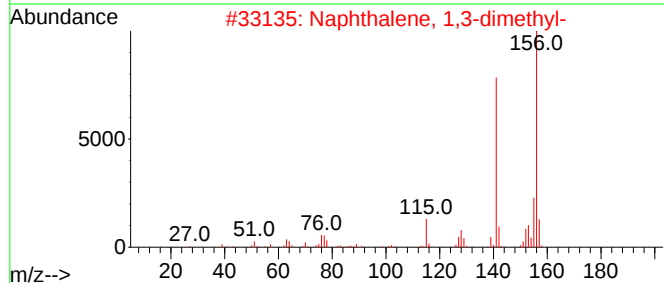
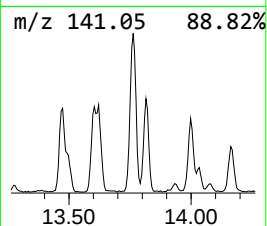
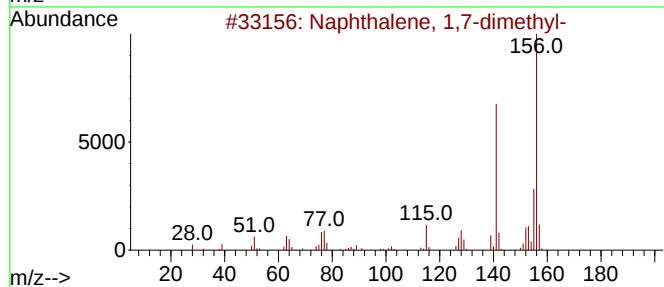
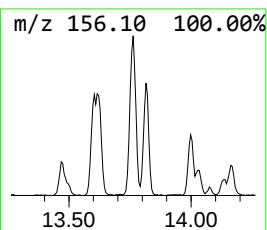
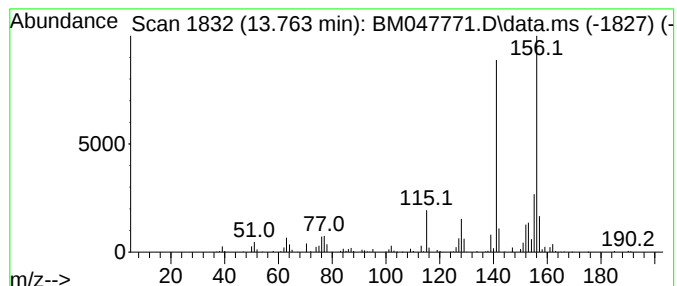
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Naphthalene, 1,3-dimethyl- Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.762	2.48 ng/ul	350056	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

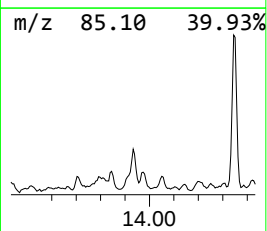
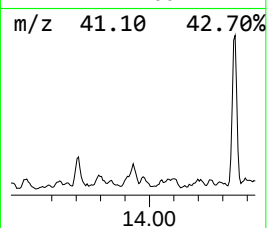
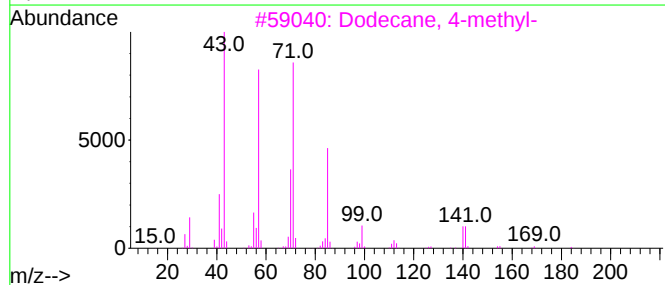
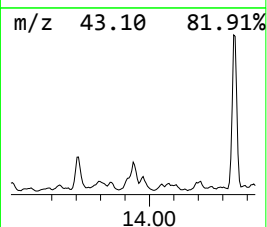
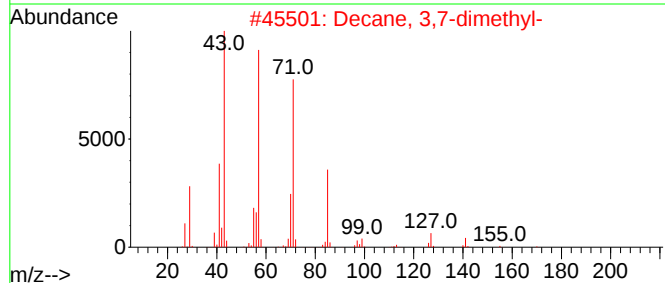
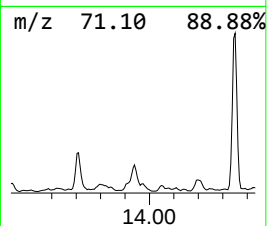
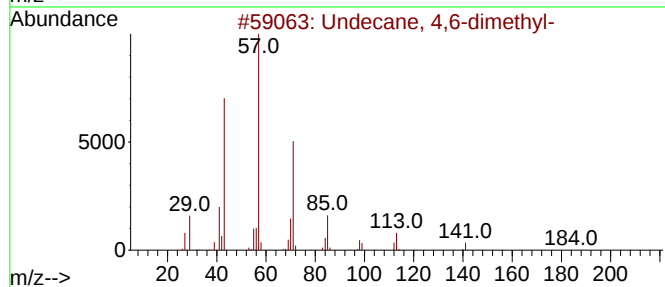
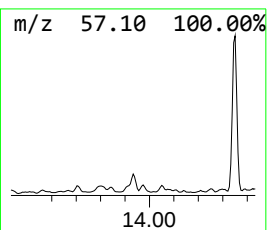
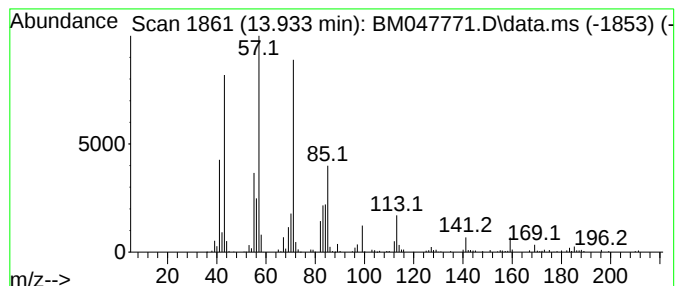
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.933	3.09 ng/ul	435180	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	76
2			Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	64
3			Dodecane, 4-methyl-	184	C13H28	006117-97-1	62
4			Decane, 5-propyl-	184	C13H28	017312-62-8	58
5			Decane, 2-methyl-	156	C11H24	006975-98-0	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

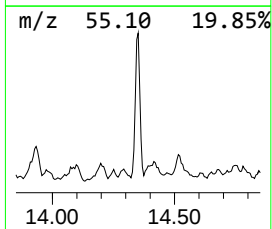
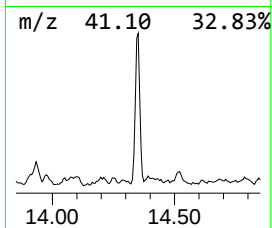
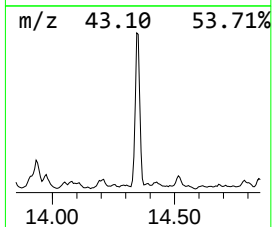
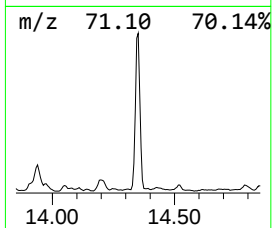
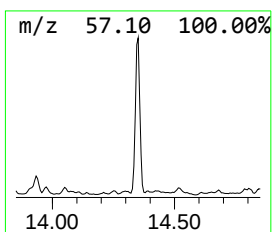
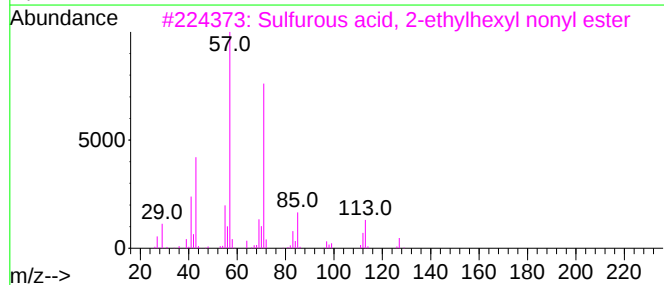
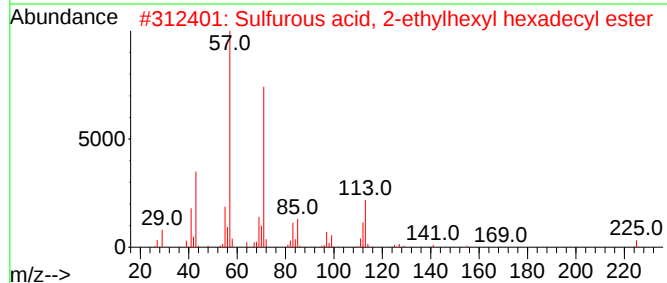
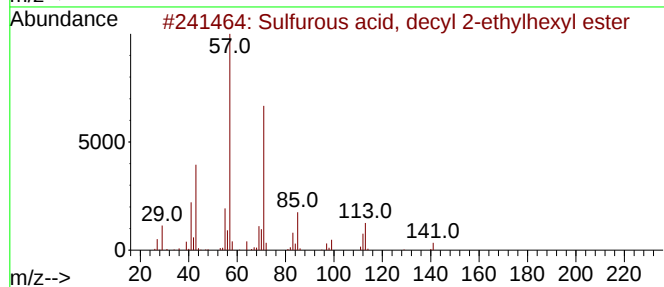
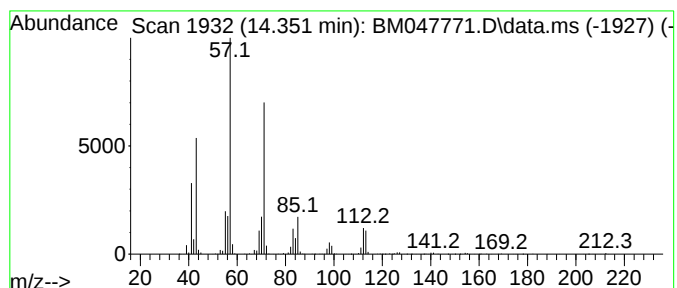
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 Sulfurous acid, decyl 2-eth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.351	12.65 ng/ul	1783310	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	86
2			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	83
3			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	78
4			Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	64
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

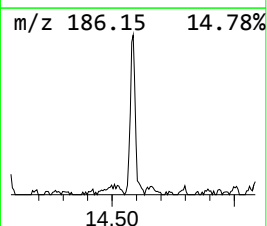
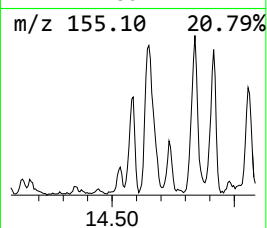
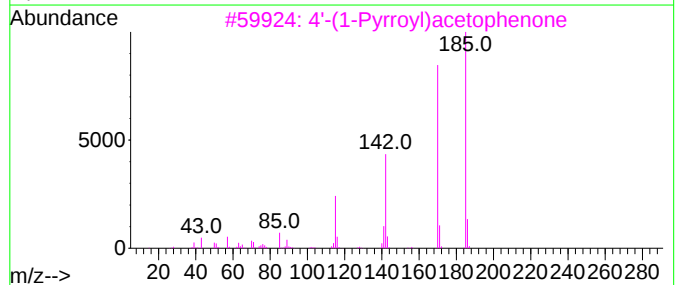
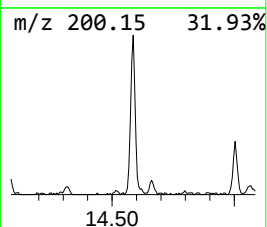
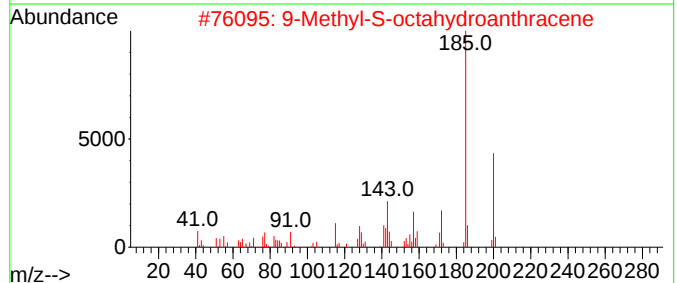
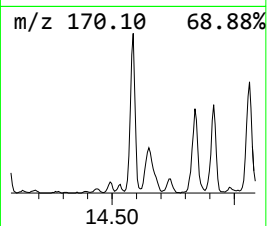
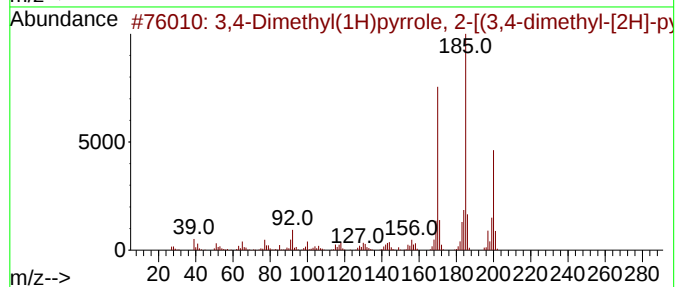
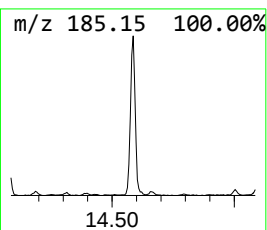
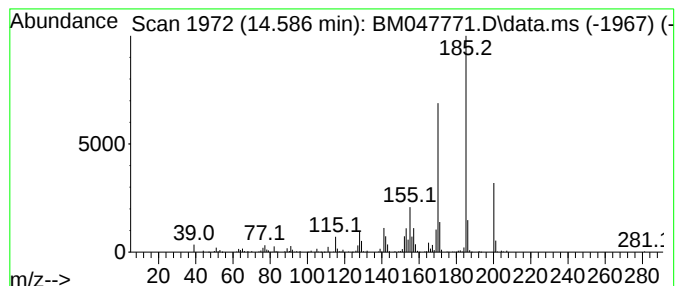
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.586	2.76 ng/ul	388674	Acenaphthene-d10	14.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	74
2		9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	60
3		4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	52
4		1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	49
5		Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
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Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

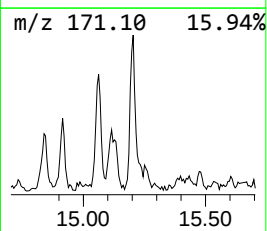
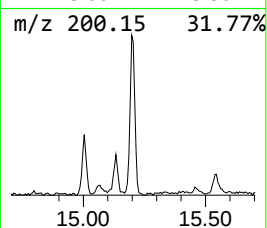
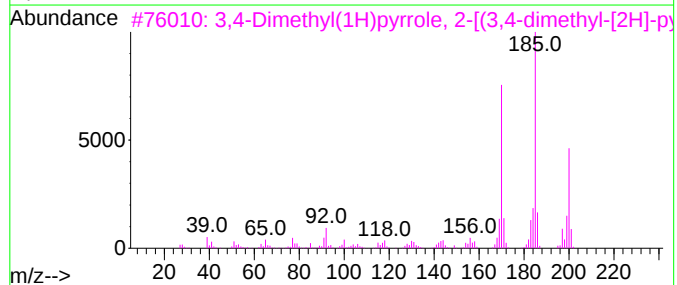
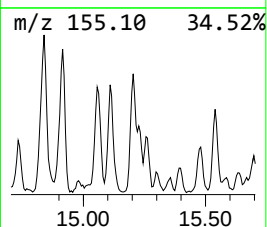
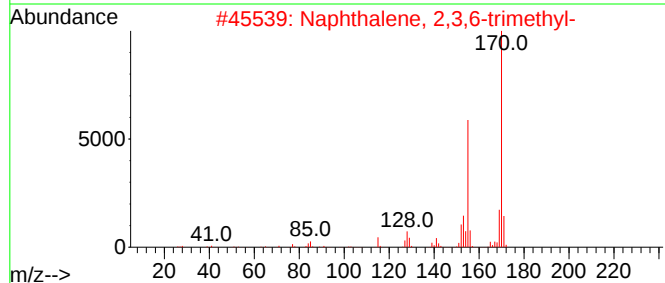
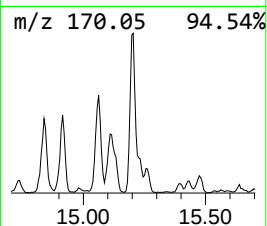
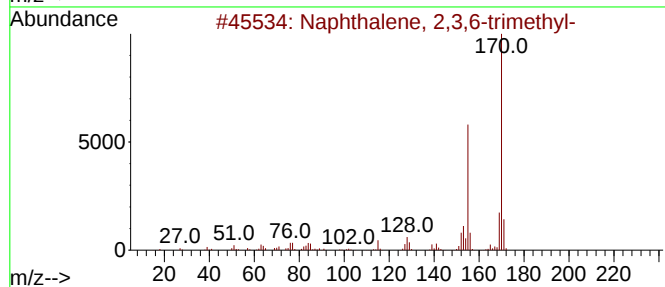
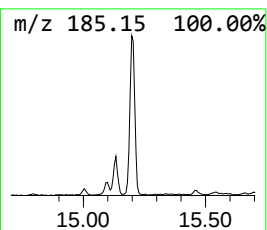
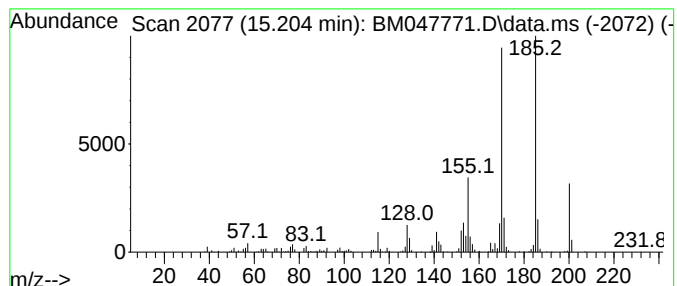
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 Naphthalene, 2,3,6-trimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.204	3.80 ng/ul	535251	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87
3	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	87
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	70
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

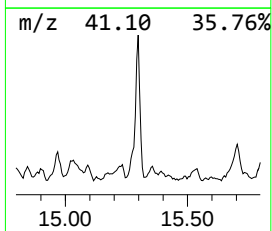
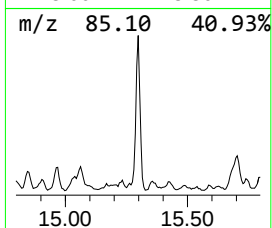
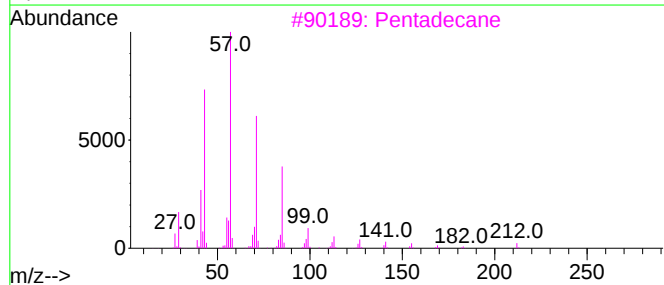
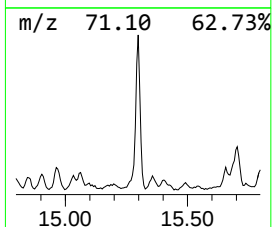
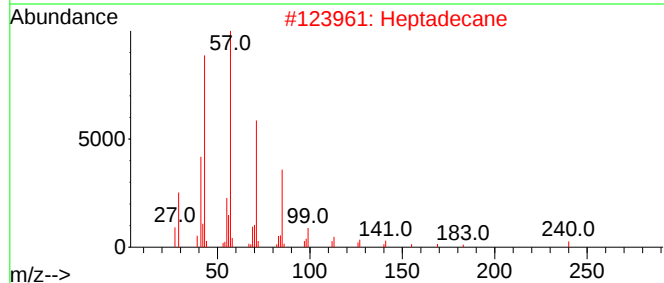
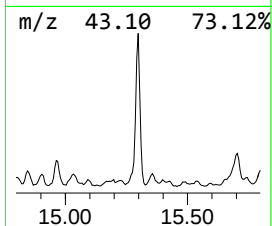
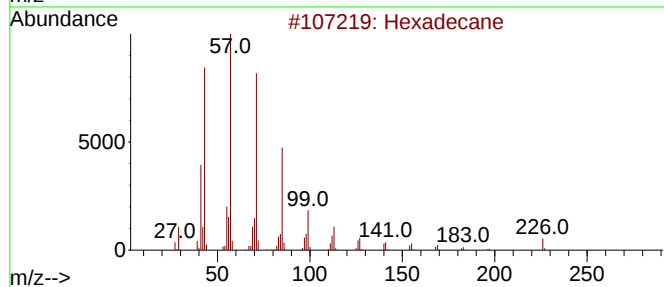
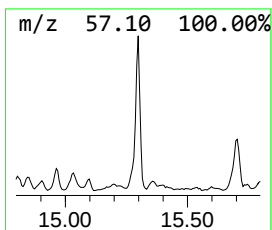
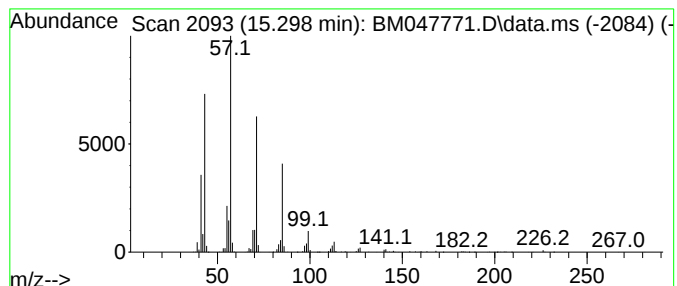
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.298	7.37 ng/ul	1038490	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Heptadecane	240	C17H36	000629-78-7	90
3			Pentadecane	212	C15H32	000629-62-9	86
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5			Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

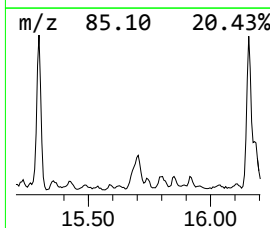
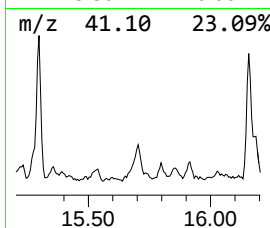
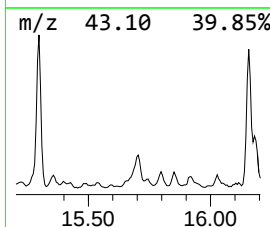
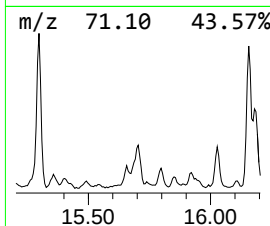
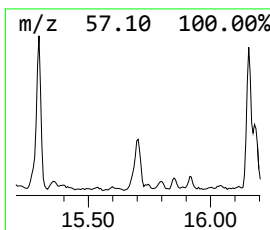
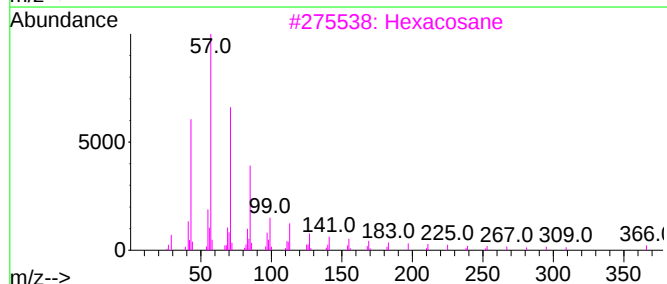
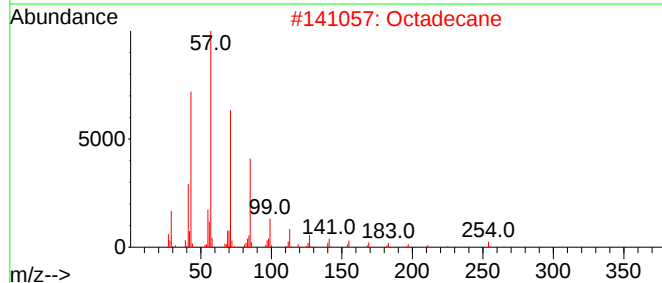
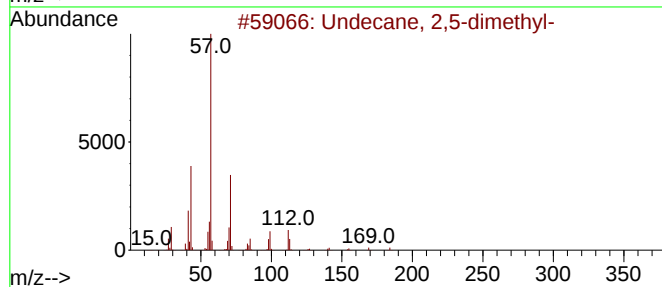
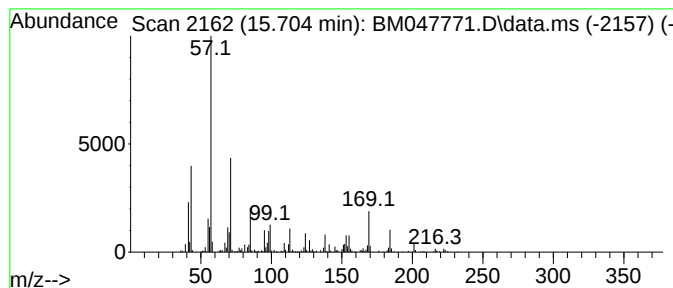
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.704	3.24 ng/ul	457105	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	64
2			Octadecane	254	C18H38	000593-45-3	50
3			Hexacosane	366	C26H54	000630-01-3	50
4			Undecane, 5-ethyl-	184	C13H28	017453-94-0	50
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

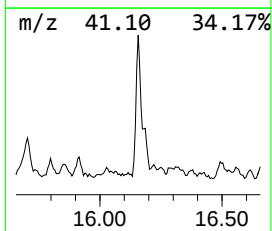
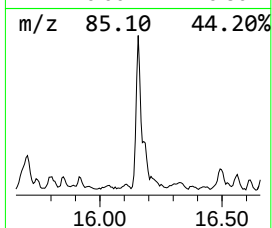
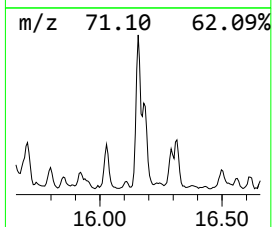
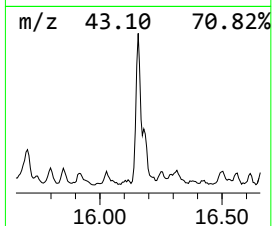
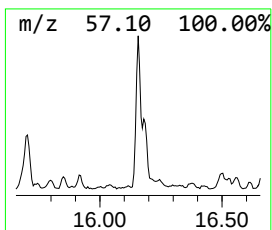
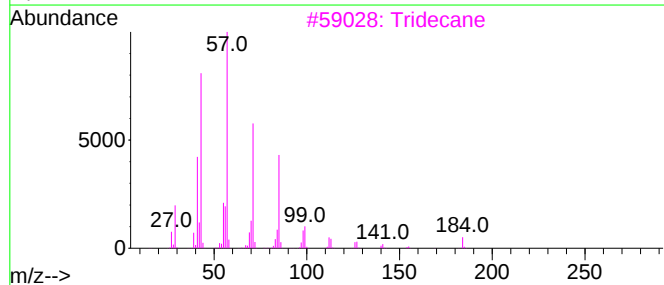
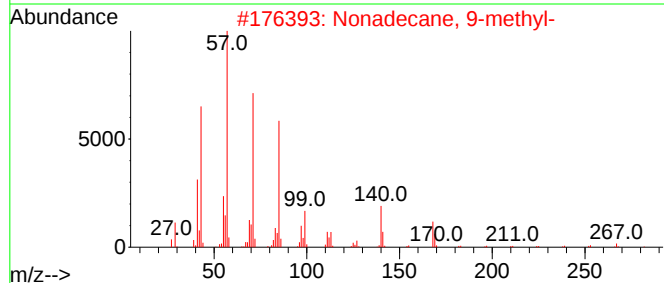
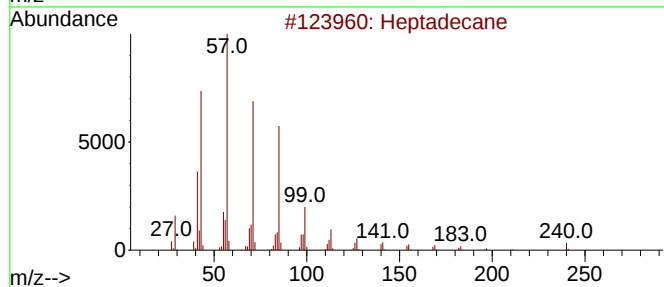
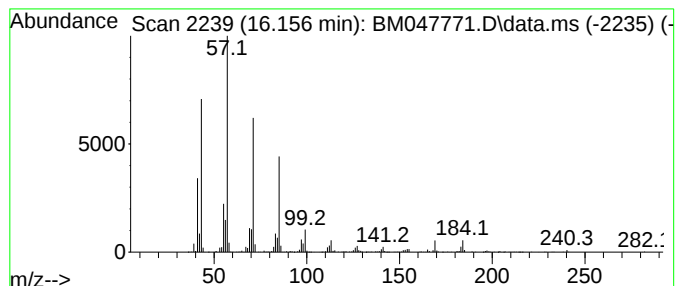
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.157	5.77 ng/ul	909233	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
3			Tridecane	184	C13H28	000629-50-5	93
4			Tetradecane	198	C14H30	000629-59-4	87
5			Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

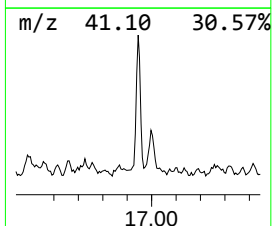
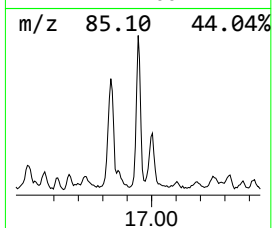
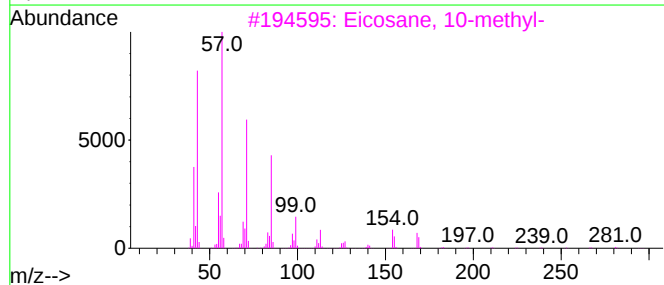
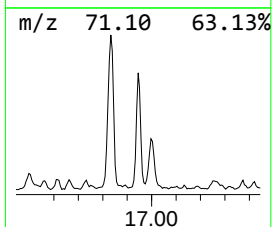
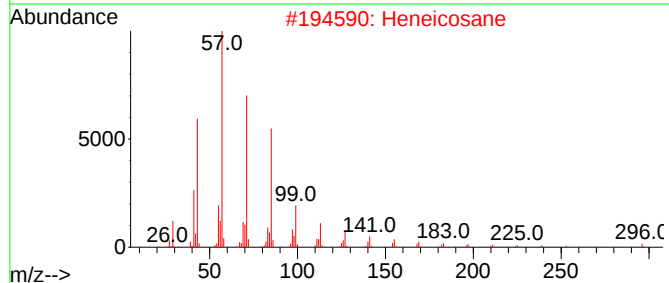
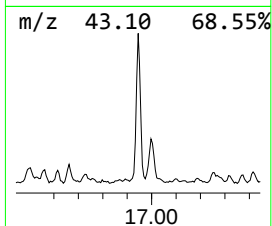
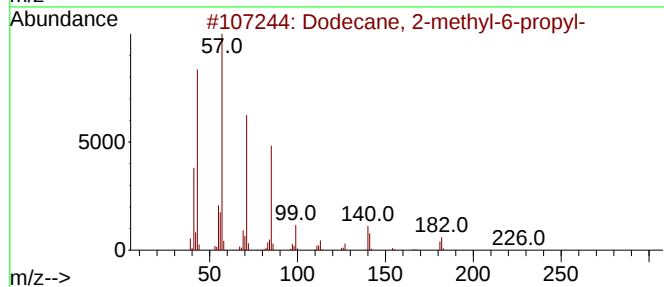
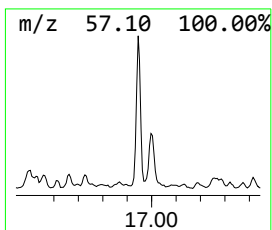
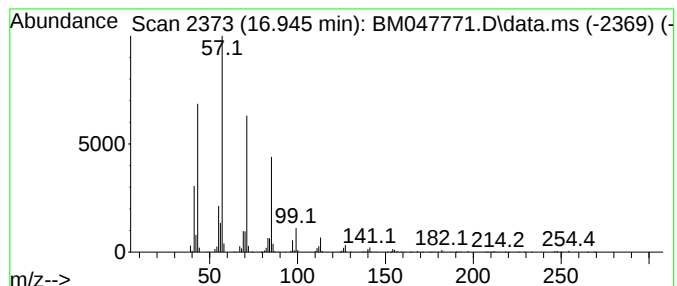
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.945	4.81 ng/ul	758540	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	94
2			Heneicosane	296	C21H44	000629-94-7	90
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
4			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	86
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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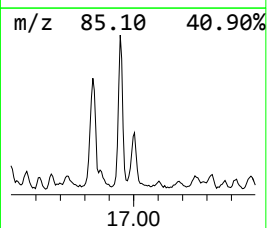
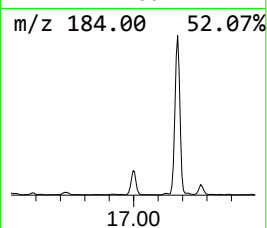
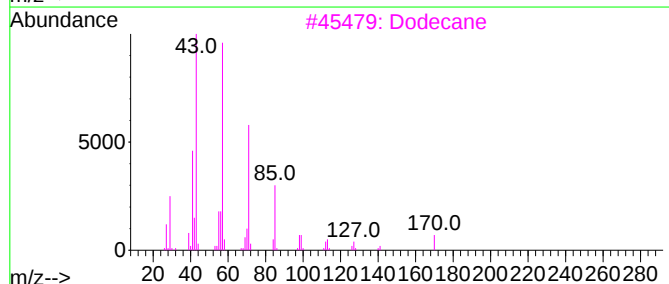
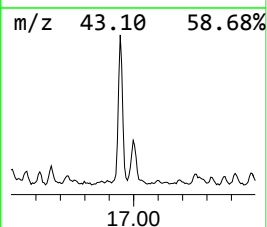
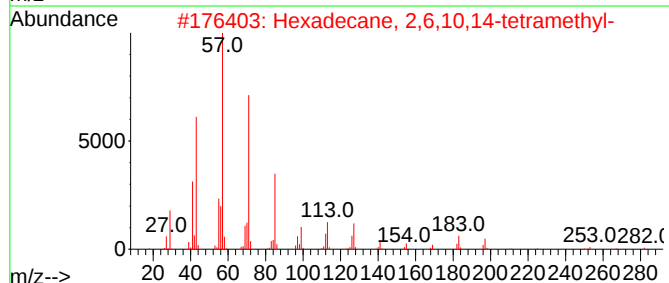
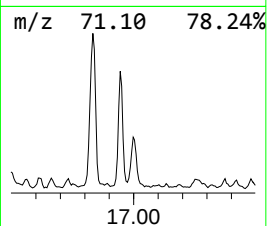
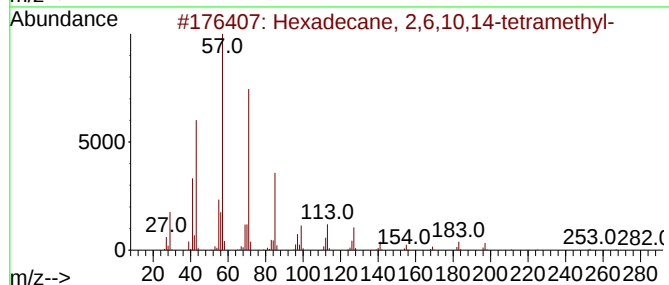
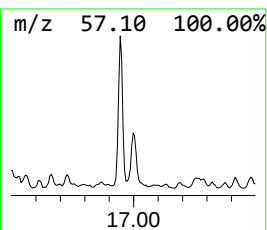
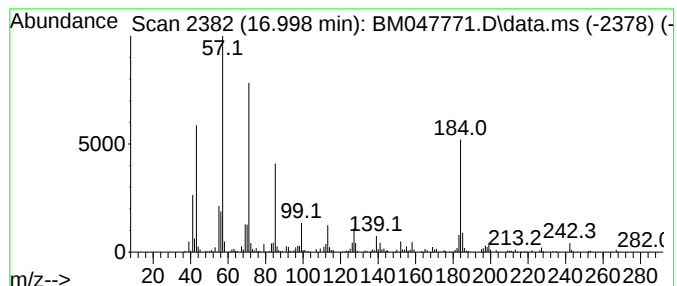
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.998	3.11 ng/ul	490599	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	76
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	68
3			Dodecane	170	C12H26	000112-40-3	68
4			Octadecane, 2-methyl-	268	C19H40	001560-88-9	68
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

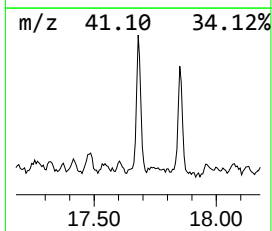
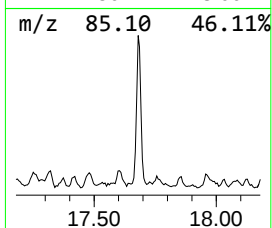
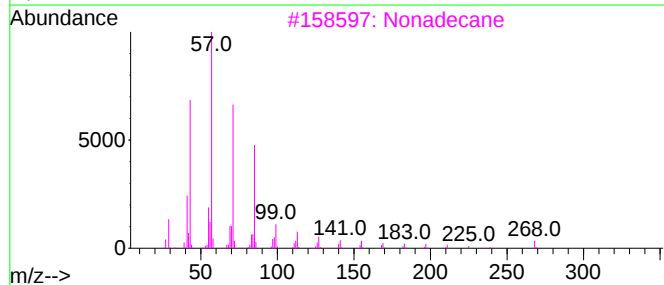
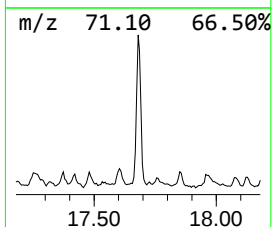
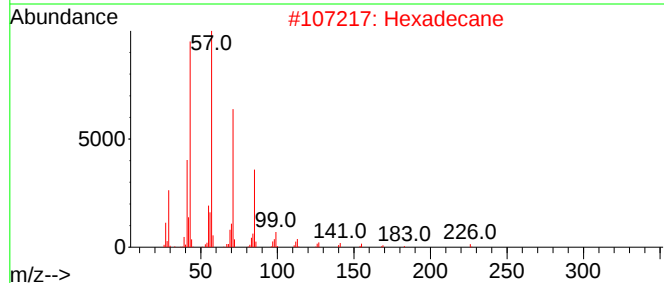
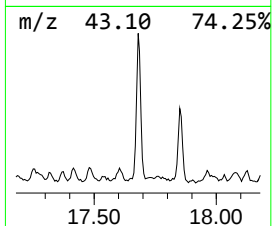
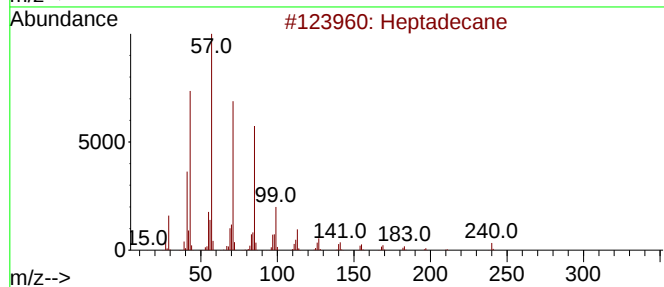
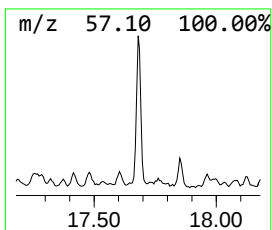
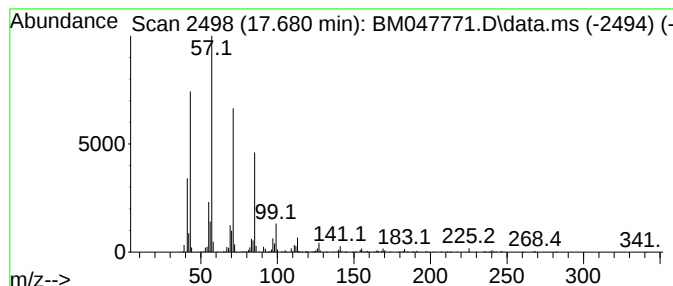
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.680	3.75 ng/ul	590989	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Hexadecane	226	C16H34	000544-76-3	96
3			Nonadecane	268	C19H40	000629-92-5	94
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

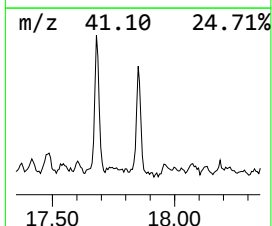
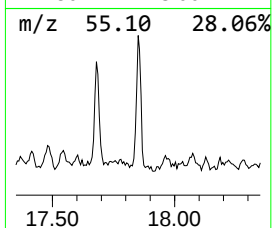
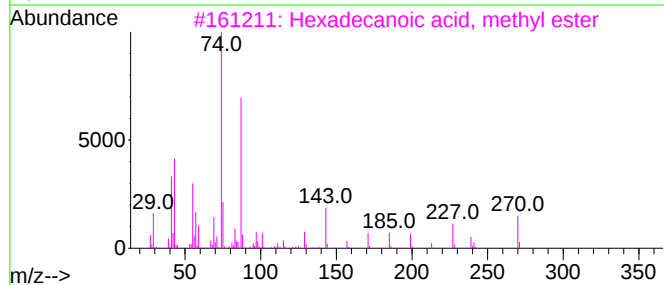
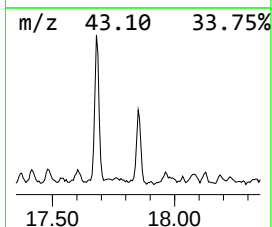
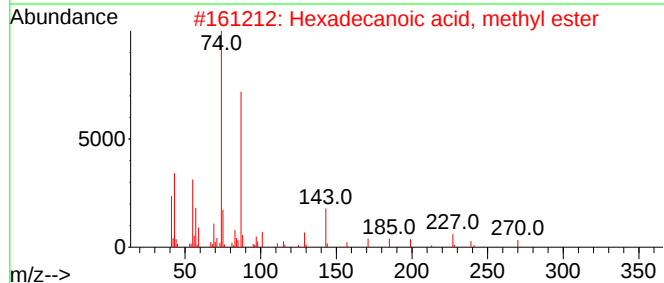
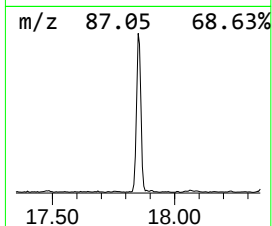
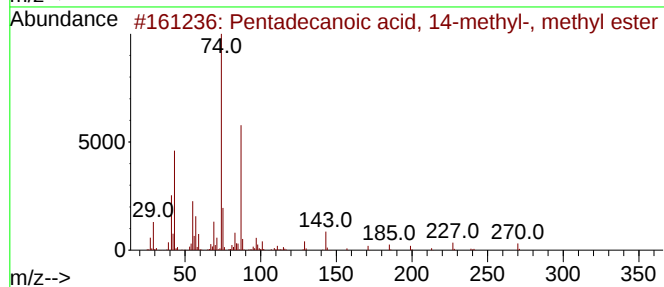
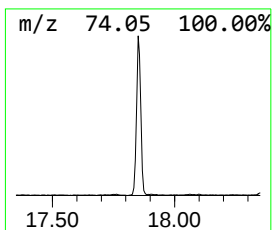
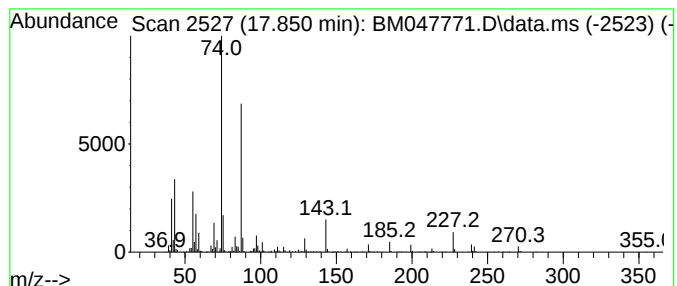
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 Pentadecanoic acid, 14-meth... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.851	3.64 ng/ul	573895	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	98
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	95
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94
4			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	93
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCB6DL

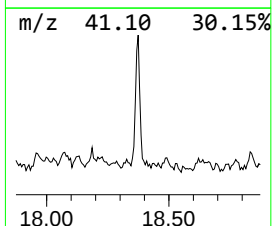
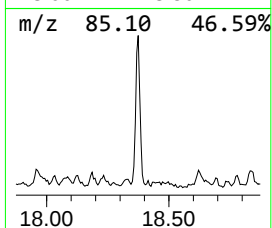
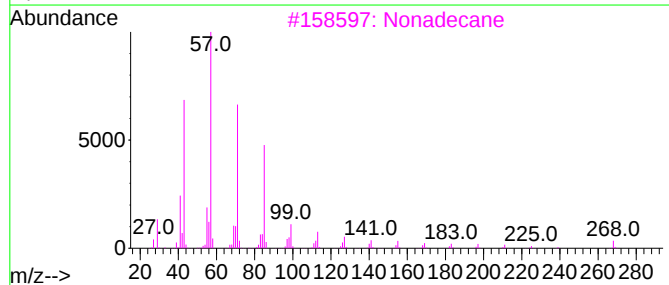
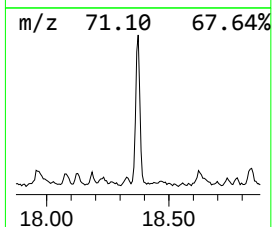
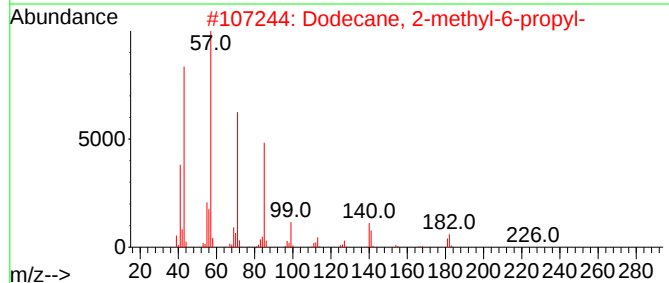
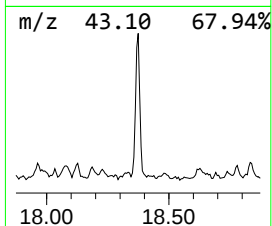
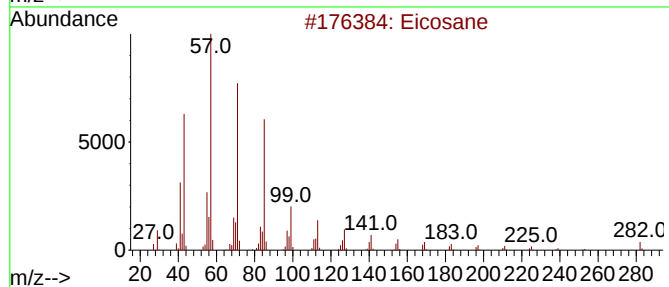
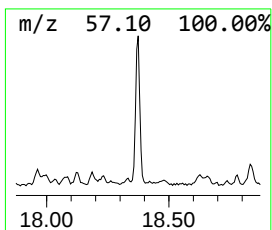
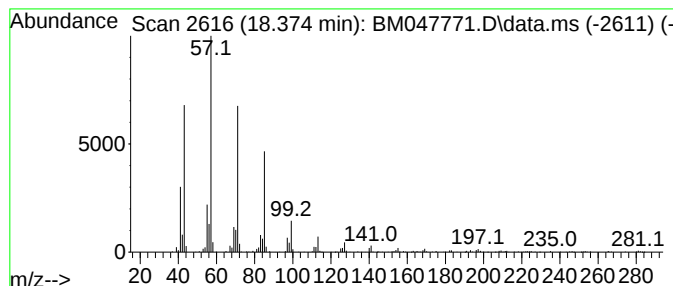
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.374	2.92 ng/ul	460148	Phenanthrene-d10	17.180

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	97
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3		Nonadecane	268	C19H40	000629-92-5	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047771.D
Acq On : 02 Oct 2024 10:48
Operator : RC/JU
Sample : P4018-10DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

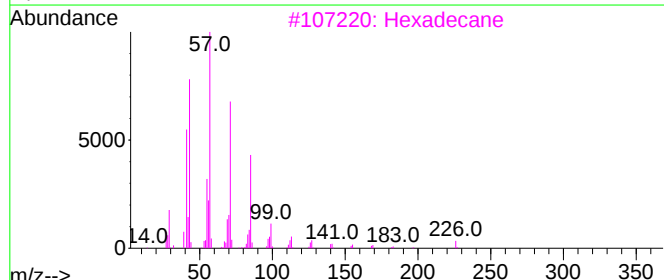
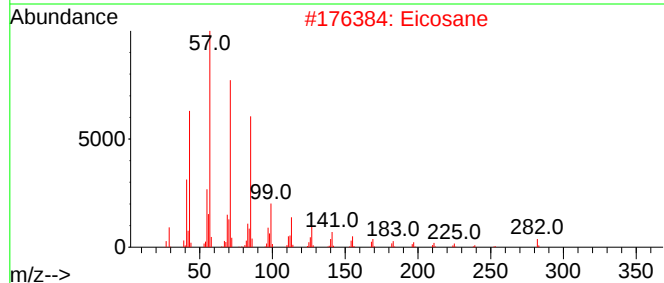
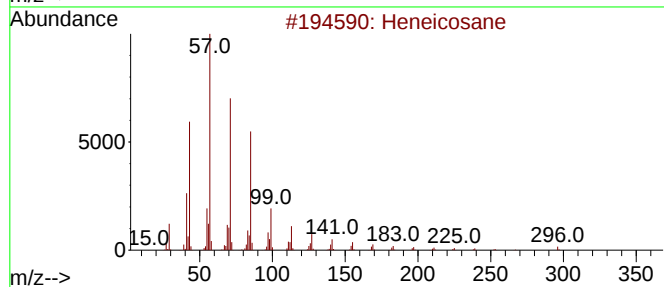
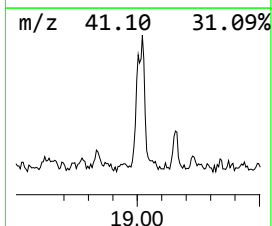
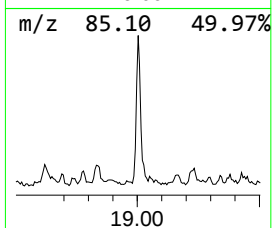
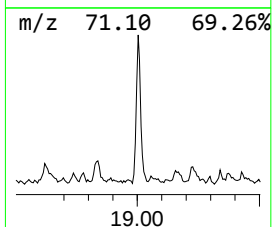
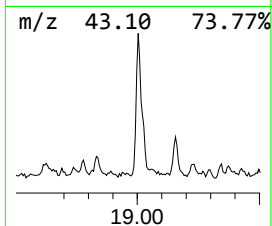
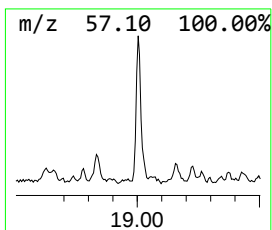
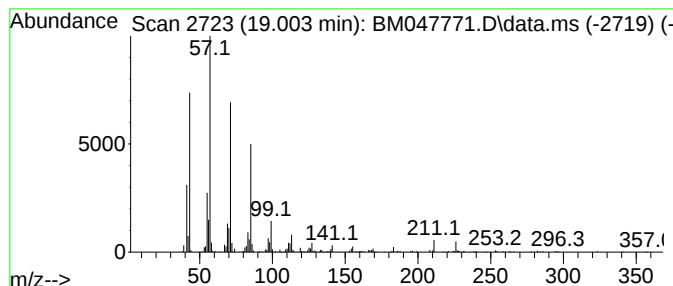
Instrument :
BNA_M
ClientSampleId :
DDCB6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.003	2.10 ng/ul	331476	Phenanthrene-d10		17.180	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	95
2	Eicosane		282	C20H42	000112-95-8	95
3	Hexadecane		226	C16H34	000544-76-3	94
4	Hexadecane		226	C16H34	000544-76-3	93
5	Octacosane		394	C28H58	000630-02-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047771.D
 Acq On : 02 Oct 2024 10:48
 Operator : RC/JU
 Sample : P4018-10DL 20X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCB6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.834	11.0	ng/ul	1036130	1	7.810	1886210	20.0
Hexylene glycol	6.128	4.1	ng/ul	390397	1	7.810	1886210	20.0
unknown-01	6.310	4.3	ng/ul	403825	1	7.810	1886210	20.0
(DEL) Alkane: S...	6.375	3.5	ng/ul	331768	1	7.810	1886210	20.0
(DEL) Alkane: C...	6.457	3.3	ng/ul	306501	1	7.810	1886210	20.0
(DEL) Alkane: S...	6.716	3.1	ng/ul	289041	1	7.810	1886210	20.0
(DEL) Alkane: S...	6.775	2.3	ng/ul	219848	1	7.810	1886210	20.0
(DEL) Alkane: S...	6.810	5.3	ng/ul	497159	1	7.810	1886210	20.0
(DEL) Alkane: S...	6.863	6.4	ng/ul	599594	1	7.810	1886210	20.0
Benzene, 1-ethy...	6.904	4.1	ng/ul	388747	1	7.810	1886210	20.0
Mesitylene	7.034	3.2	ng/ul	302951	1	7.810	1886210	20.0
Benzene, 1-ethy...	7.198	4.0	ng/ul	379751	1	7.810	1886210	20.0
2-Heptanone, 4,...	7.239	5.6	ng/ul	525937	1	7.810	1886210	20.0
(DEL) Alkane: S...	7.439	40.3	ng/ul	3796520	1	7.810	1886210	20.0
Sulfurous acid,...	7.645	2.4	ng/ul	221525	1	7.810	1886210	20.0
(DEL) Alkane: S...	7.734	4.4	ng/ul	412713	1	7.810	1886210	20.0
1-Hexanol, 2-et...	7.875	26.0	ng/ul	2451180	1	7.810	1886210	20.0
Benzene, 1,2,4-...	7.928	3.3	ng/ul	307402	1	7.810	1886210	20.0
D-Limonene	8.033	5.8	ng/ul	551247	1	7.810	1886210	20.0
(DEL) Alkane: C...	8.104	3.6	ng/ul	337489	1	7.810	1886210	20.0
Cyclohexanone, ...	8.239	6.3	ng/ul	598185	1	7.810	1886210	20.0
unknown-02	8.286	2.5	ng/ul	238815	1	7.810	1886210	20.0
(DEL) Alkane: S...	8.345	7.0	ng/ul	657742	1	7.810	1886210	20.0
(DEL) Alkane: S...	8.404	3.2	ng/ul	305425	1	7.810	1886210	20.0
Benzene, 1,4-di...	8.451	4.7	ng/ul	443747	1	7.810	1886210	20.0
(DEL) Alkane: S...	8.475	4.2	ng/ul	391079	1	7.810	1886210	20.0
(DEL) Alkane: S...	8.581	6.7	ng/ul	634387	1	7.810	1886210	20.0
Benzene, 1-meth...	8.616	4.7	ng/ul	440904	1	7.810	1886210	20.0
Benzene, 2-ethy...	8.763	3.2	ng/ul	298889	1	7.810	1886210	20.0
o-Cymene	8.816	4.2	ng/ul	395701	1	7.810	1886210	20.0
(DEL) Alkane: S...	9.039	31.5	ng/ul	2969070	1	7.810	1886210	20.0
unknown-03	9.169	6.8	ng/ul	641746	1	7.810	1886210	20.0
(DEL) Alkane: S...	9.892	2.5	ng/ul	563622	2	10.598	4422930	20.0
2,4-Dipropyl-5-...	10.986	4.5	ng/ul	995287	2	10.598	4422930	20.0
(DEL) Alkane: S...	11.110	3.9	ng/ul	851210	2	10.598	4422930	20.0
4-Nonanone	11.633	3.2	ng/ul	713349	2	10.598	4422930	20.0
unknown-04	11.868	2.3	ng/ul	510973	2	10.598	4422930	20.0
(DEL) Alkane: S...	12.033	4.0	ng/ul	873822	2	10.598	4422930	20.0
Propanoic acid,...	12.863	2.3	ng/ul	317366	3	14.439	2818910	20.0
(DEL) Alkane: S...	13.274	6.9	ng/ul	975823	3	14.439	2818910	20.0
Butanoic acid, ...	13.404	3.4	ng/ul	479619	3	14.439	2818910	20.0
unknown-05	13.492	2.7	ng/ul	377187	3	14.439	2818910	20.0
Naphthalene, 1,...	13.621	3.9	ng/ul	555075	3	14.439	2818910	20.0
unknown-06	13.710	3.4	ng/ul	481223	3	14.439	2818910	20.0
Naphthalene, 1,...	13.762	2.5	ng/ul	350056	3	14.439	2818910	20.0
(DEL) Alkane: S...	13.933	3.1	ng/ul	435180	3	14.439	2818910	20.0
Sulfurous acid,...	14.351	12.7	ng/ul	1783310	3	14.439	2818910	20.0
3,4-Dimethyl(1H...	14.586	2.8	ng/ul	388674	3	14.439	2818910	20.0
Naphthalene, 2,...	15.204	3.8	ng/ul	535251	3	14.439	2818910	20.0
(DEL) Alkane: S...	15.298	7.4	ng/ul	1038490	3	14.439	2818910	20.0
(DEL) Alkane: S...	15.704	3.2	ng/ul	457105	3	14.439	2818910	20.0
(DEL) Alkane: S...	16.157	5.8	ng/ul	909233	4	17.180	3153400	20.0

(DEL) Alkane: S...	16.945	4.8	ng/ul	758540	4	17.180	3153400	20.0
(DEL) Alkane: S...	16.998	3.1	ng/ul	490599	4	17.180	3153400	20.0
(DEL) Alkane: S...	17.680	3.8	ng/ul	590989	4	17.180	3153400	20.0
Pentadecanoic a...	17.851	3.6	ng/ul	573895	4	17.180	3153400	20.0
(DEL) Alkane: S...	18.374	2.9	ng/ul	460148	4	17.180	3153400	20.0
(DEL) Alkane: S...	19.003	2.1	ng/ul	331476	4	17.180	3153400	20.0

Instrument :

BNA_M

ClientSampleId :

DDCB6DL