

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034353.D
 Acq On : 03 Oct 2024 02:46
 Operator : RC/JU
 Sample : P4017-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC85

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BN034353.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	82	86	102	rBV	481066	764445	3.02%	0.599%
2	6.581	622	628	643	rVB	819048	1488276	5.88%	1.166%
3	6.740	648	655	665	rVB	668550	1059697	4.19%	0.831%
4	6.922	681	686	698	rVB	875561	1458461	5.76%	1.143%
5	7.028	698	704	714	rBV	447514	676204	2.67%	0.530%
6	7.316	750	753	757	rVV	106052	180060	0.71%	0.141%
7	7.381	757	764	771	rVB2	1113115	1833177	7.25%	1.437%
8	7.469	771	779	783	rBV	103877	224912	0.89%	0.176%
9	7.652	805	810	820	rVB4	126290	323546	1.28%	0.254%
10	7.922	845	856	861	rVB3	245870	473492	1.87%	0.371%
11	7.981	861	866	870	rBV	205018	285707	1.13%	0.224%
12	8.046	870	877	881	rBV2	261047	402051	1.59%	0.315%
13	8.099	881	886	891	rVV	1009789	1560075	6.17%	1.223%
14	8.152	891	895	906	rVB2	274082	488933	1.93%	0.383%
15	8.522	953	958	964	rVV	731349	1193262	4.72%	0.935%
16	8.611	968	973	981	rVB	844123	1240074	4.90%	0.972%
17	8.722	981	992	998	rVB9	131013	367430	1.45%	0.288%
18	8.811	998	1007	1010	rBV6	83216	199727	0.79%	0.157%
19	8.863	1010	1016	1024	rVB5	72572	193096	0.76%	0.151%
20	9.240	1073	1080	1086	rBV	644704	1105049	4.37%	0.866%
21	9.452	1108	1116	1122	rVB3	101570	217315	0.86%	0.170%
22	9.516	1122	1127	1137	rBV5	90070	176418	0.70%	0.138%
23	9.599	1137	1141	1150	rVB4	112246	223384	0.88%	0.175%
24	9.775	1163	1171	1180	rVV	1001462	1700173	6.72%	1.332%
25	10.140	1224	1233	1245	rBV3	1705607	3849940	15.22%	3.017%
26	10.281	1250	1257	1264	rBV2	2129780	3563224	14.08%	2.793%
27	10.452	1279	1286	1291	rVB	121539	200133	0.79%	0.157%
28	10.552	1296	1303	1312	rBV5	136772	302967	1.20%	0.237%
29	10.669	1312	1323	1336	rVV	861826	1461641	5.78%	1.146%
30	11.046	1382	1387	1390	rVV	210550	344570	1.36%	0.270%
31	11.187	1406	1411	1417	rBV3	100959	180324	0.71%	0.141%
32	11.281	1423	1427	1435	rVB	109651	180607	0.71%	0.142%
33	11.393	1441	1446	1449	rBV	113101	187234	0.74%	0.147%
34	11.428	1449	1452	1458	rVB	163766	232779	0.92%	0.182%
35	11.510	1461	1466	1471	rVB	134379	200835	0.79%	0.157%
36	11.575	1471	1477	1478	rBV	271397	346564	1.37%	0.272%

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

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Title : SVOA CALIBRATION

37	12.016	1547	1552	1563	rVB	662677	1126670	4.45%	0.883%
38	12.263	1589	1594	1604	rVB2	231568	448656	1.77%	0.352%
39	12.363	1606	1611	1616	rBV2	188014	333126	1.32%	0.261%
40	12.416	1616	1620	1627	rVV3	84667	203646	0.80%	0.160%
41	12.593	1644	1650	1657	rVB4	185297	400575	1.58%	0.314%
42	12.763	1673	1679	1684	rBV4	116168	232366	0.92%	0.182%
43	12.875	1691	1698	1703	rVV2	467111	854442	3.38%	0.670%
44	12.922	1703	1706	1709	rVV2	118910	173607	0.69%	0.136%
45	13.087	1728	1734	1745	rVB2	441284	852034	3.37%	0.668%
46	13.193	1745	1752	1754	rBV4	129724	236291	0.93%	0.185%
47	13.228	1755	1758	1762	rVV	126835	188822	0.75%	0.148%
48	13.351	1774	1779	1783	rBV3	168600	305627	1.21%	0.240%
49	13.398	1783	1787	1793	rVV6	147408	270855	1.07%	0.212%
50	13.463	1793	1798	1804	rVB	1857314	2471415	9.77%	1.937%
51	13.593	1816	1820	1829	rVB3	326256	584948	2.31%	0.458%
52	13.722	1835	1842	1848	rVV2	2312921	3650018	14.43%	2.861%
53	13.787	1849	1853	1858	rVB	422281	538063	2.13%	0.422%
54	13.975	1879	1885	1888	rBV	1056426	1454911	5.75%	1.140%
55	14.004	1888	1890	1891	rVV	202399	208741	0.83%	0.164%
56	14.034	1891	1895	1901	rVB	1766677	2671185	10.56%	2.093%
57	14.269	1925	1935	1939	rBV2	654430	1171442	4.63%	0.918%
58	14.310	1939	1942	1945	rVB	280950	344060	1.36%	0.270%
59	14.593	1983	1990	1995	rBV2	448526	745233	2.95%	0.584%
60	14.675	1995	2004	2017	rVB2	1979678	3770995	14.91%	2.955%
61	14.804	2017	2026	2030	rBV7	342328	630822	2.49%	0.494%
62	14.857	2030	2035	2039	rVV6	151786	329363	1.30%	0.258%
63	14.934	2044	2048	2053	rVB	685076	865234	3.42%	0.678%
64	15.040	2061	2066	2072	rVB	2898116	3969930	15.69%	3.111%
65	15.169	2080	2088	2093	rBV4	875938	1607571	6.35%	1.260%
66	15.334	2110	2116	2126	rBV6	355743	942406	3.72%	0.739%
67	15.422	2126	2131	2139	rVV	922116	1433605	5.67%	1.124%
68	15.498	2140	2144	2149	rVV5	107902	205048	0.81%	0.161%
69	15.557	2152	2154	2160	rVB3	128401	172038	0.68%	0.135%
70	15.798	2190	2195	2204	rBV	717674	1220819	4.83%	0.957%
71	15.981	2222	2226	2231	rVB	217993	312533	1.24%	0.245%
72	16.157	2250	2256	2261	rBV4	147840	321784	1.27%	0.252%
73	16.463	2300	2308	2318	rBV	14845281	25299629	100.00%	19.828%
74	16.592	2326	2330	2335	rBV	647229	848512	3.35%	0.665%
75	16.645	2336	2339	2347	rVB2	250851	404418	1.60%	0.317%
76	16.798	2359	2365	2369	rBV	2324090	3066862	12.12%	2.404%

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77	16.839	2369	2372	2376	rVB	154234	192616	0.76%	0.151%
78	16.898	2376	2382	2390	rBV	3150079	4510161	17.83%	3.535%
79	17.334	2452	2456	2460	rBV	692101	855431	3.38%	0.670%
80	17.428	2467	2472	2479	rVB2	286349	402167	1.59%	0.315%
81	17.734	2519	2524	2530	rBV2	662608	990682	3.92%	0.776%
82	17.857	2539	2545	2550	rBV3	137129	269245	1.06%	0.211%
83	18.028	2569	2574	2579	rVV	609402	727691	2.88%	0.570%
84	18.492	2649	2653	2661	rVB4	71945	172614	0.68%	0.135%
85	18.604	2669	2672	2677	rVB	139440	182733	0.72%	0.143%
86	18.675	2680	2684	2688	rVB	424595	501032	1.98%	0.393%
87	18.869	2713	2717	2721	rVB	314897	412763	1.63%	0.323%
88	19.028	2739	2744	2755	rBV2	429243	792535	3.13%	0.621%
89	19.204	2769	2774	2781	rBV	3915105	5444721	21.52%	4.267%
90	19.263	2781	2784	2788	rVB	385215	429979	1.70%	0.337%
91	19.804	2872	2876	2879	rVB	335147	361392	1.43%	0.283%
92	20.304	2957	2961	2965	rBV	348968	379517	1.50%	0.297%
93	20.763	3035	3039	3053	rVB3	818230	1386633	5.48%	1.087%
94	21.028	3078	3084	3089	rBV	2670326	3682947	14.56%	2.886%
95	21.251	3118	3122	3126	rVB	309977	390367	1.54%	0.306%
96	21.769	3205	3210	3219	rVB	431405	735156	2.91%	0.576%
97	22.351	3306	3309	3315	rVB	191018	286775	1.13%	0.225%
98	23.022	3419	3423	3430	rVB2	176523	304731	1.20%	0.239%
99	23.557	3506	3514	3530	rVB	2899395	6159634	24.35%	4.828%
100	23.739	3537	3545	3552	rBV	1906646	4269038	16.87%	3.346%

Sum of corrected areas: 127594644

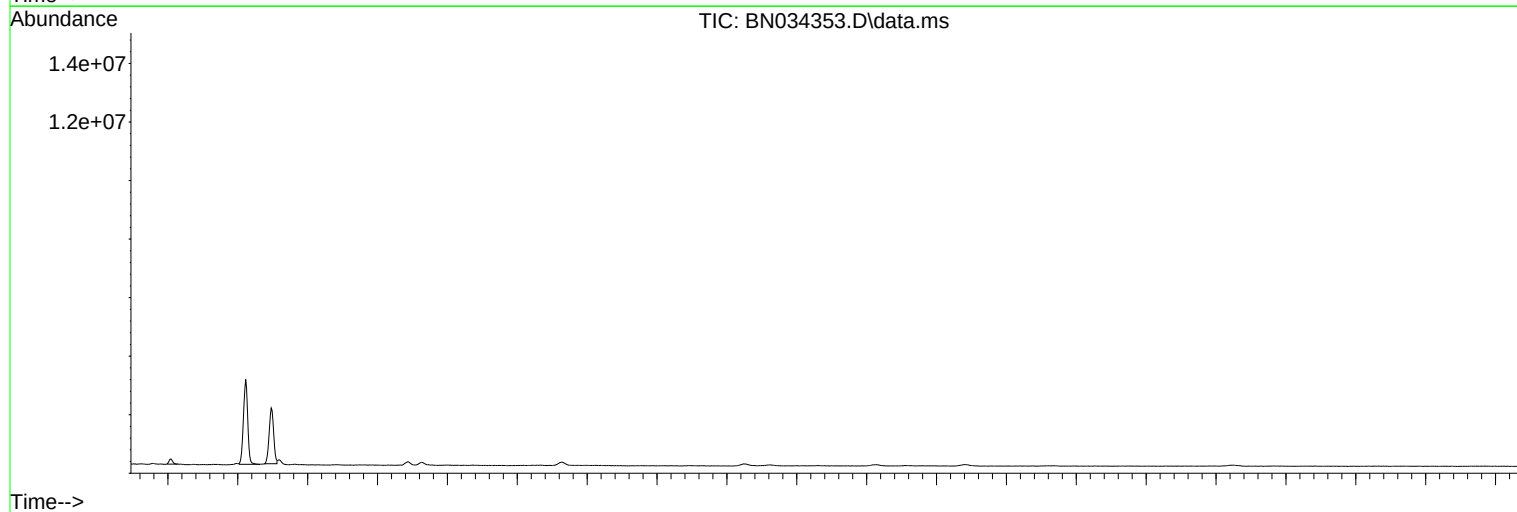
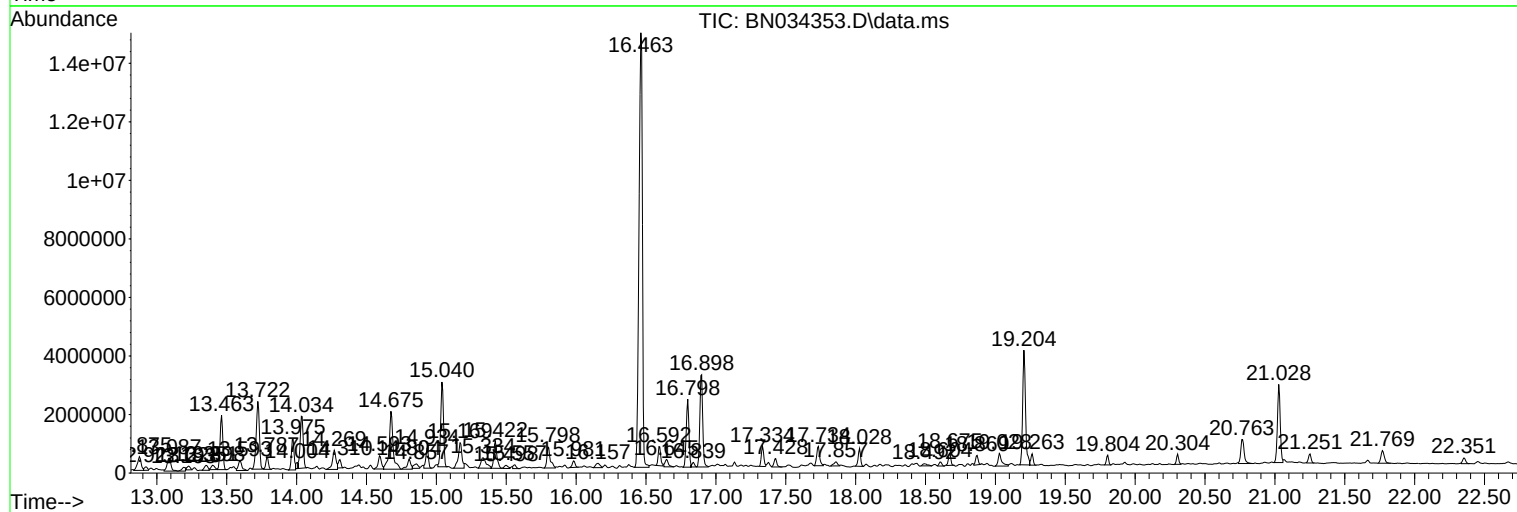
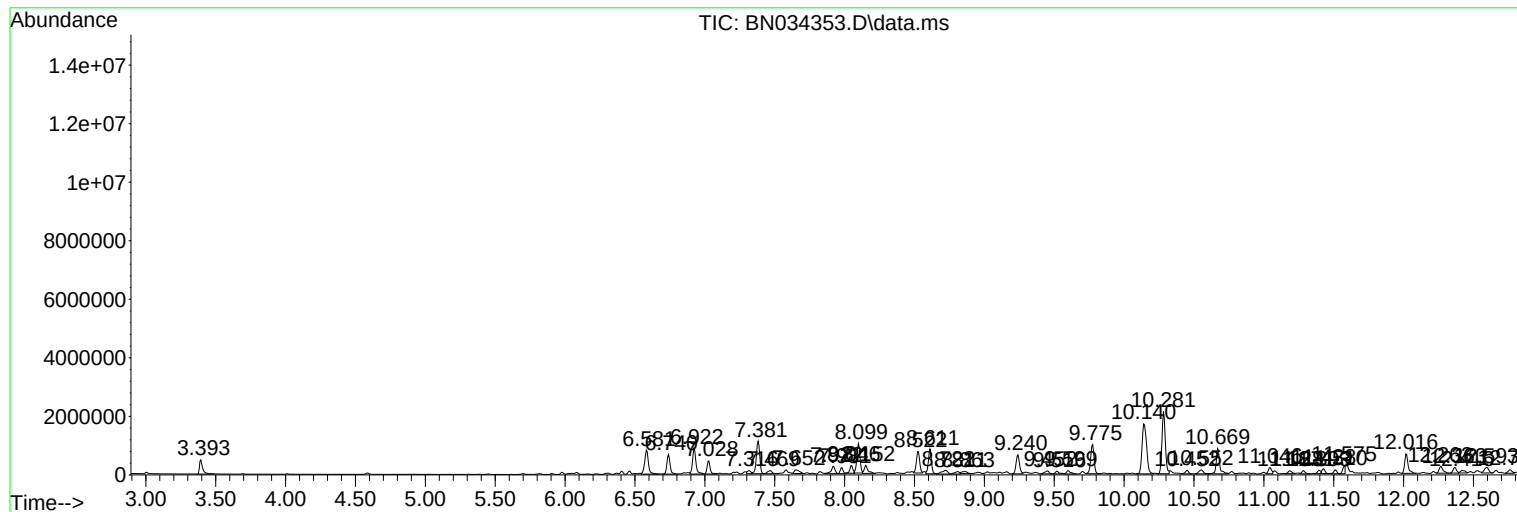
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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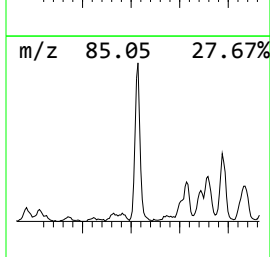
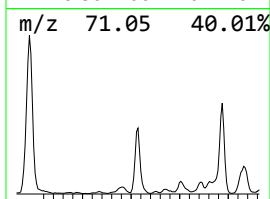
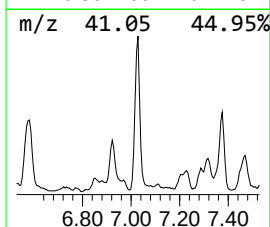
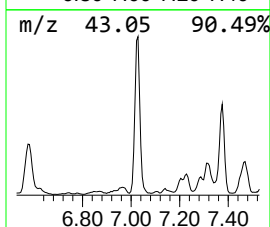
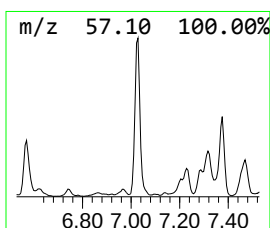
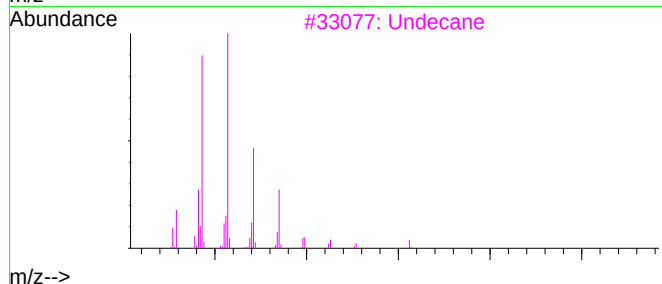
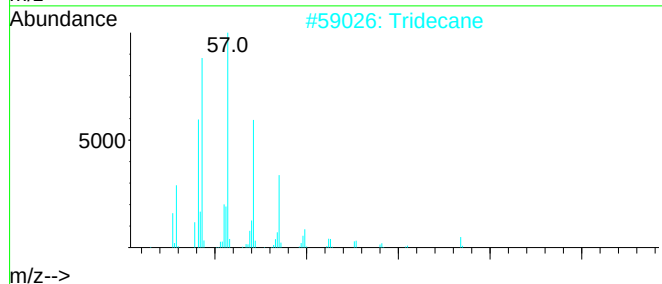
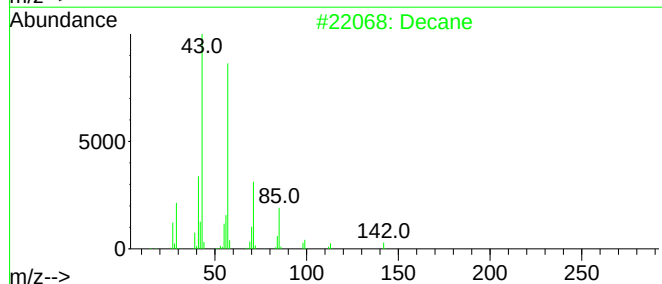
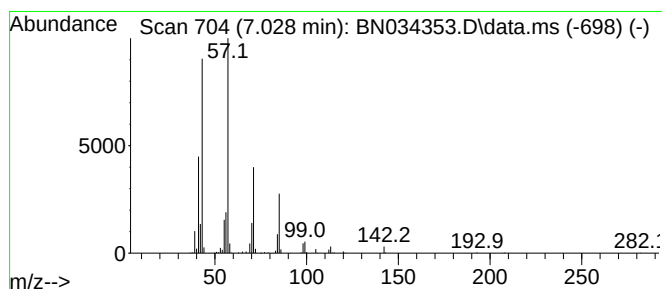
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.028	7.38 ng/ul	676204	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	91
2	Tridecane	184	C13H28	000629-50-5	90
3	Undecane	156	C11H24	001120-21-4	83
4	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83
5	Nonane	128	C9H20	000111-84-2	80



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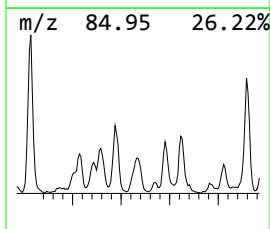
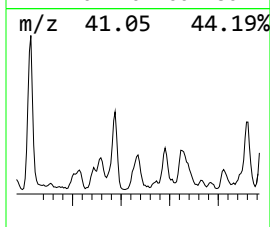
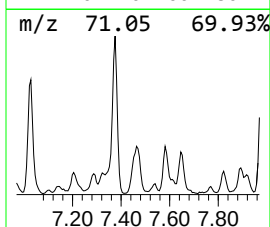
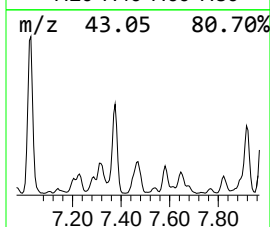
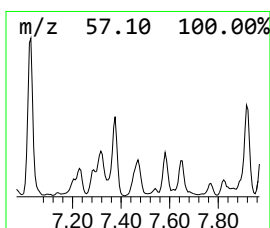
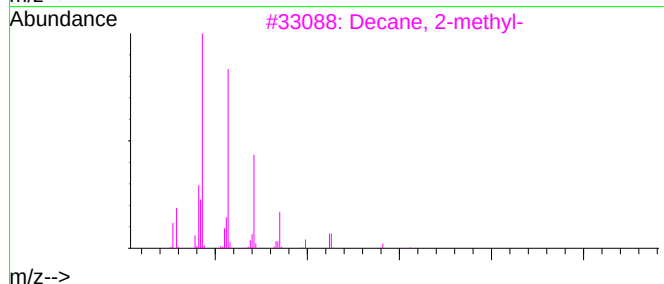
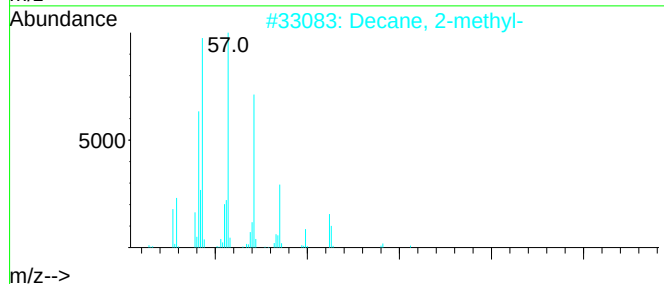
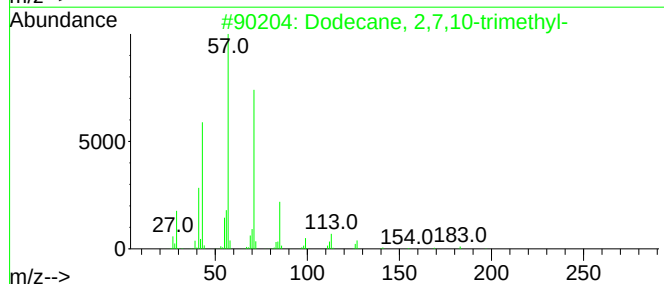
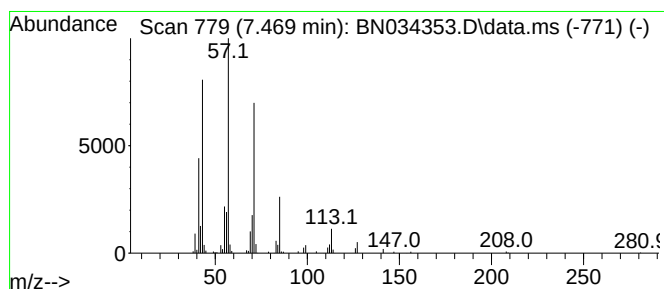
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.469	2.45 ng/ul	224912	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90
2	Decane, 2-methyl-	156	C11H24	006975-98-0	83
3	Decane, 2-methyl-	156	C11H24	006975-98-0	80
4	Decane, 5-ethyl-5-methyl-	184	C13H28	017312-74-2	72
5	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	72



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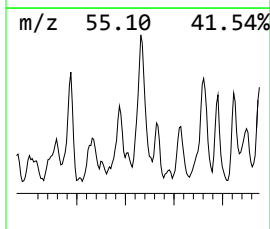
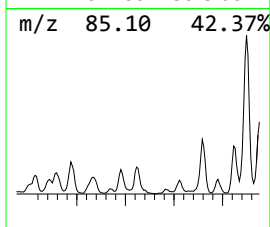
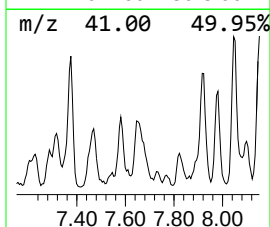
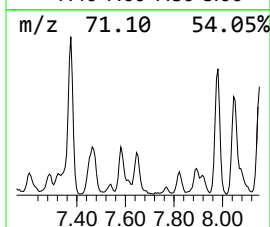
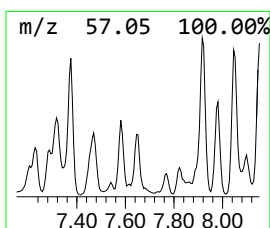
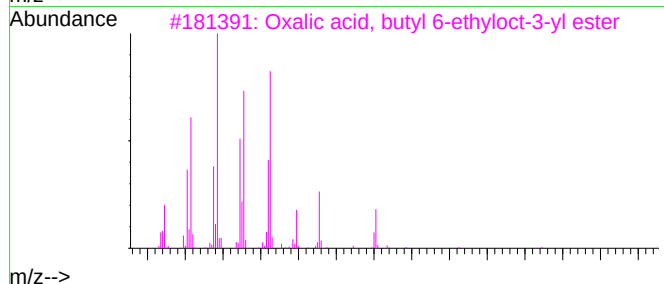
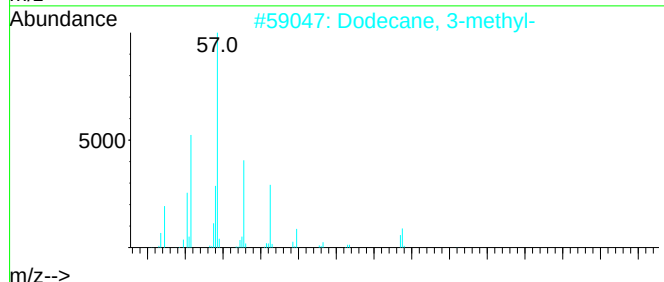
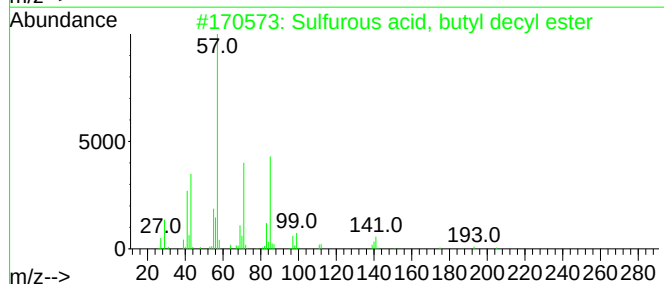
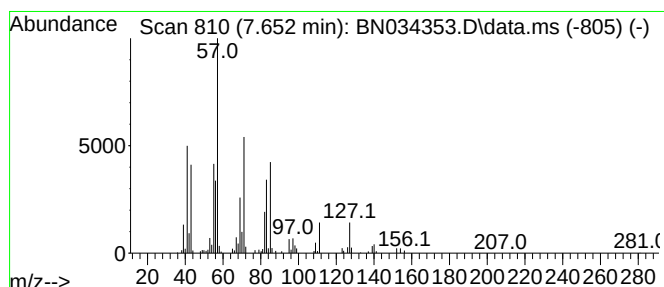
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Sulfurous acid, butyl decyl... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.652	3.53 ng/ul	323546	1,4-Dichlorobenzene-d4	7.381	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	50
2	Dodecane, 3-methyl-	184	C13H28	017312-57-1	50
3	Oxalic acid, butyl 6-ethyloct-3-...	286	C16H30O4	1000309-34-2	47
4	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	43
5	Tetracosane	338	C24H50	000646-31-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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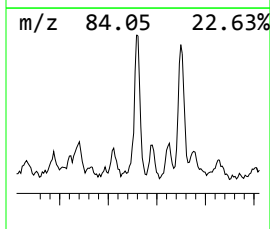
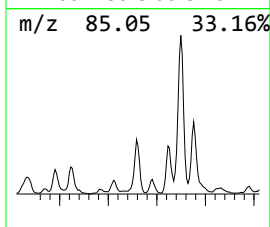
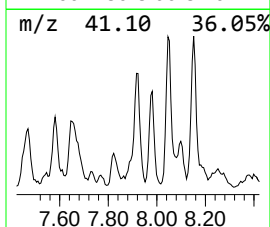
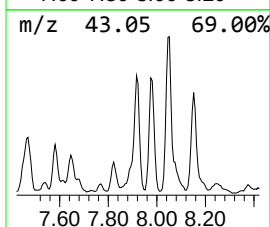
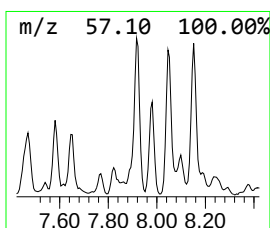
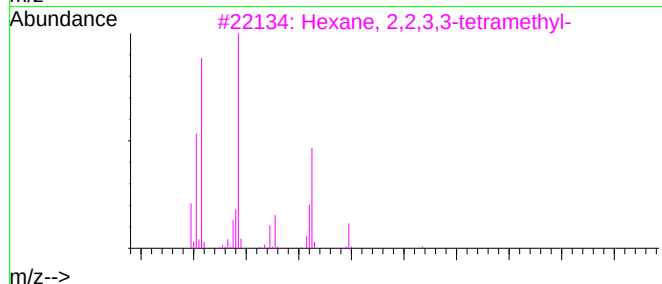
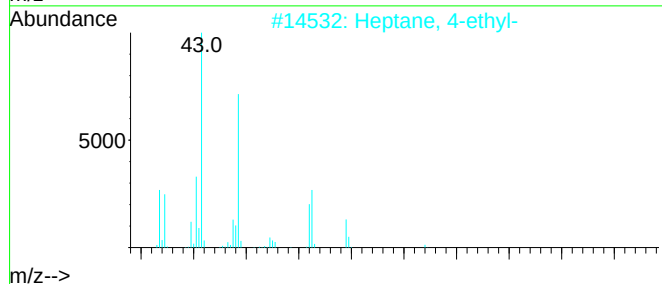
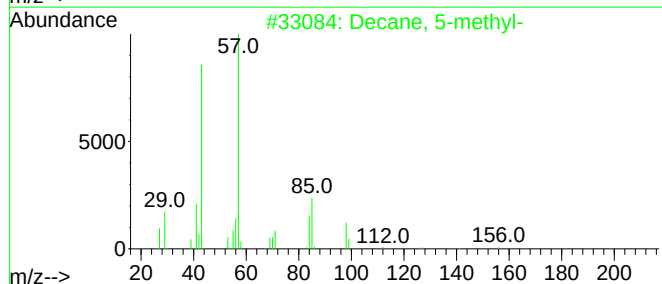
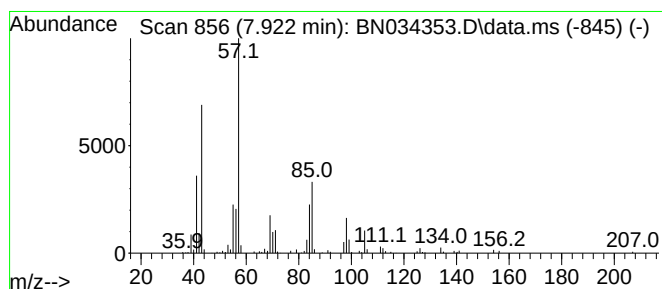
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TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.922	5.17 ng/ul	473492	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-	156	C11H24	013151-35-4	87
2	Heptane, 4-ethyl-	128	C9H20	002216-32-2	53
3	Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	47
4	2,2-Dimethylpropionic acid, 4-me...	186	C11H22O2	150588-62-8	43
5	Ether, heptyl hexyl	200	C13H28O	007289-40-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
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Sample : P4017-10
Misc :
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Instrument :
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ClientSampleId :
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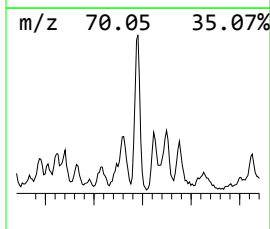
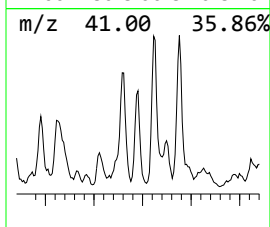
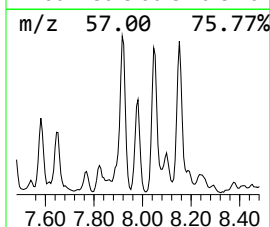
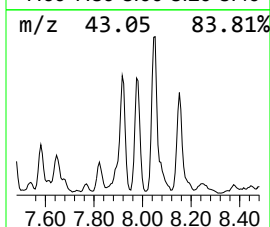
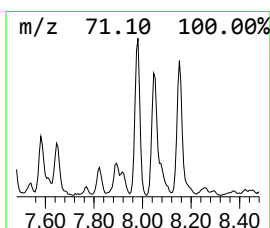
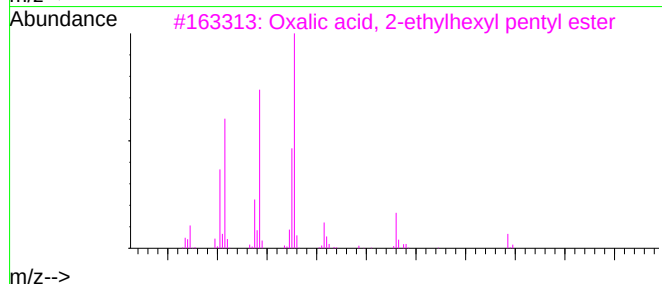
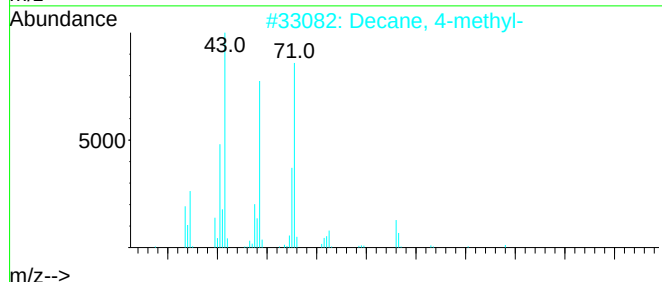
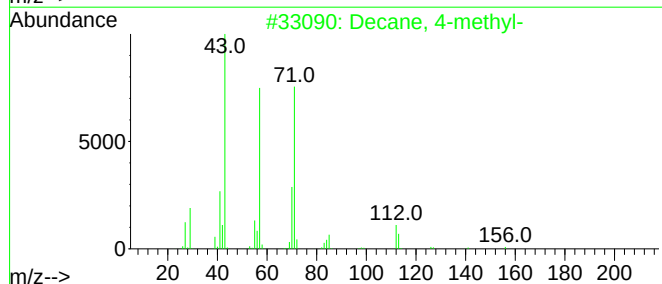
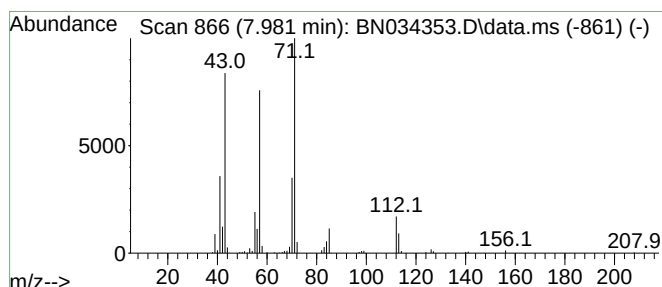
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.981	3.12 ng/ul	285707	1,4-Dichlorobenzene-d4	7.381	
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	91
3	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	78
4	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
5	Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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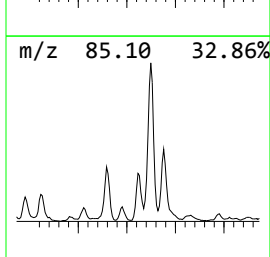
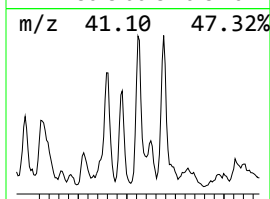
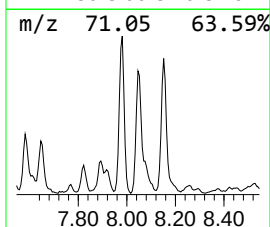
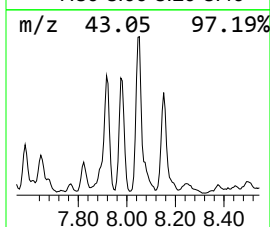
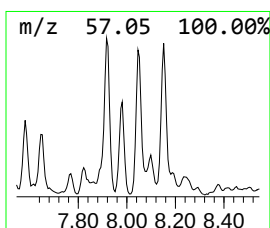
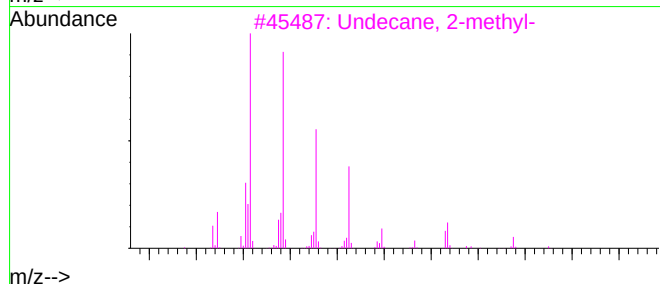
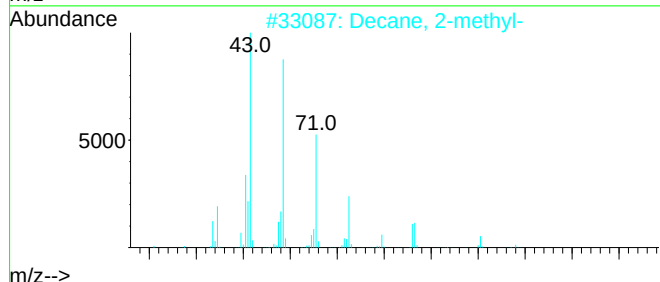
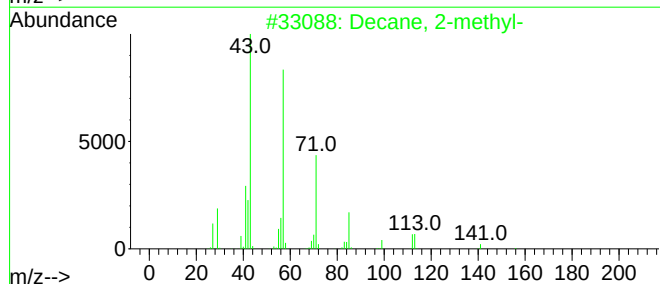
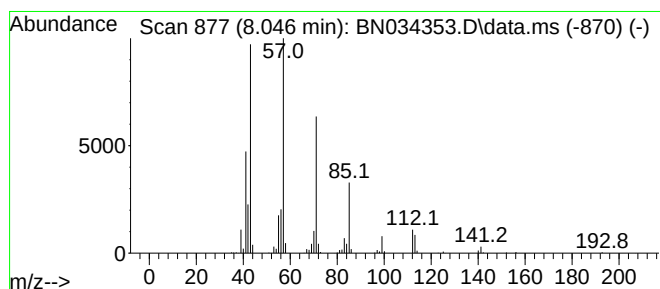
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TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.046	4.39 ng/ul	402051	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2-methyl-	156	C11H24	006975-98-0	90
2	Decane, 2-methyl-	156	C11H24	006975-98-0	83
3	Undecane, 2-methyl-	170	C12H26	007045-71-8	78
4	Decane, 2-methyl-	156	C11H24	006975-98-0	64
5	Undecane, 5-methyl-	170	C12H26	001632-70-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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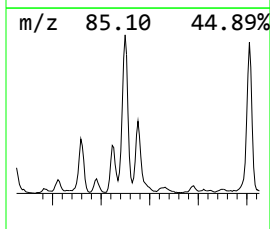
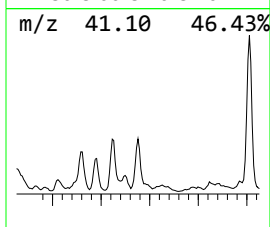
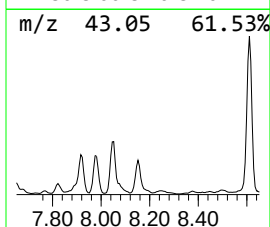
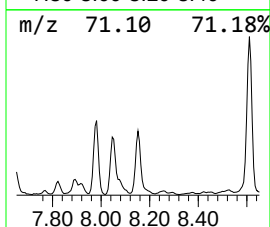
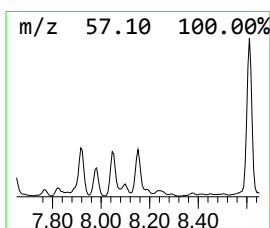
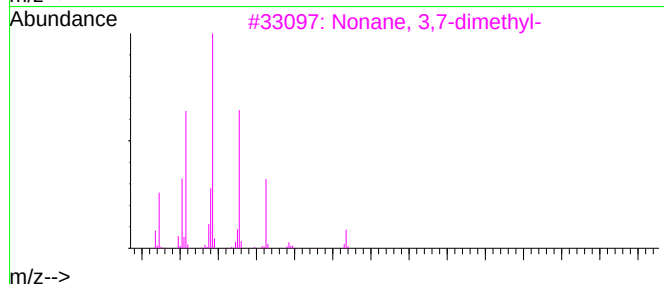
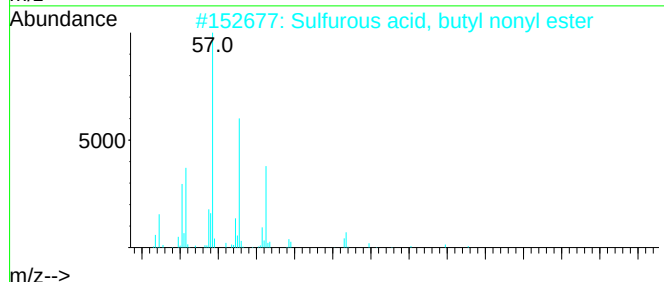
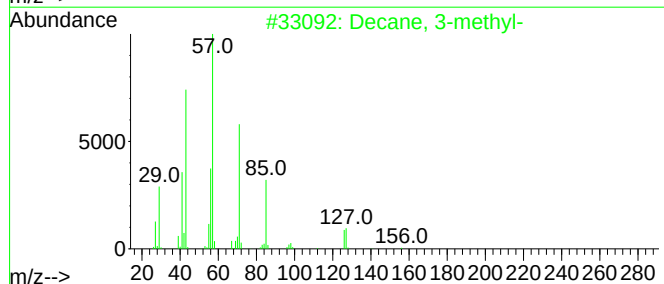
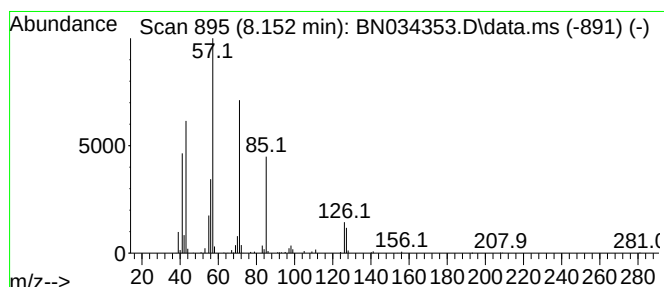
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TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	5.33 ng/ul	488933	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	91
2	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	72
3	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
4	Undecane, 3-methyl-	170	C12H26	001002-43-3	64
5	Undecane, 5-methyl-	170	C12H26	001632-70-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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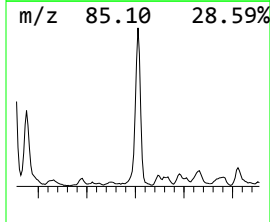
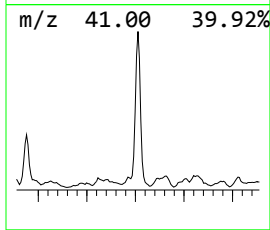
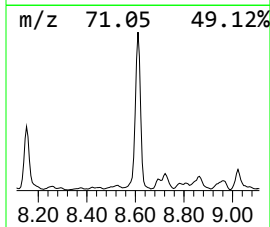
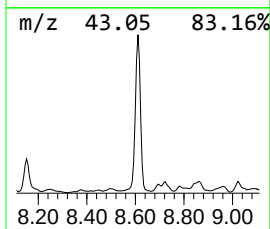
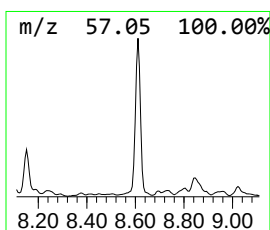
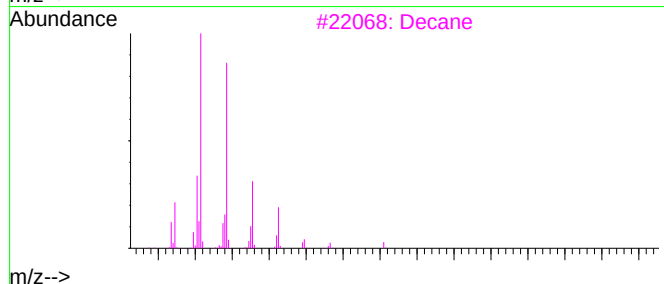
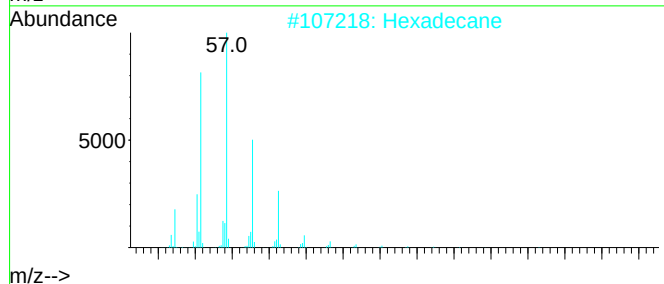
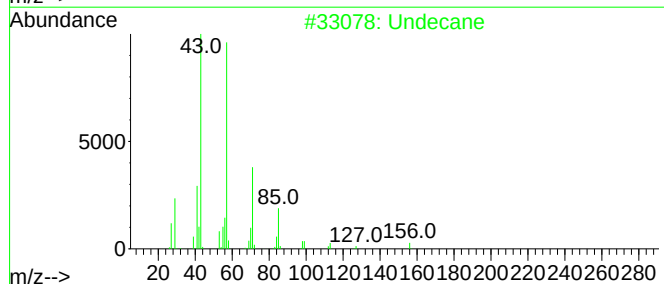
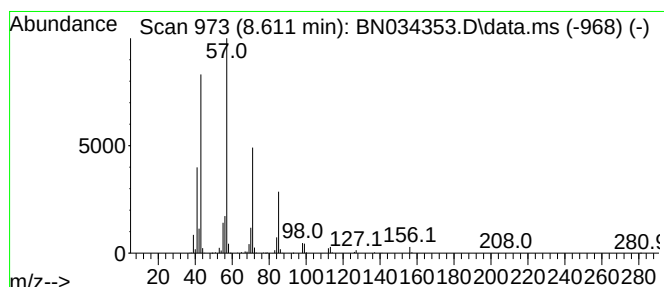
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TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.611	13.53 ng/ul	1240070	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Decane	142	C10H22	000124-18-5	90
4	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	83
5	Tetradecane	198	C14H30	000629-59-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
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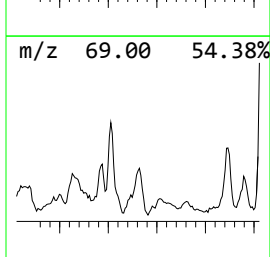
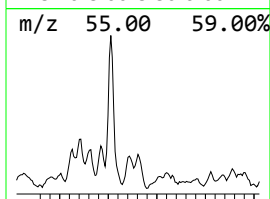
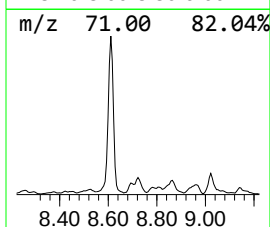
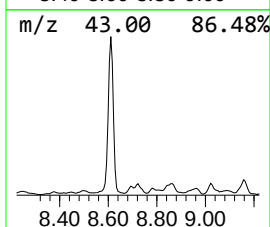
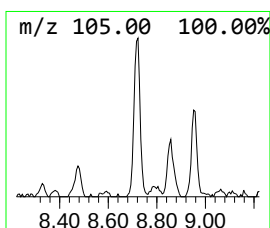
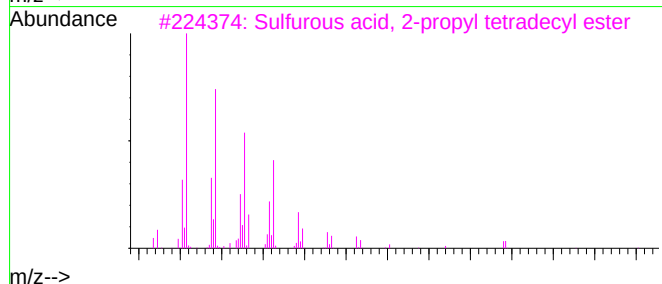
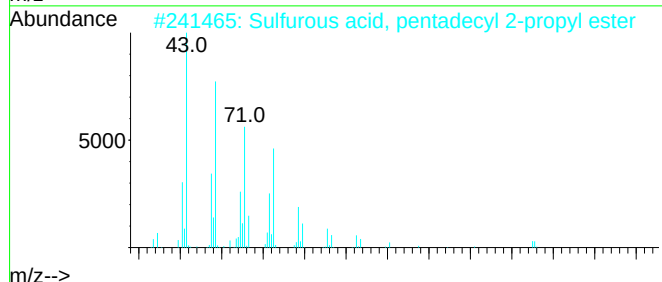
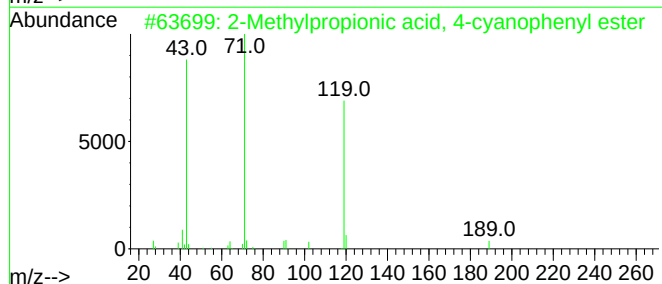
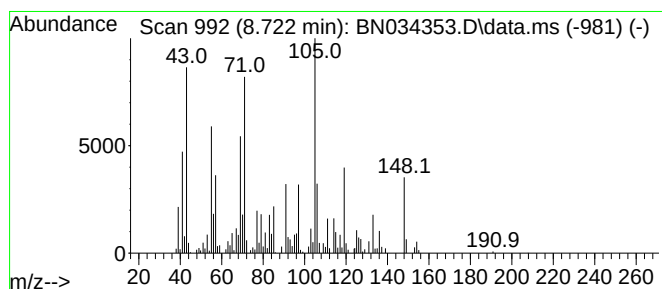
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.722	4.01 ng/ul	367430	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylpropionic acid, 4-cyanop...	189	C11H11NO2	1000308-01-8	38
2	Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	35
3	Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	35
4	Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	27
5	Pentyl tetracosyl ether	424	C29H60O	1000406-42-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
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Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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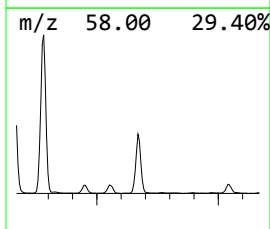
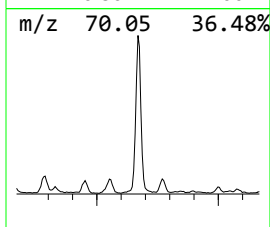
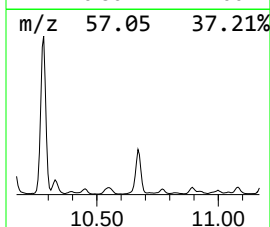
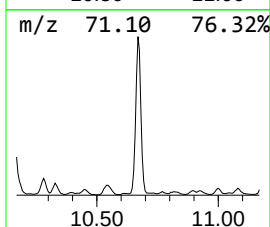
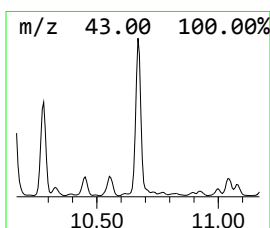
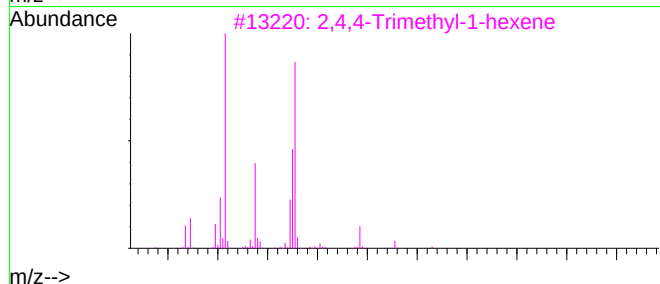
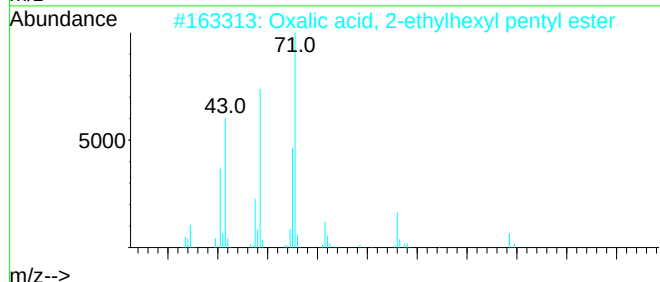
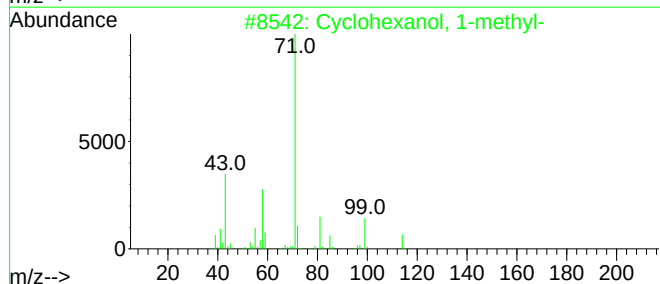
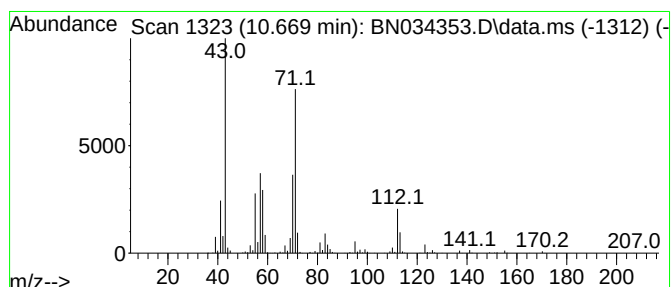
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.669	7.59 ng/ul	1461640	Naphthalene-d8	10.140

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	47
2	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	45
3	2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	43
4	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	42
5	2-Propyl-1-pentanol, 2-methylpro...	200	C12H24O2	1000447-36-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

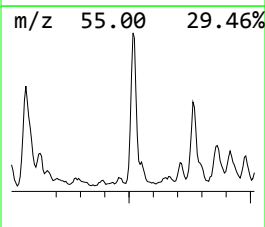
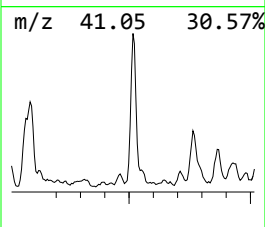
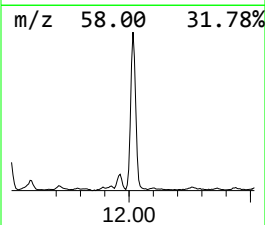
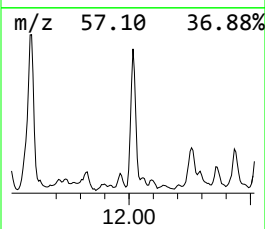
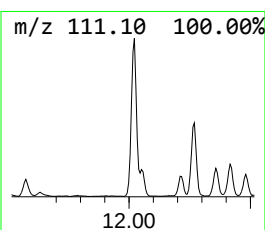
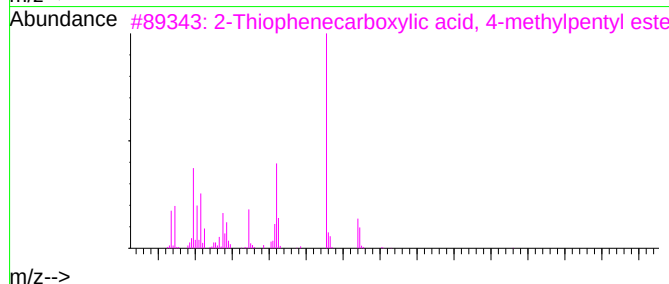
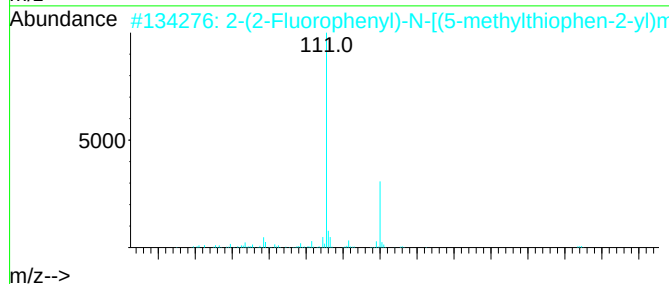
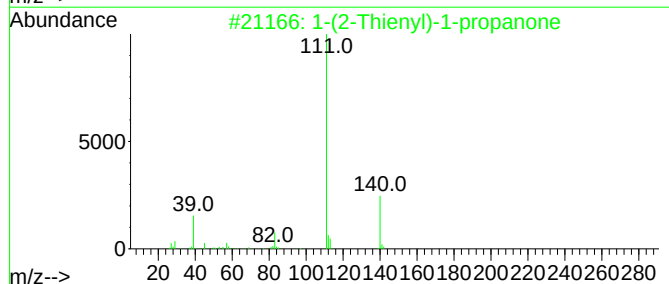
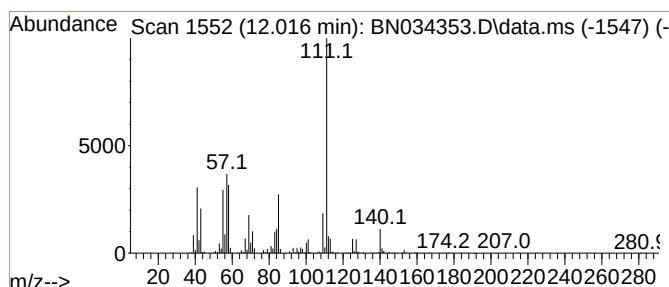
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-03 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.016	5.85 ng/ul	1126670	Naphthalene-d8	10.140

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	47
2	2-(2-Fluorophenyl)-N-[(5-methylt...	249	C14H16FNS	774554-72-2	47
3	2-Thiophenecarboxylic acid, 4-me...	212	C11H16O2S	1000278-88-0	43
4	2(1H)-Pyridinethione	111	C5H5NS	002637-34-5	43
5	4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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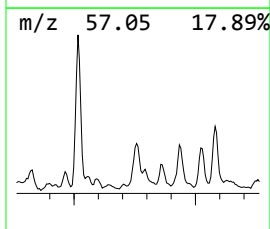
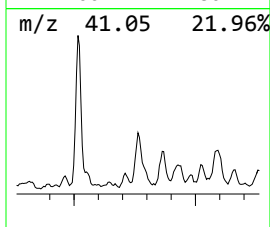
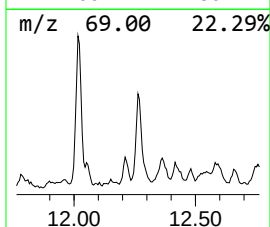
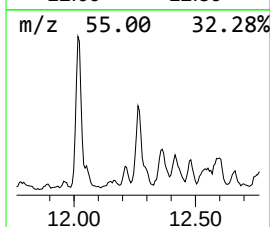
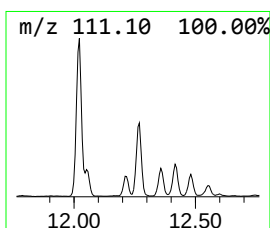
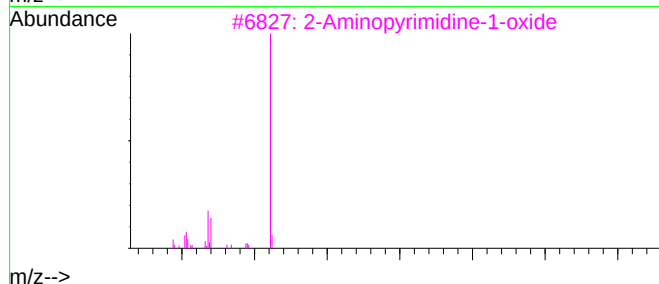
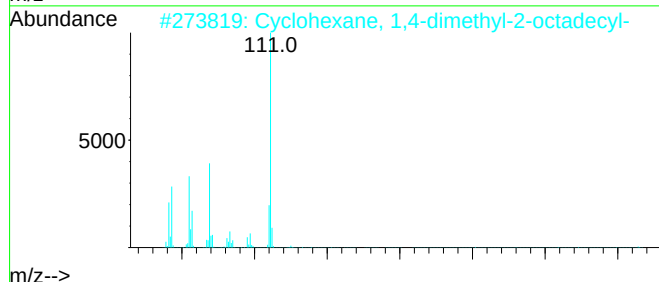
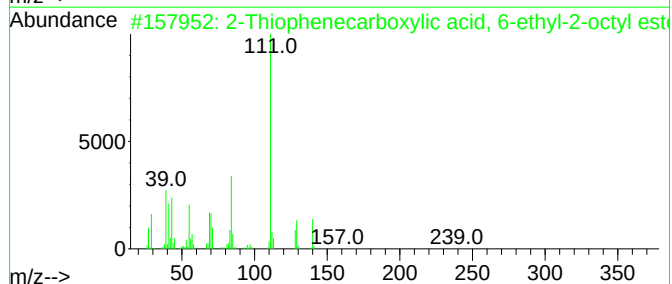
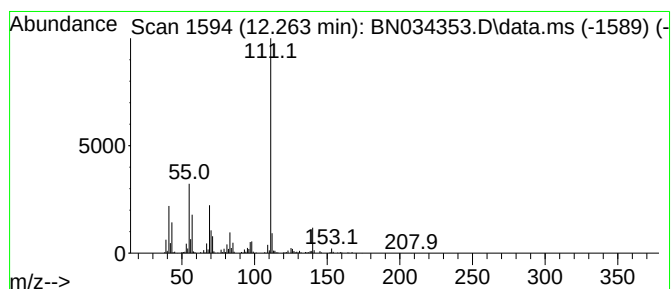
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 2-Thiophenecarboxylic acid,... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.263	3.36 ng/ul	448656	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Thiophenecarboxylic acid, 6-et...	268	C15H24O2S	1000278-87-6	78
2	Cyclohexane, 1,4-dimethyl-2-octa...	364	C26H52	055282-02-5	72
3	2-Aminopyrimidine-1-oxide	111	C4H5N3O	035034-15-2	53
4	Isocytosine	111	C4H5N3O	000108-53-2	47
5	1-Aminocyclopropanecarboxylic ac...	212	C11H20N2O2	1000375-50-9	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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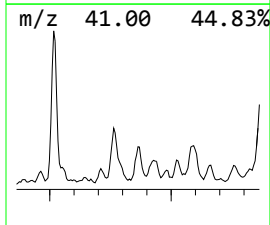
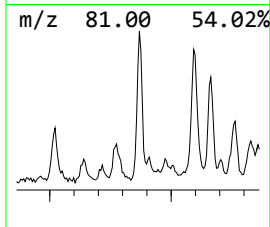
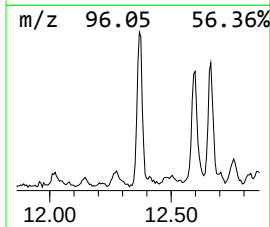
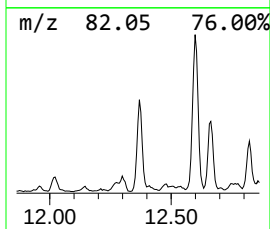
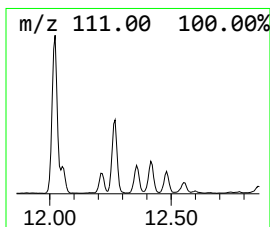
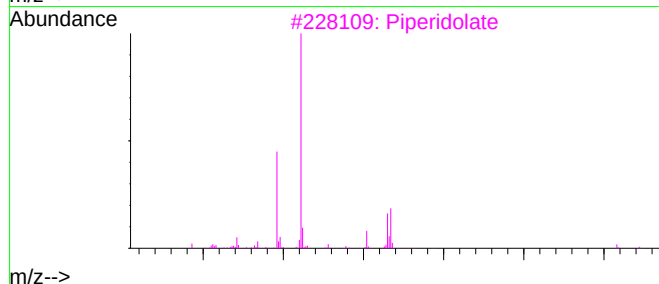
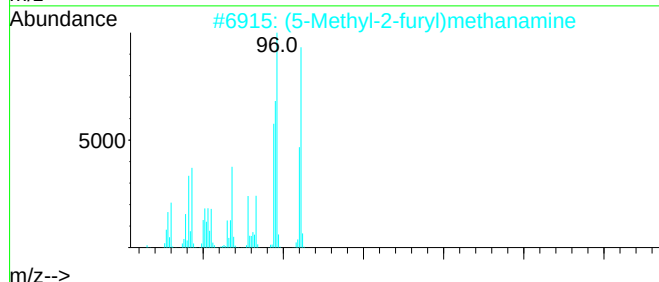
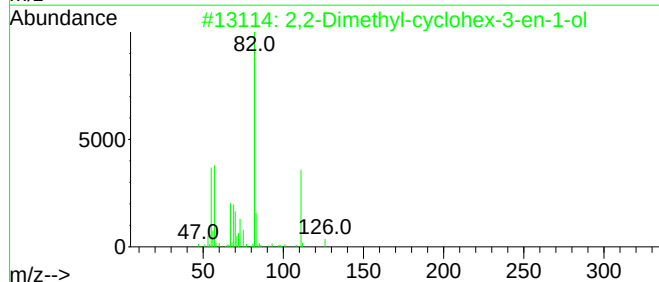
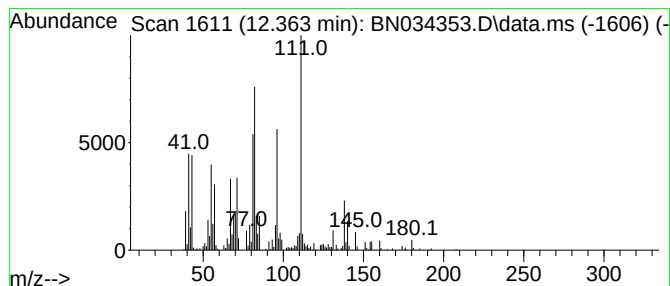
TIC Integration Parameters: LSCINT.P

Peak Number 13 unknown-04

Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.363	2.49 ng/ul	333126	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2-Dimethyl-cyclohex-3-en-1-ol	126	C8H14O	073374-46-6	47
2			(5-Methyl-2-furyl)methanamine	111	C6H9NO	014003-16-8	30
3			Piperidolate	323	C21H25NO2	000082-98-4	27
4			m-Menth-1(7)-ene, (R)-(-)-	138	C10H18	013837-71-3	27
5			1-Ethyl-3-piperidinamine, N-trim...	212	C12H24N2O	1458317-11-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

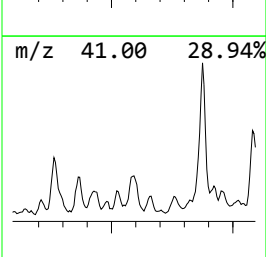
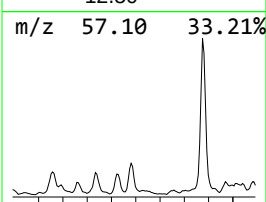
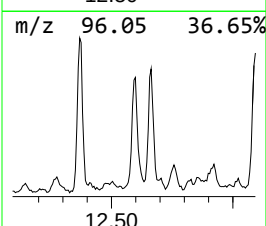
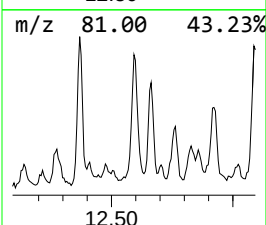
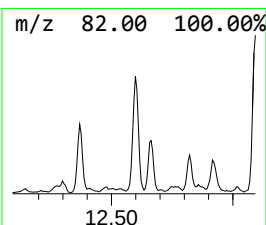
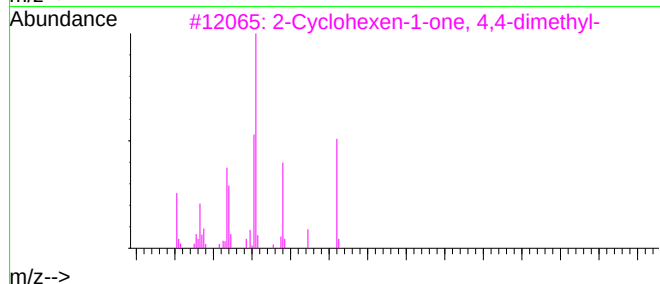
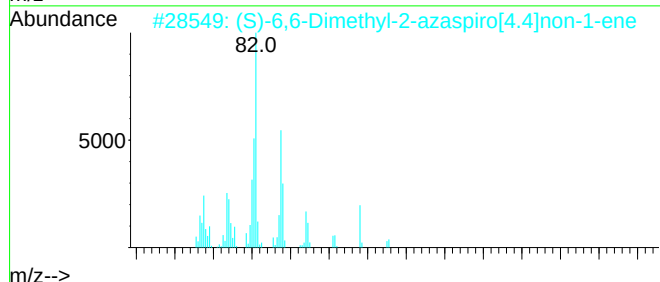
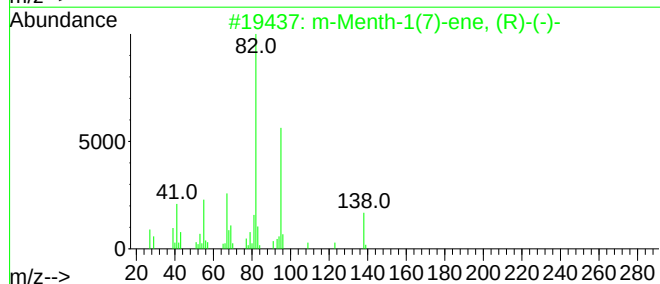
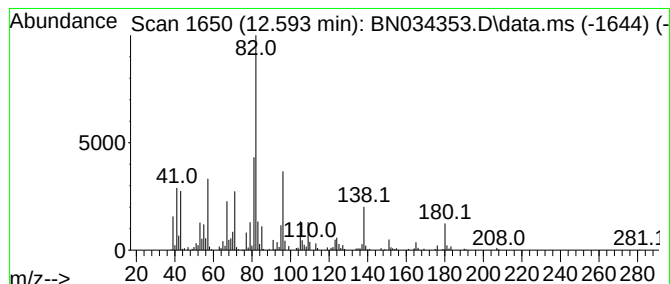
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown-05

Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.593	3.00 ng/ul	400575	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	m-Menth-1(7)-ene, (R)-(-)-	138	C10H18	013837-71-3	49
2	(S)-6,6-Dimethyl-2-azaspiro[4.4]...	151	C10H17N	055811-47-7	47
3	2-Cyclohexen-1-one, 4,4-dimethyl-	124	C8H12O	001073-13-8	47
4	1H-Pyrazole, 4,5-dihydro-5,5-dim...	138	C8H14N2	106251-09-6	43
5	Isophorone	138	C9H14O	000078-59-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
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Sample : P4017-10
Misc :
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Instrument :
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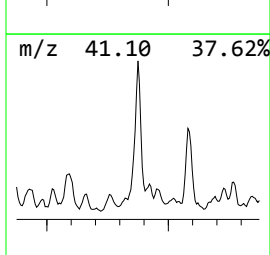
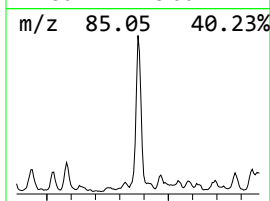
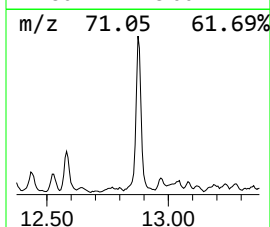
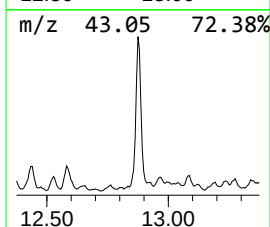
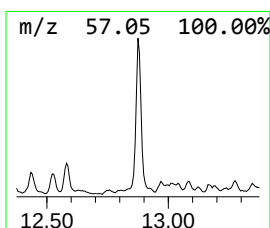
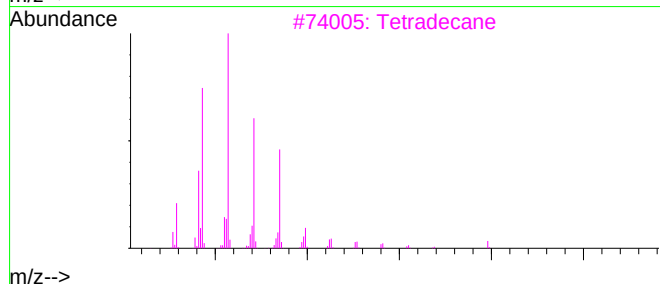
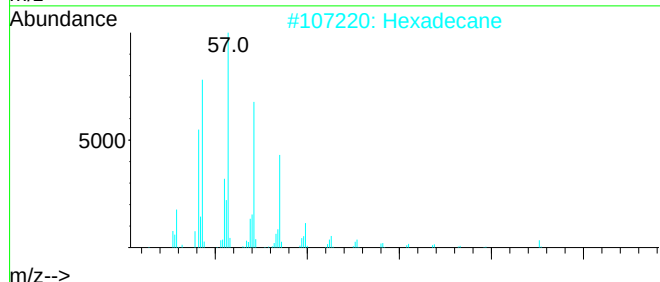
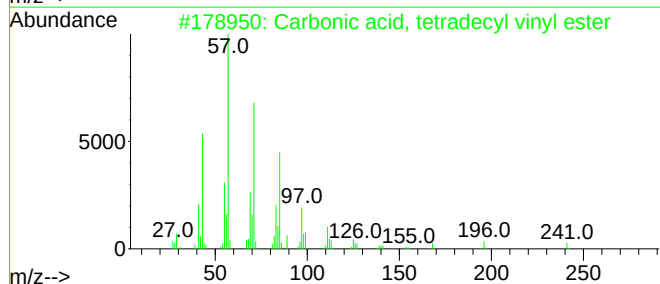
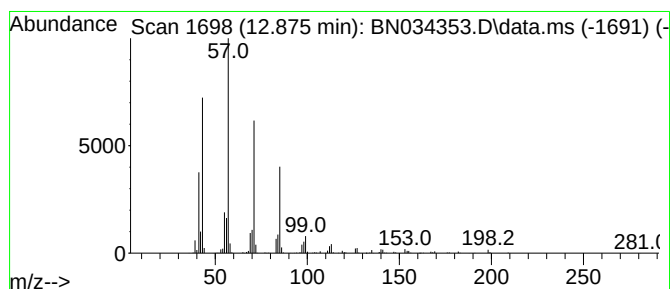
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Carbonic acid, tetradecyl v... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.875	6.40 ng/ul	854442	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
2	Hexadecane	226	C16H34	000544-76-3	90
3	Tetradecane	198	C14H30	000629-59-4	87
4	Tridecane, 7-propyl-	226	C16H34	055045-09-5	86
5	Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

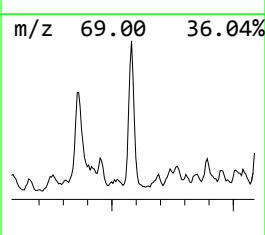
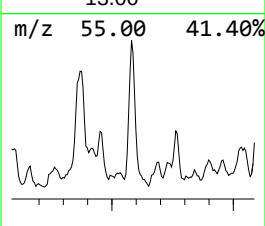
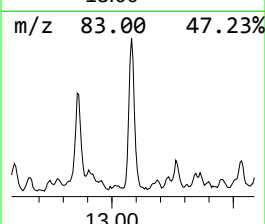
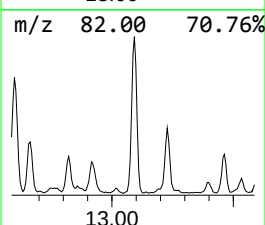
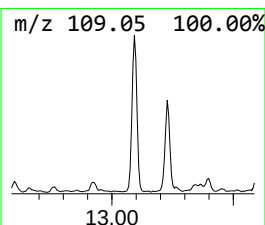
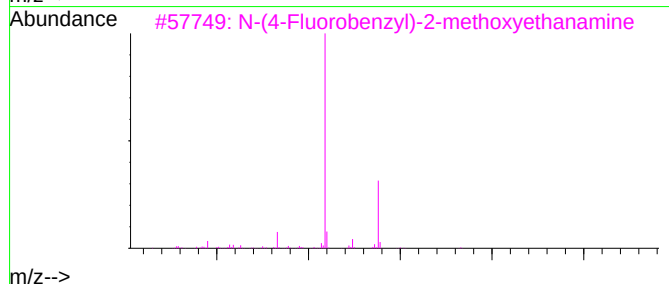
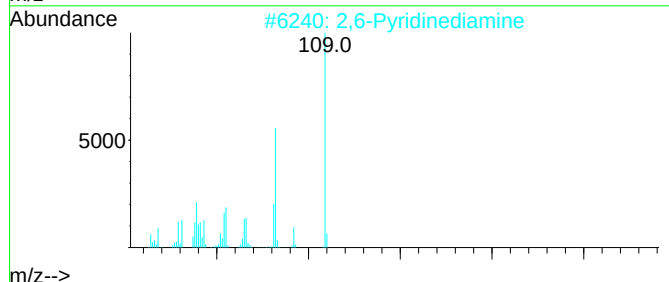
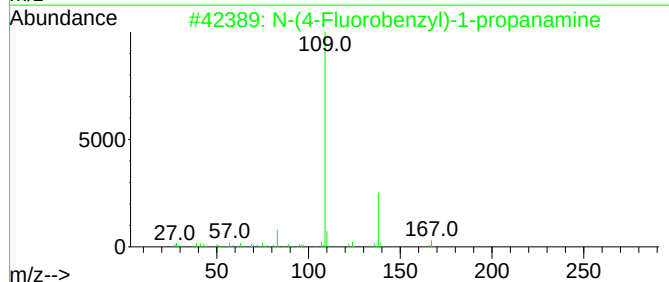
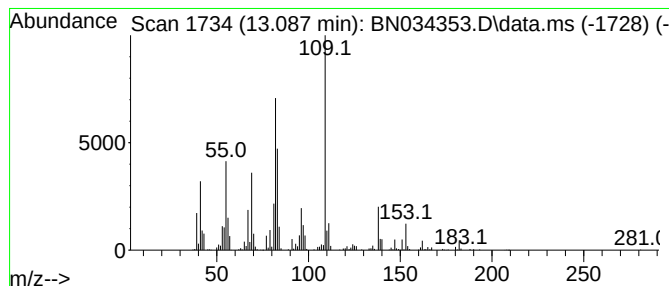
TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown-06

Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.087	6.38 ng/ul	852034	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(4-Fluorobenzyl)-1-propanamine	167	C10H14FN	741698-80-6	47
2			2,6-Pyridinediamine	109	C5H7N3	000141-86-6	38
3			N-(4-Fluorobenzyl)-2-methoxyetha...	183	C10H14FNO	827328-38-1	35
4			3,5-Dimethyl-4-propyl-1H-pyrazole	138	C8H14N2	081328-51-0	27
5			3,3,5,5-Tetramethylcyclopentene	124	C9H16	038667-10-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

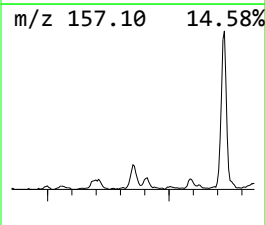
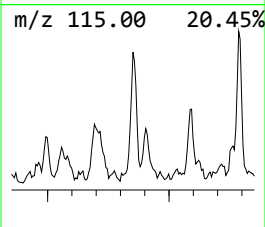
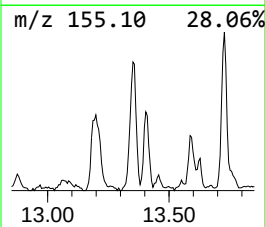
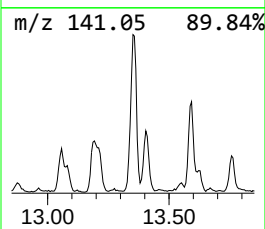
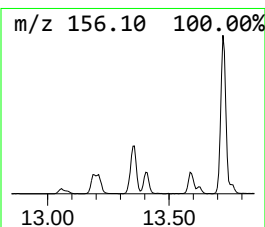
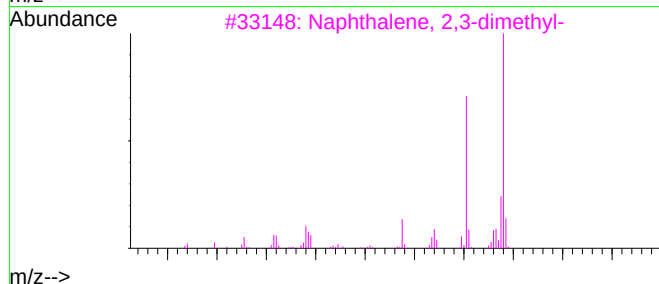
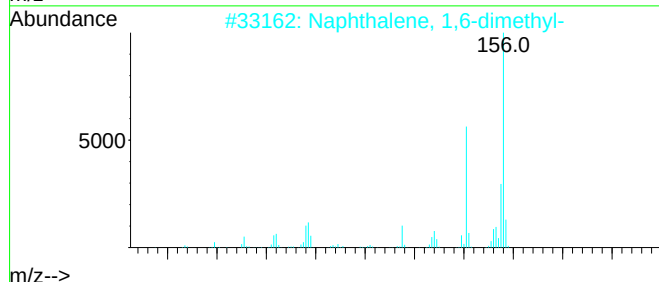
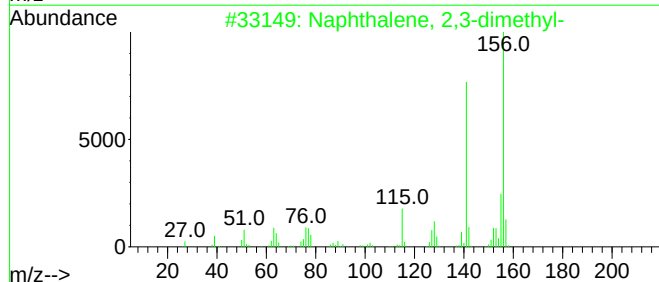
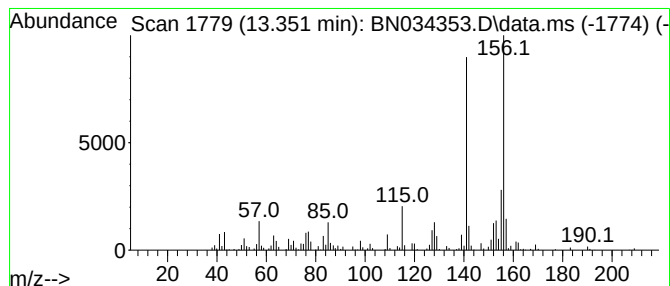
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 17 Naphthalene, 2,3-dimethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.351	2.29 ng/ul	305627	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

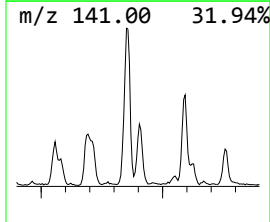
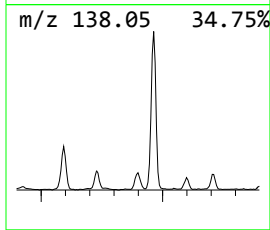
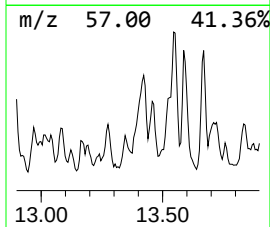
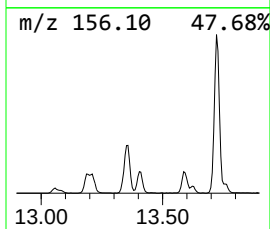
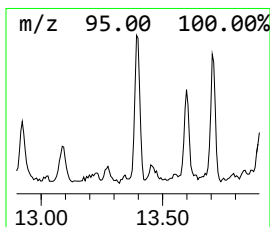
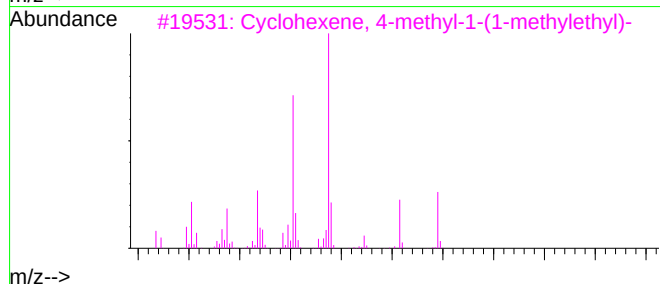
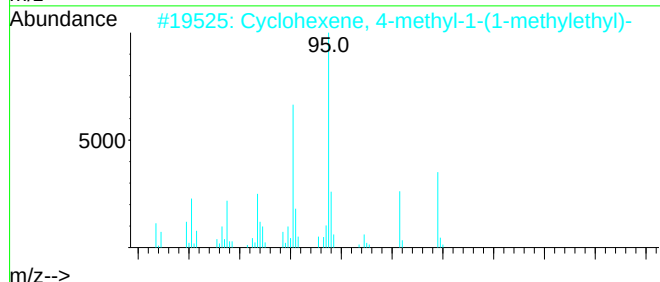
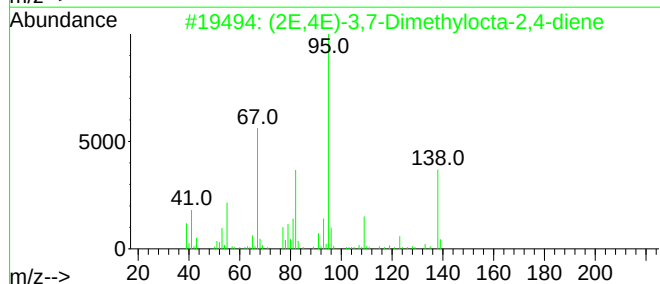
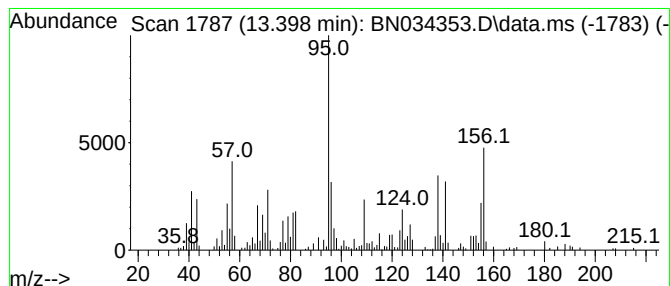
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 18 (2E,4E)-3,7-Dimethylocta-2,... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.399	2.03 ng/ul	270855	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(2E,4E)-3,7-Dimethylocta-2,4-diene	138	C10H18	006874-39-1	50
2	Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	45
3	Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	43
4	2,6-Dimethyl-1-nonen-3-yn-5-ol	166	C11H18O	019780-98-4	43
5	Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Title : SVOA CALIBRATION

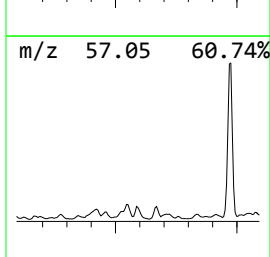
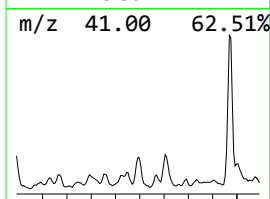
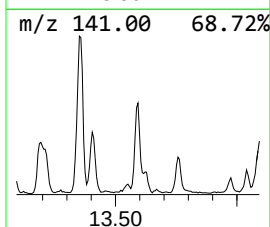
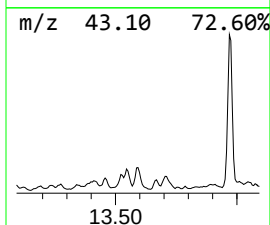
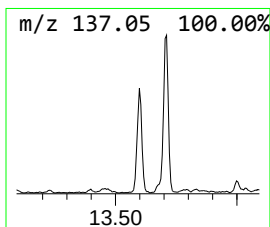
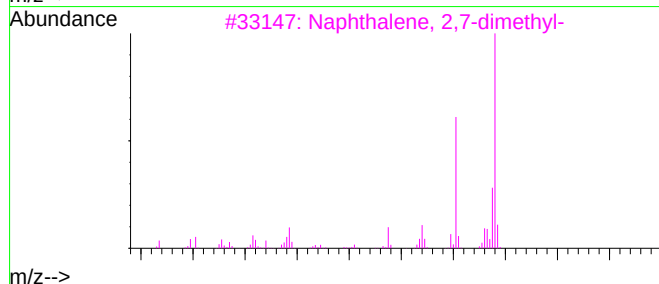
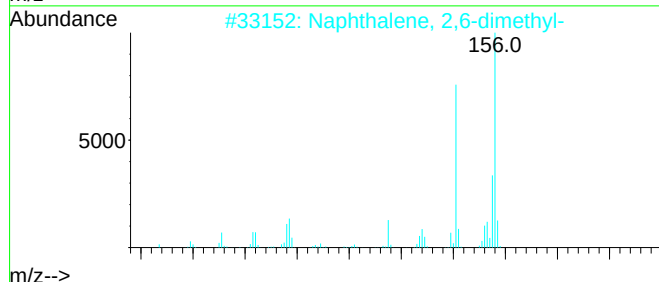
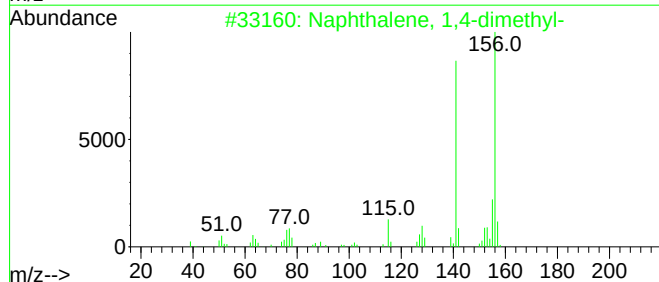
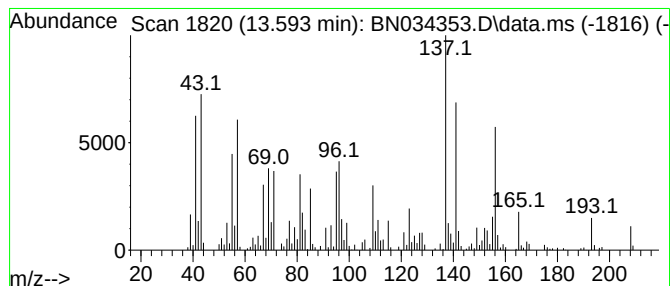
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 19 Naphthalene, 1,4-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.593	4.38 ng/ul	584948	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	56
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	44
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	41
4	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	40
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

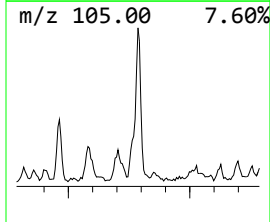
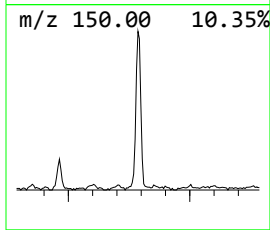
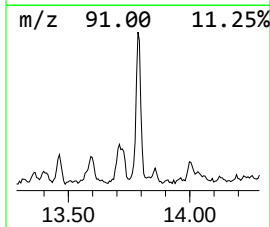
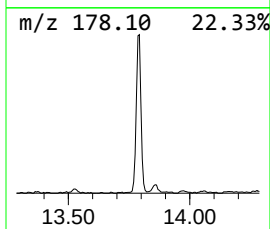
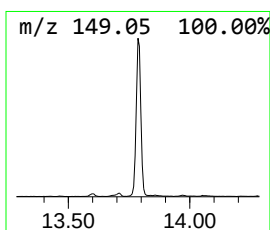
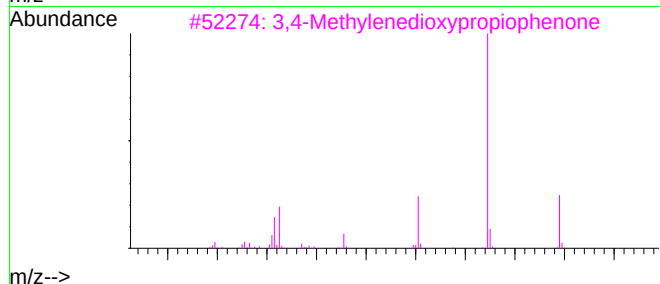
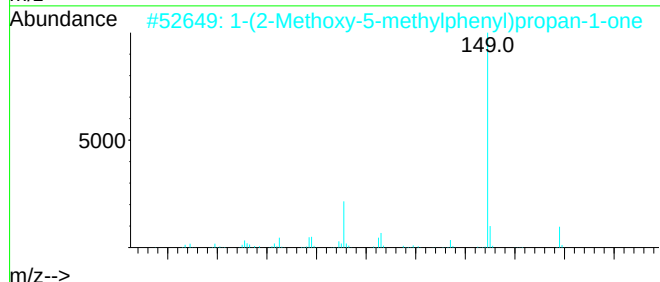
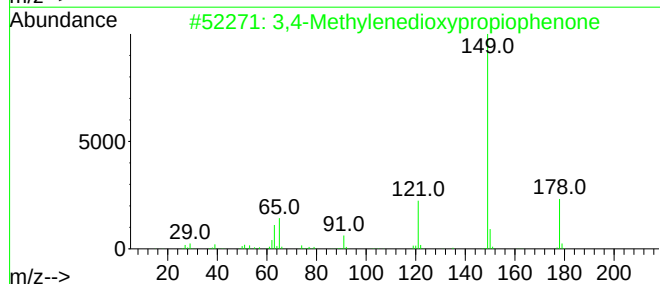
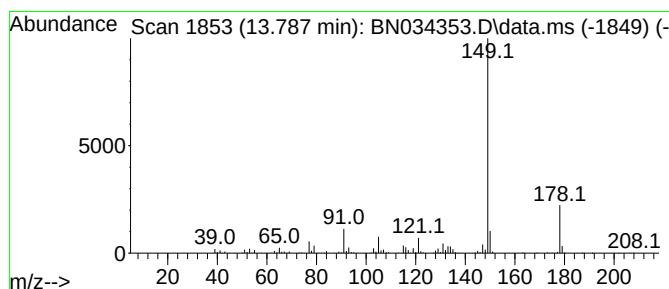
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 3,4-Methylenedioxypropiope... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.787	4.03 ng/ul	538063	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Methylenedioxypropiofenone	178	C10H10O3	028281-49-4	80
2	1-(2-Methoxy-5-methylphenyl)prop...	178	C11H14O2	082620-73-3	72
3	3,4-Methylenedioxypropiofenone	178	C10H10O3	028281-49-4	56
4	Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	53
5	Benzenemethanol, 4-(1,1-dimethyl...	164	C11H16O	000877-65-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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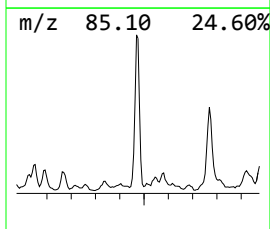
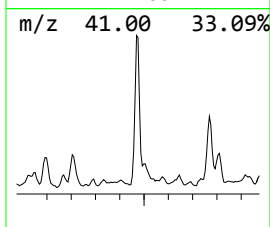
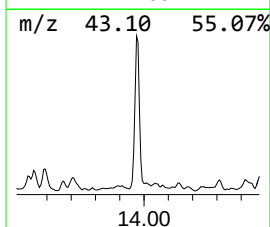
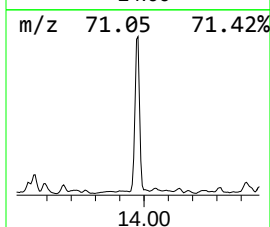
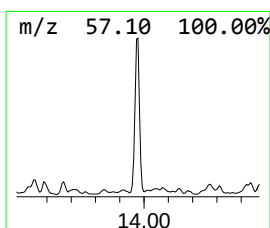
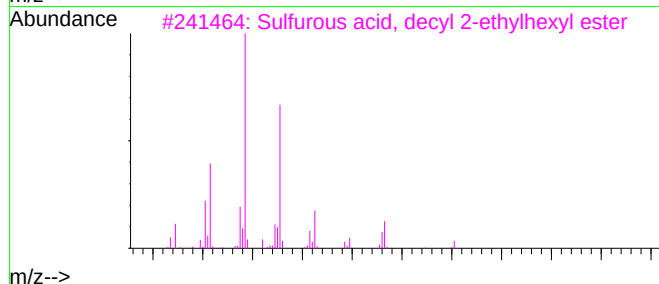
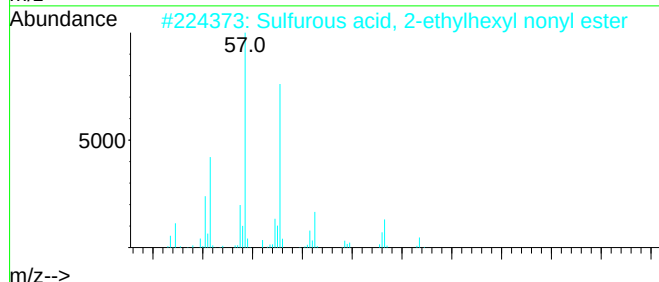
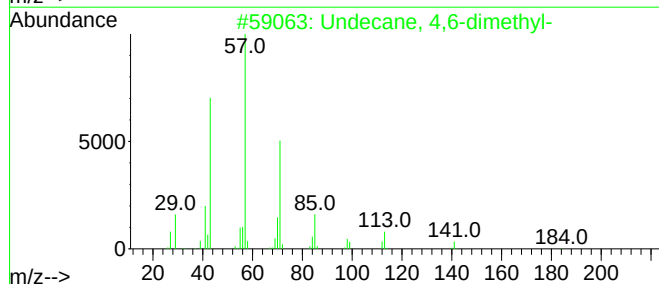
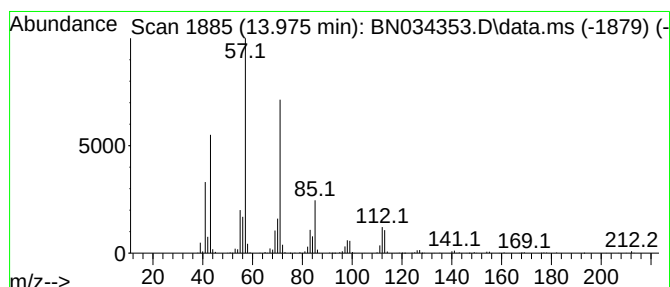
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.975	10.89 ng/ul	1454910	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	80
2	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	80
3	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
4	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	72
5	Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Title : SVOA CALIBRATION

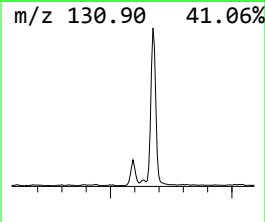
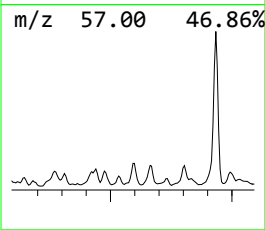
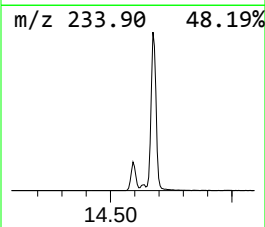
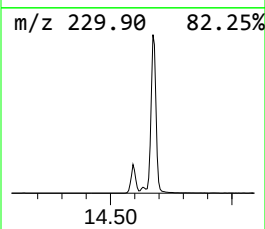
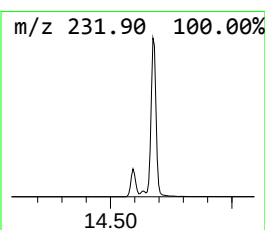
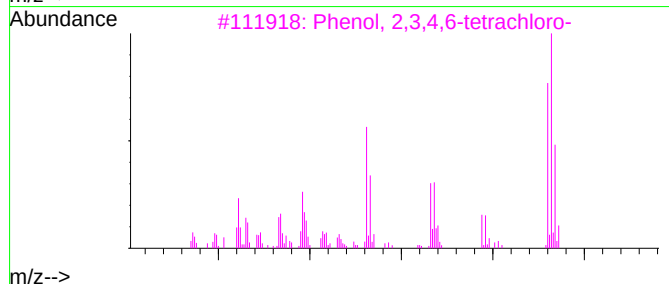
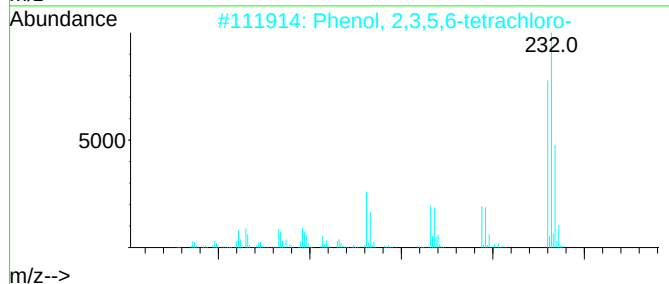
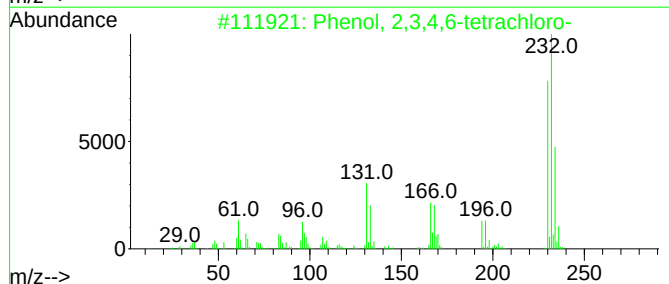
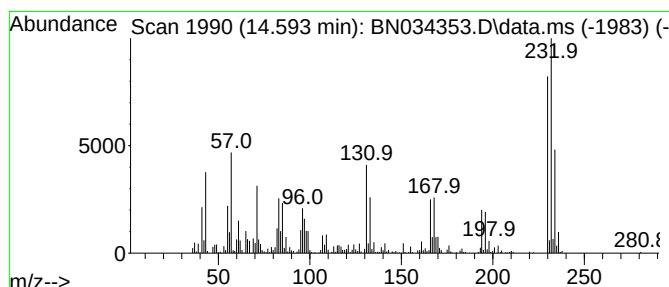
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 22 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.593	5.58 ng/ul	745233	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
3	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
4	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98
5	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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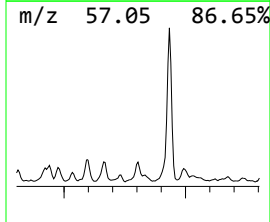
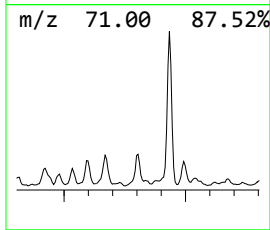
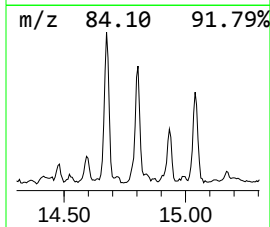
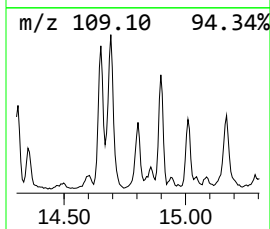
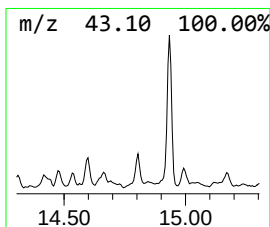
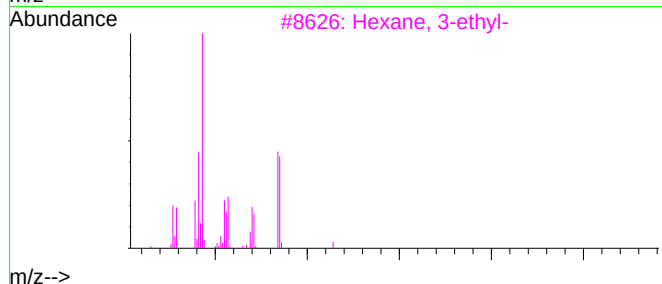
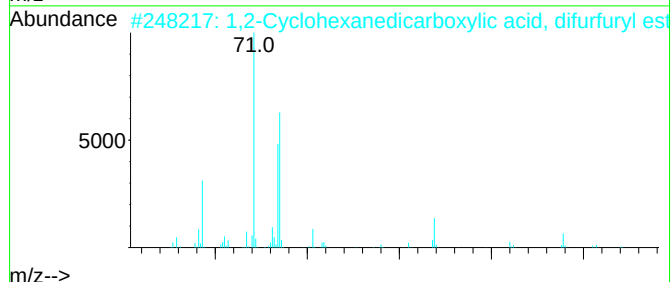
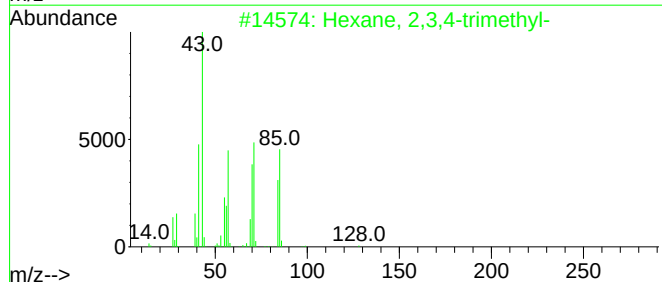
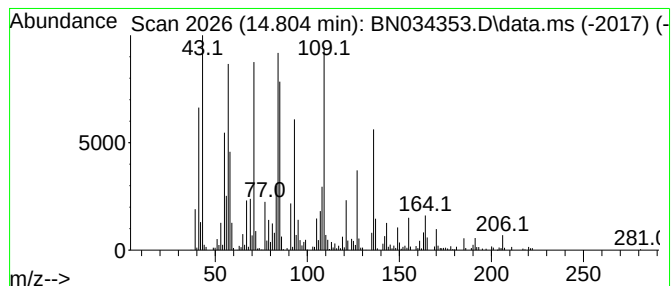
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.804	4.72 ng/ul	630822	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	27
2	1,2-Cyclohexanedicarboxylic acid...	340	C18H28O6	1000339-90-6	27
3	Hexane, 3-ethyl-	114	C8H18	000619-99-8	25
4	4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	22
5	Octane, 4,5-diethyl-	170	C12H26	001636-41-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Title : SVOA CALIBRATION

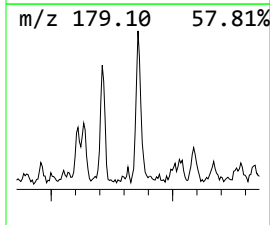
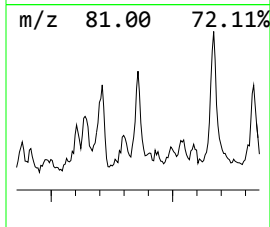
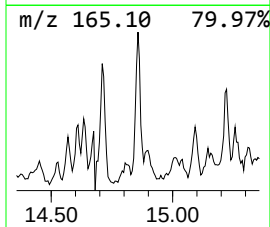
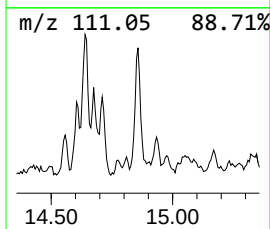
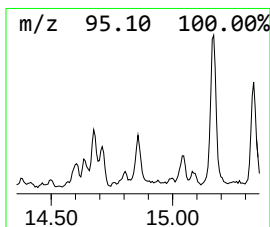
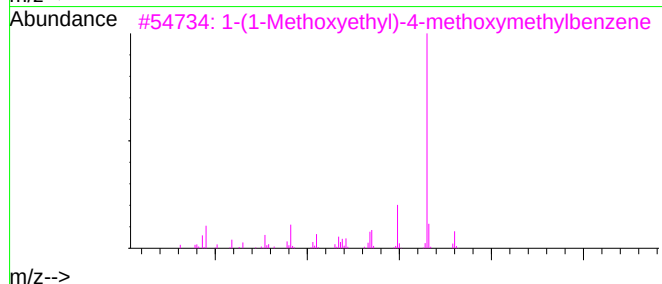
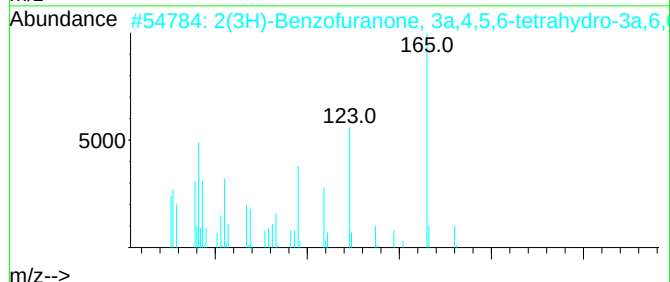
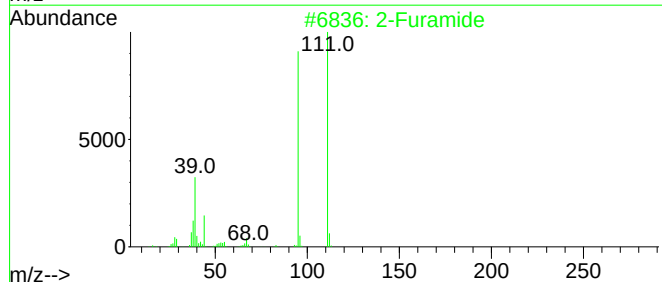
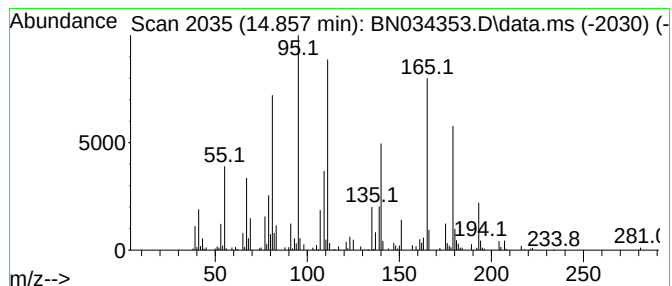
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TIC Integration Parameters: LSCINT.P

Peak Number 24 unknown-07

Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.857	2.47 ng/ul	329363	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Furamide	111	C5H5NO2	000609-38-1	27
2	2(3H)-Benzofuranone, 3a,4,5,6-te...	180	C11H16O2	016778-26-0	14
3	1-(1-Methoxyethyl)-4-methoxymeth...	180	C11H16O2	061145-46-8	11
4	2-Thiophenecarboxylic acid, phen...	204	C11H8O2S	000881-89-0	11
5	3-Pyridinecarboxylic acid, 4-hyd...	139	C6H5NO3	000609-70-1	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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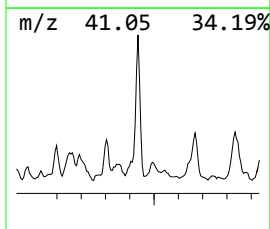
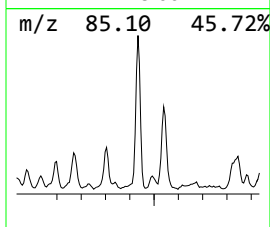
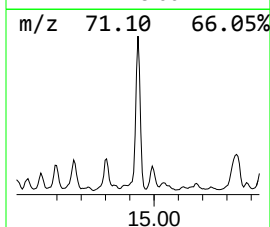
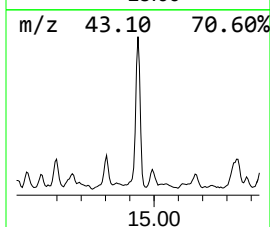
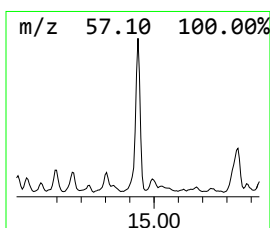
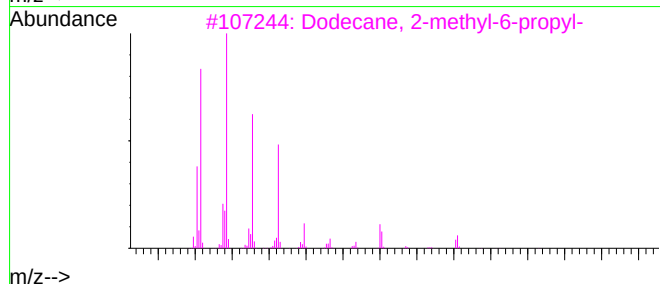
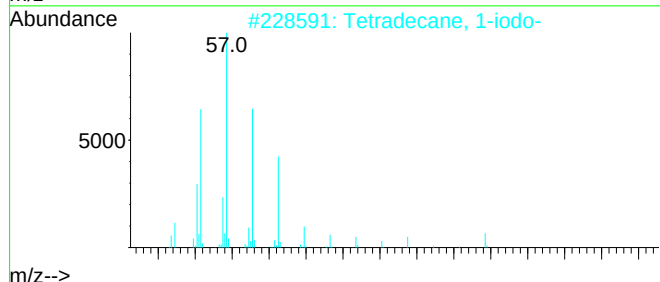
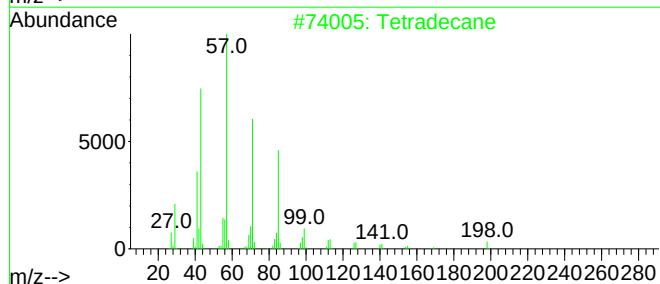
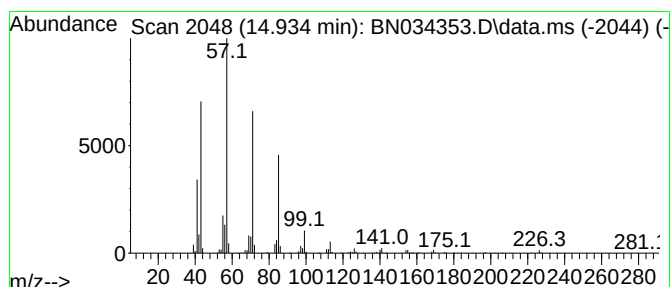
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.934	6.48 ng/ul	865234	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	86
2	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
4	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	80
5	Hexadecane	226	C16H34	000544-76-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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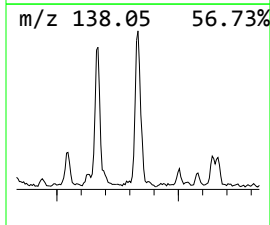
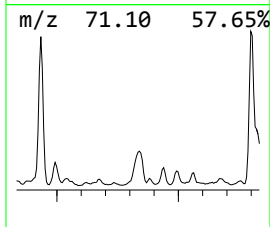
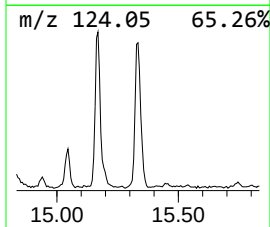
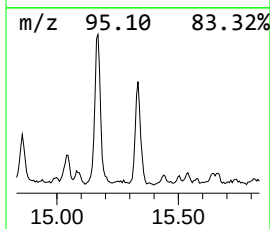
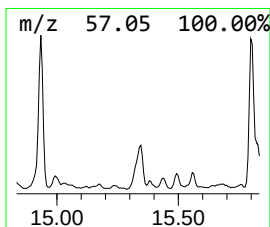
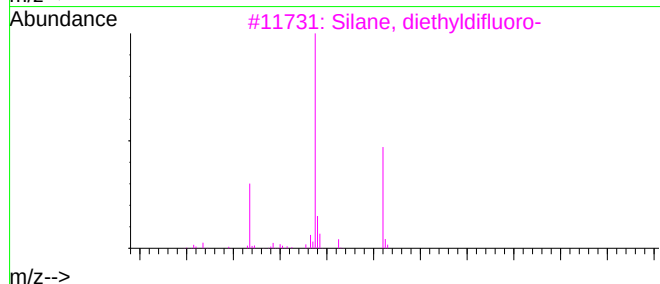
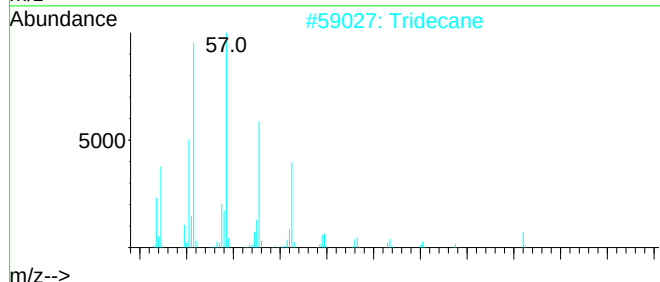
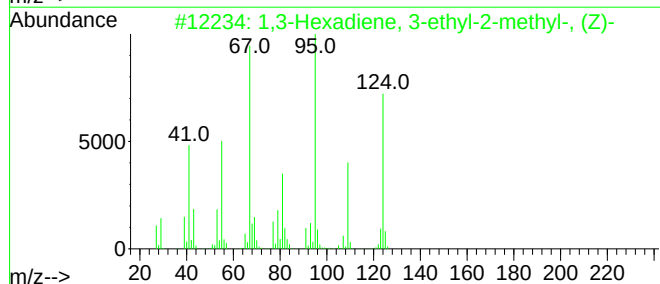
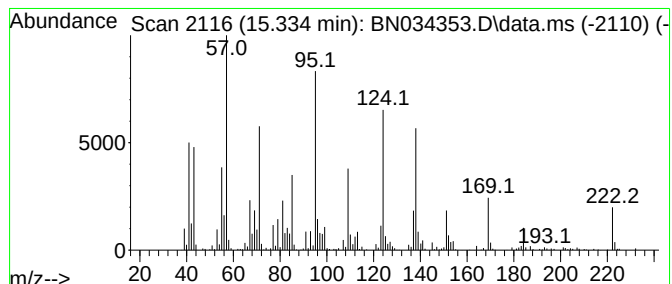
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 26 1,3-Hexadiene, 3-ethyl-2-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.334	7.06 ng/ul	942406	Acenaphthene-d10	14.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Hexadiene, 3-ethyl-2-methyl-...	124	C9H16	074752-97-9	53
2	Tridecane	184	C13H28	000629-50-5	44
3	Silane, diethyldifluoro-	124	C4H10F2Si	000358-06-5	42
4	(2Z,4E)-3,7-Dimethyl-2,4-octadiene	138	C10H18	1000374-08-4	38
5	(2E,4E)-3,7-Dimethylocta-2,4-diene	138	C10H18	006874-39-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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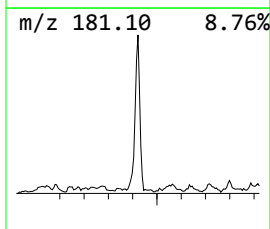
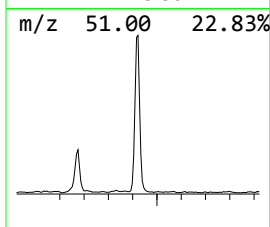
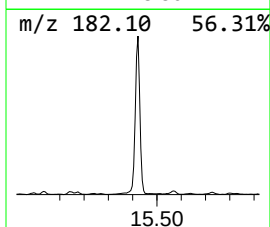
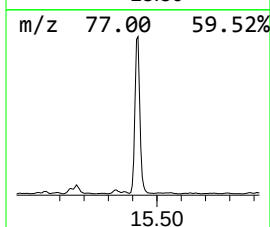
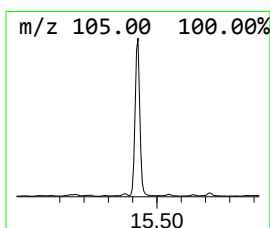
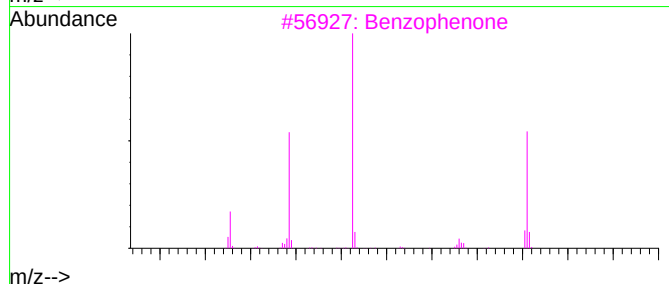
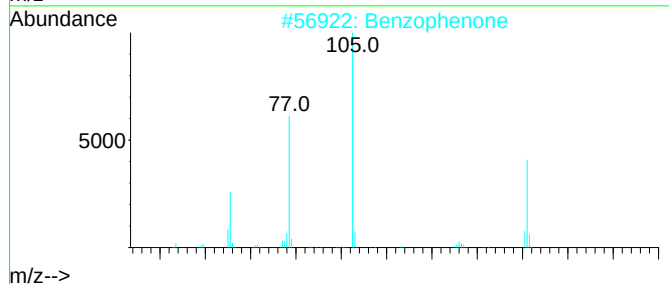
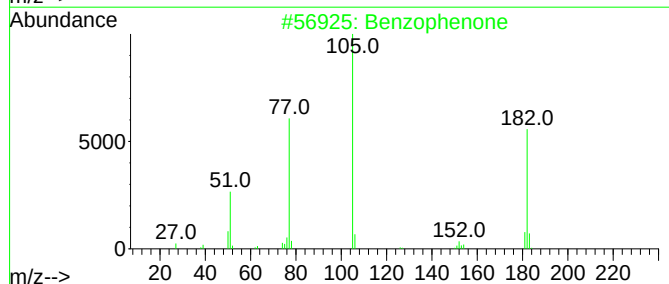
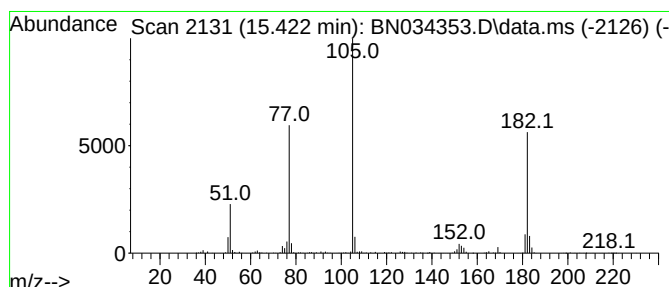
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.422	9.35 ng/ul	1433610	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	96
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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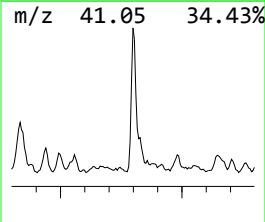
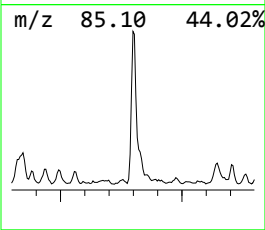
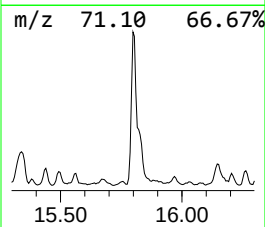
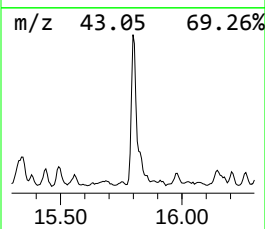
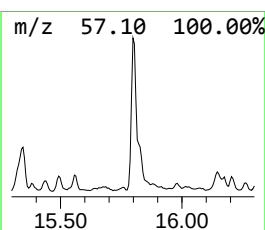
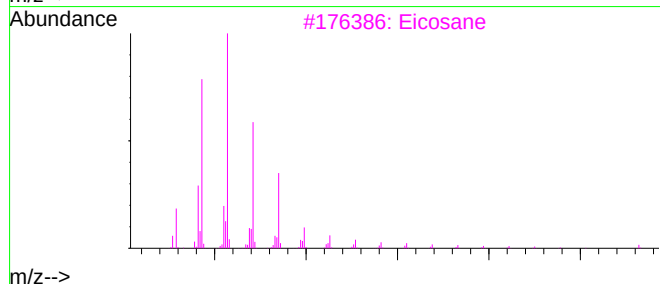
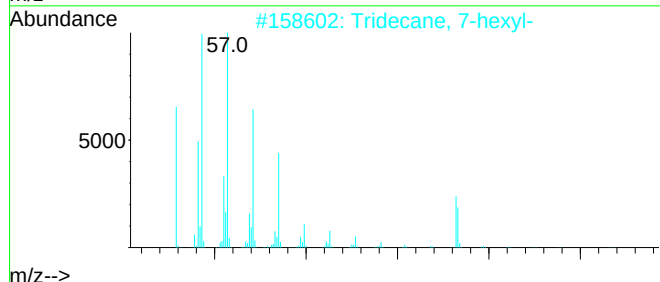
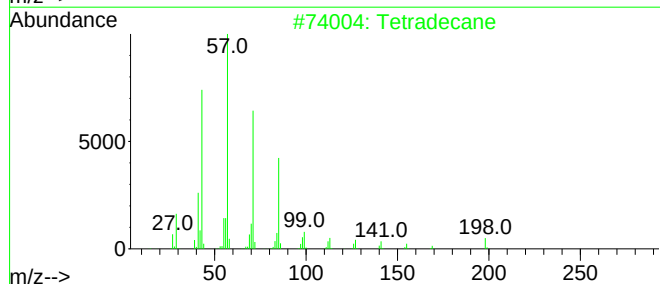
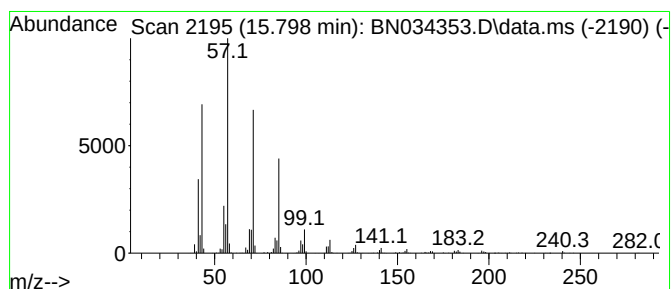
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.798	7.96 ng/ul	1220820	Phenanthrene-d10	16.798	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	95
2	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91
3	Eicosane	282	C20H42	000112-95-8	91
4	Tetradecane	198	C14H30	000629-59-4	91
5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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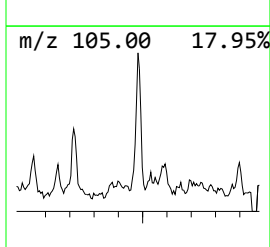
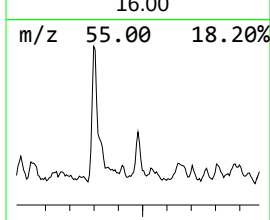
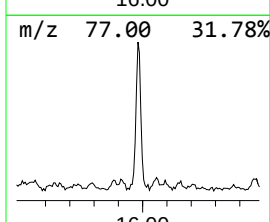
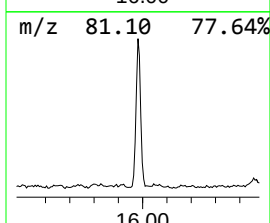
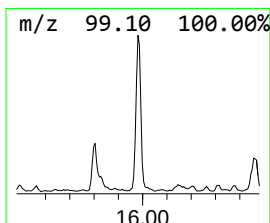
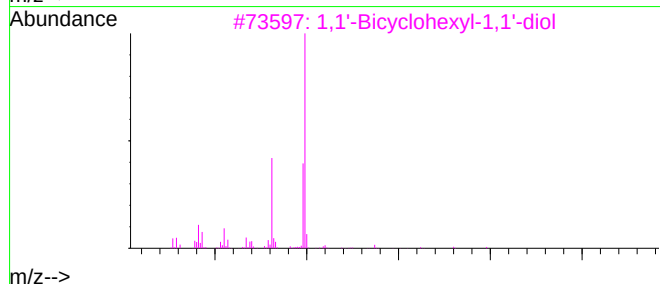
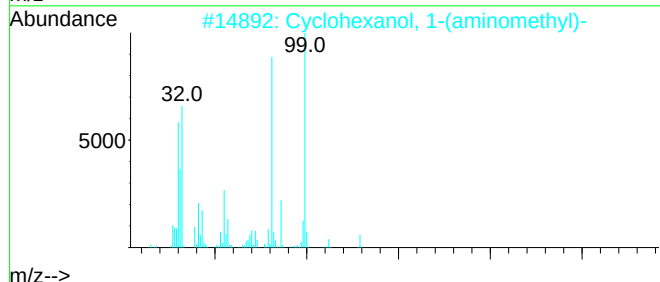
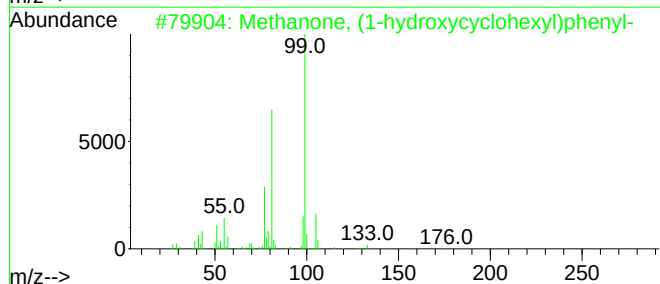
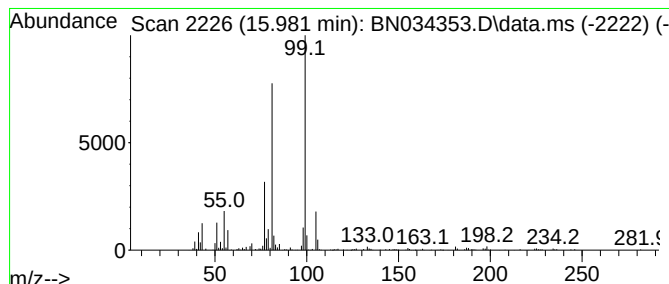
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 29 Methanone, (1-hydroxycyclohexyl) Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.981	2.04 ng/ul	312533	Phenanthrene-d10	16.798	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
2	Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	64
3	1,1'-Bicyclohexyl-1,1'-diol	198	C12H22O2	002888-11-1	64
4	Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	52
5	1-Hydroxycyclohexanecarboxylic acid	144	C7H12O3	001123-28-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
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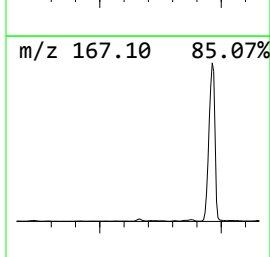
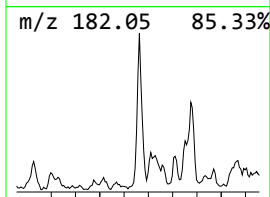
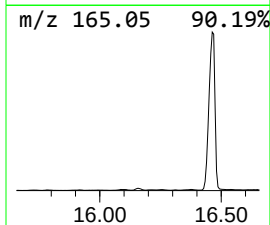
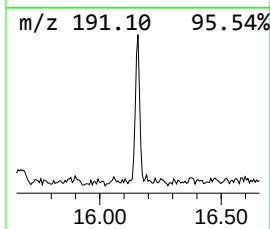
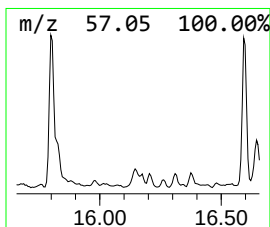
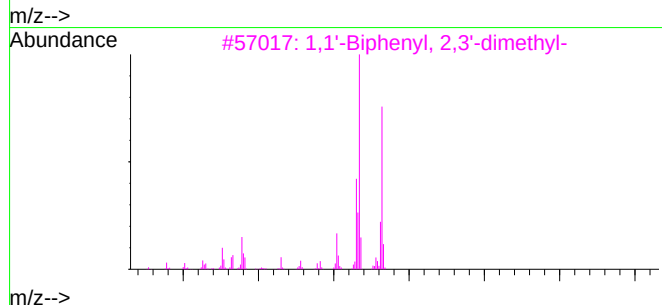
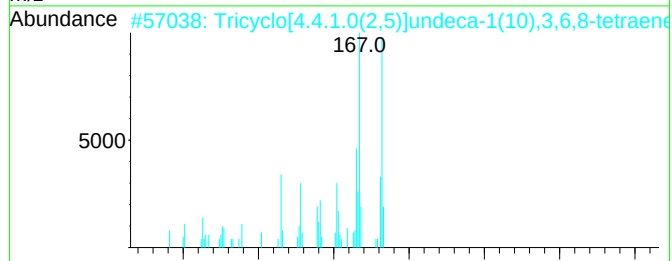
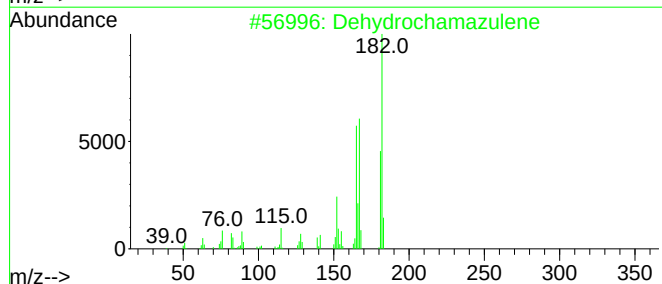
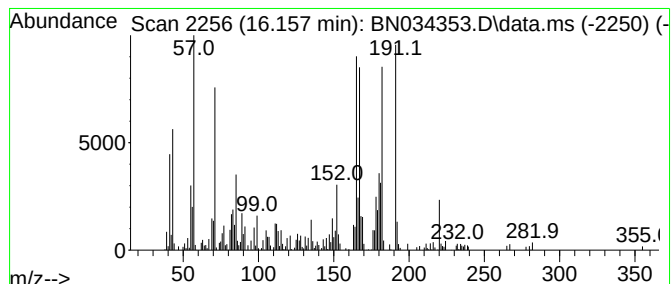
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Dehydrochamazulene Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.157	2.10 ng/ul	321784	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dehydrochamazulene	182	C14H14	321732-25-6	50
2	Tricyclo[4.4.1.0(2,5)]undeca-1(1...	182	C14H14	055836-29-8	42
3	1,1'-Biphenyl, 2,3'-dimethyl-	182	C14H14	000611-43-8	42
4	Benzene, 1-methyl-3-(phenylmethyl)-	182	C14H14	000620-47-3	38
5	1,4-Methanonaphthalene,1,4-dihyd...	182	C14H14	007350-72-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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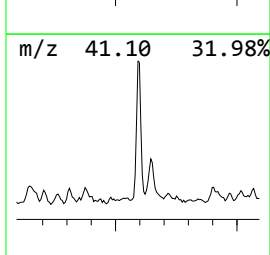
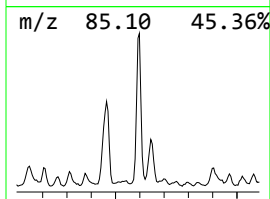
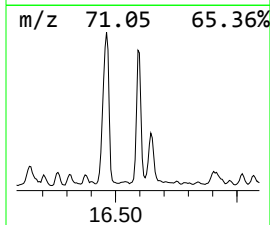
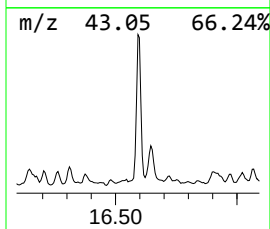
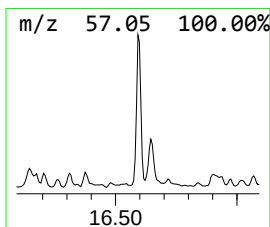
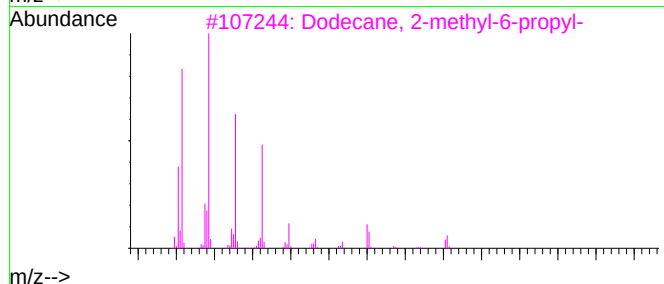
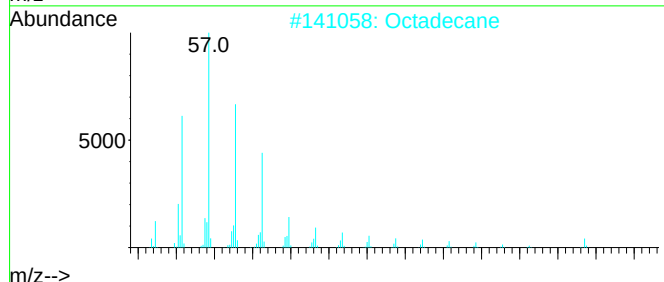
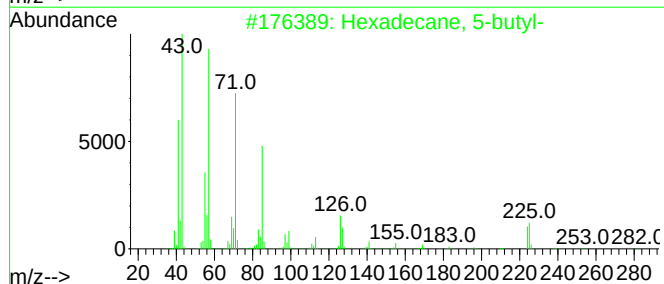
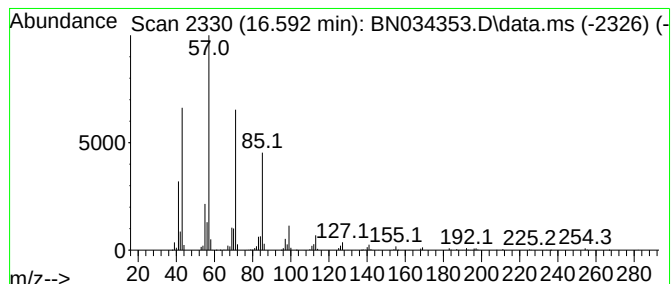
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.592	5.53 ng/ul	848512	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 5-butyl-	282	C20H42	006912-07-8	93
2	Octadecane	254	C18H38	000593-45-3	93
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
4	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	93
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
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Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

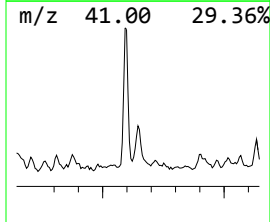
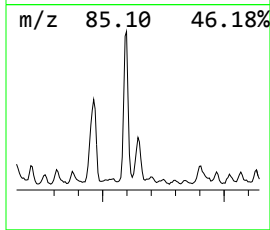
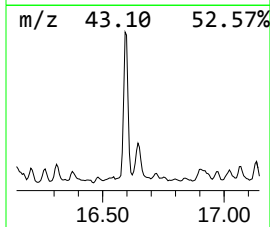
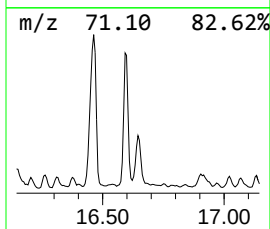
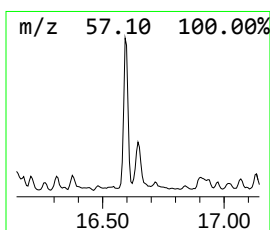
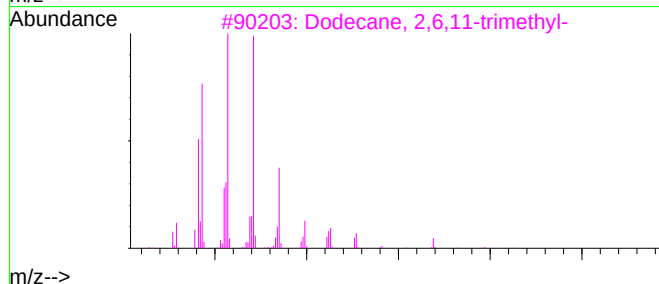
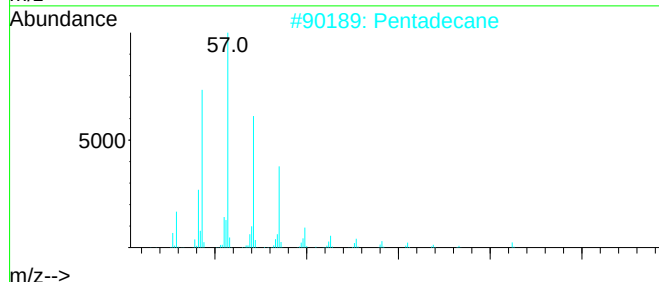
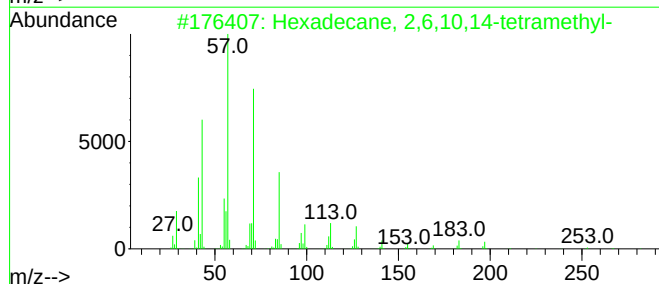
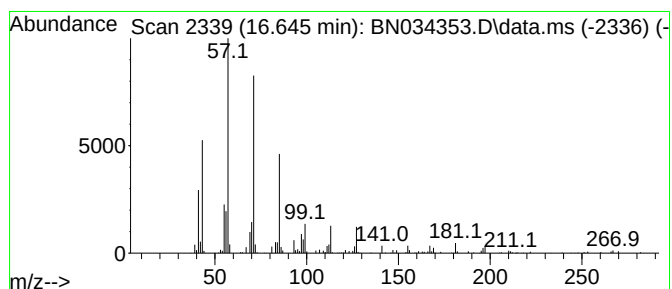
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.645	2.64 ng/ul	404418	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2	Pentadecane	212	C15H32	000629-62-9	87
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	87
4	Decane, 2-methyl-	156	C11H24	006975-98-0	81
5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
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Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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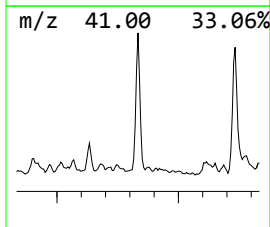
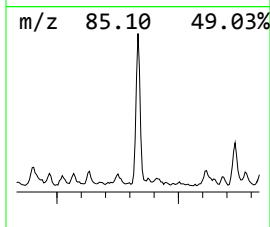
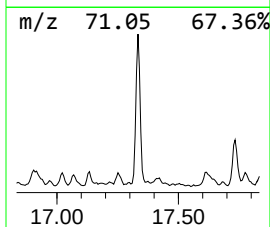
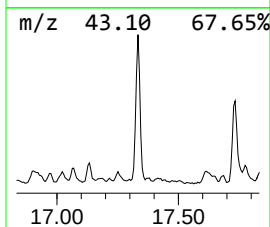
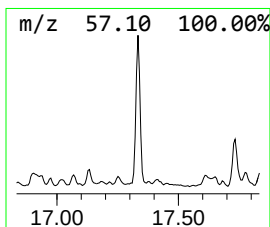
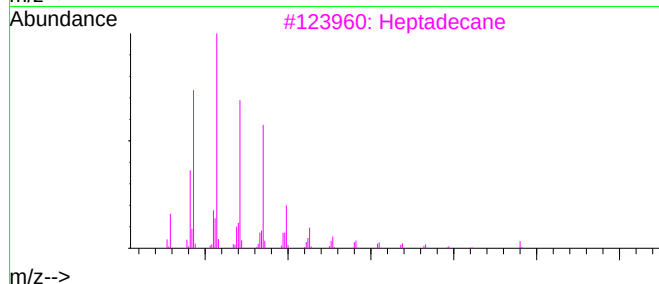
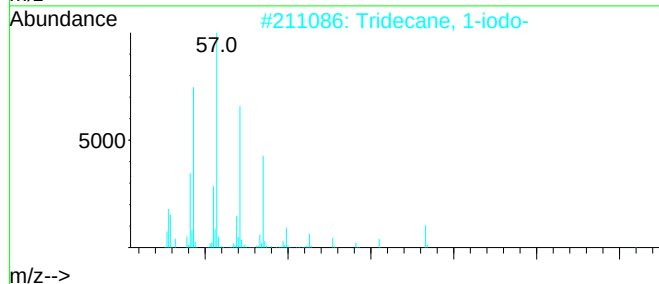
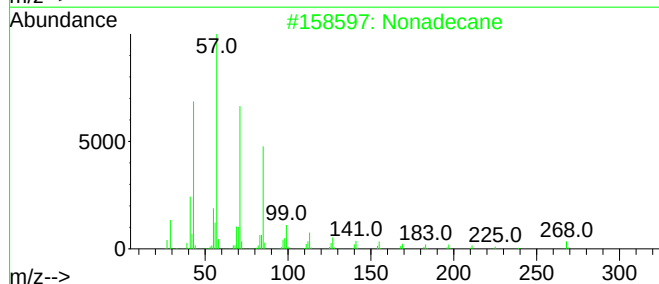
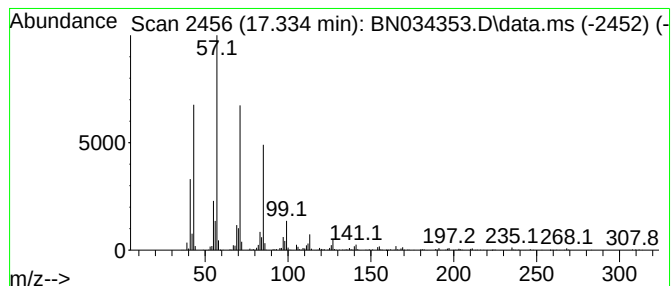
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.334	5.58 ng/ul	855431	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	96
2	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
3	Heptadecane	240	C17H36	000629-78-7	91
4	Octadecane	254	C18H38	000593-45-3	91
5	Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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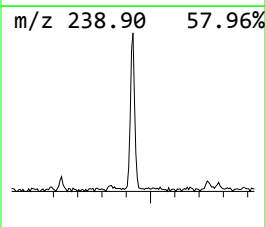
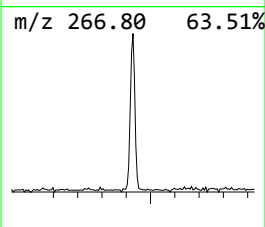
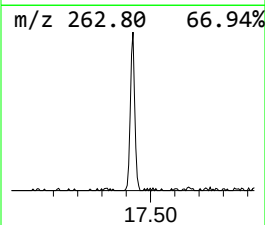
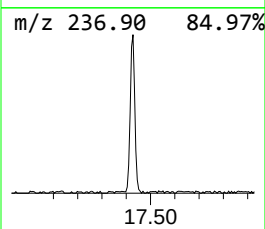
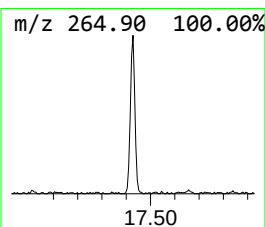
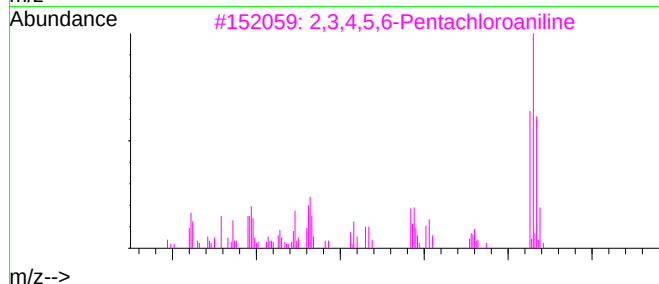
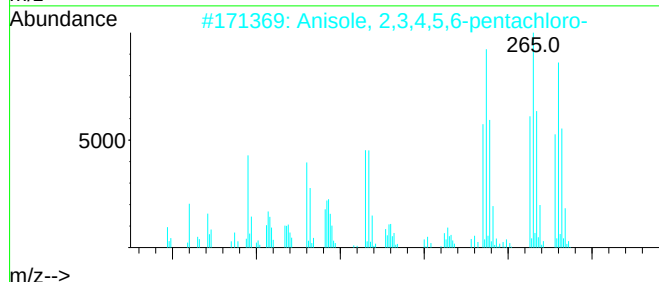
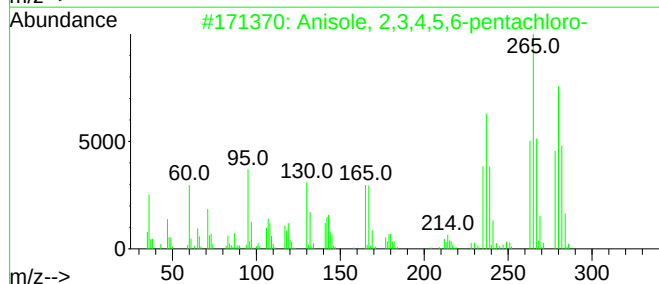
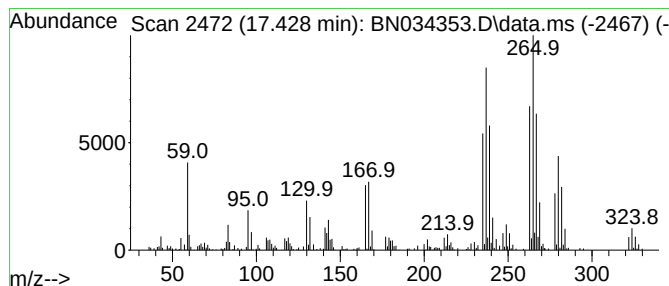
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 34 Anisole, 2,3,4,5,6-pentachl... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.428	2.62 ng/ul	402167	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	90
2	Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	38
3	2,3,4,5,6-Pentachloroaniline	263	C6H2Cl5N	000527-20-8	38
4	2,3,4,5,6-Pentachloroaniline	263	C6H2Cl5N	000527-20-8	25
5	Hexachlorocyclopentadiene	270	C5Cl6	000077-47-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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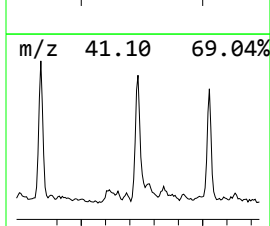
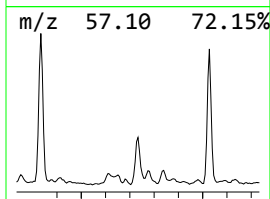
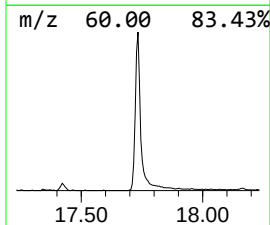
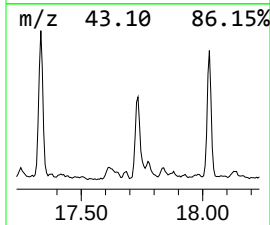
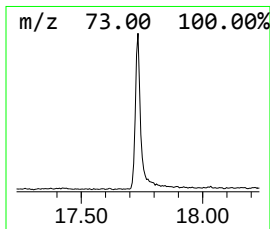
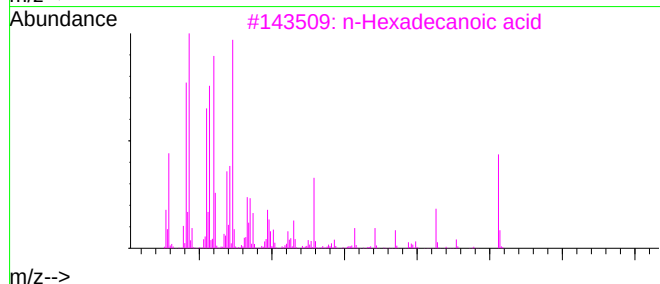
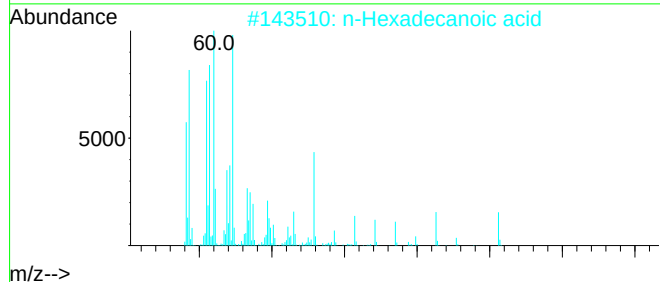
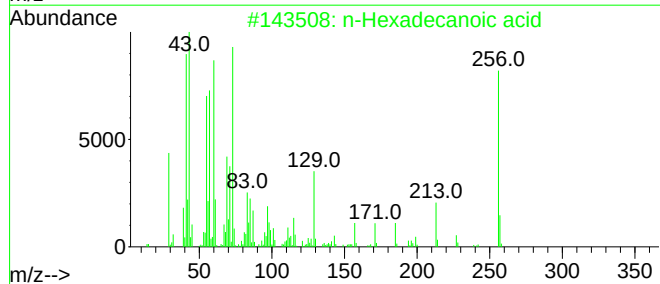
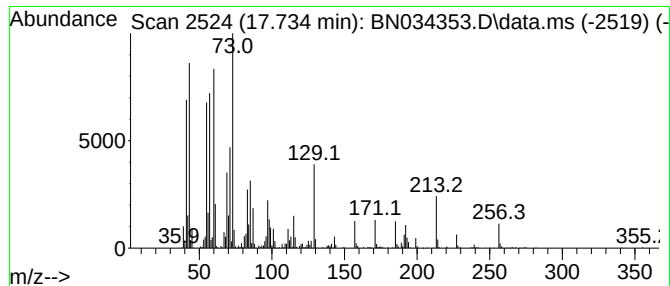
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.734	6.46 ng/ul	990682	Phenanthrene-d10		16.798	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	97
5	Tridecanoic acid		214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
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ClientSampleId :
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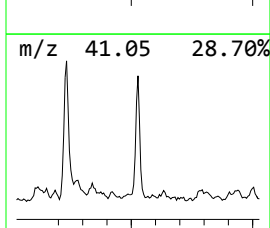
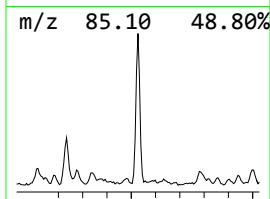
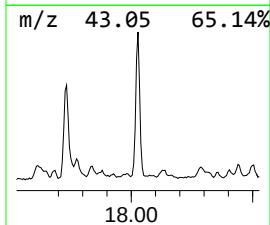
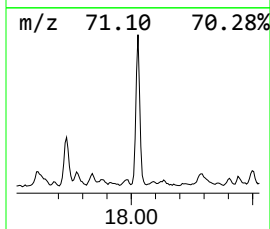
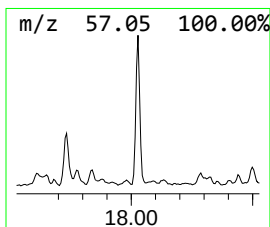
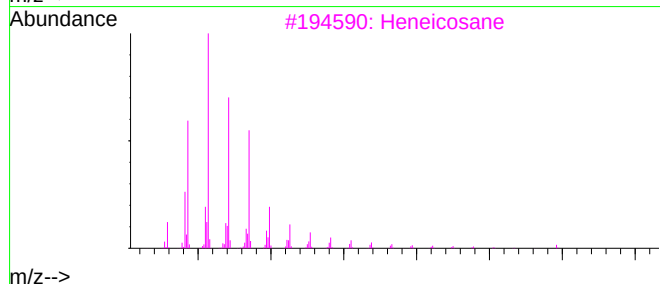
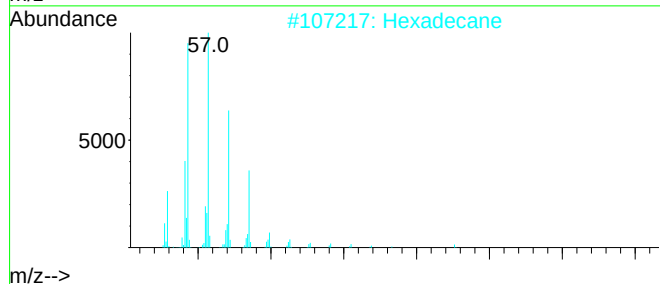
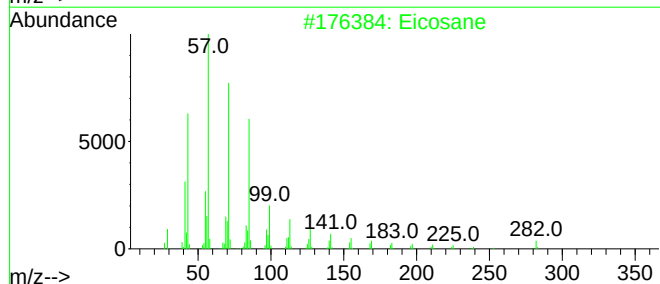
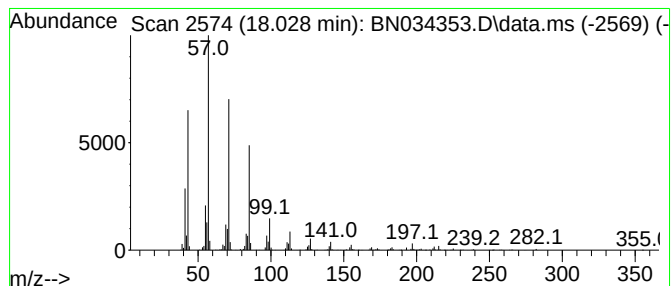
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	4.75 ng/ul	727691	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Hexadecane	226	C16H34	000544-76-3	94
3	Heneicosane	296	C21H44	000629-94-7	91
4	Octadecane	254	C18H38	000593-45-3	91
5	Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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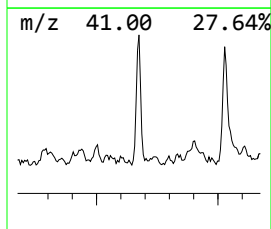
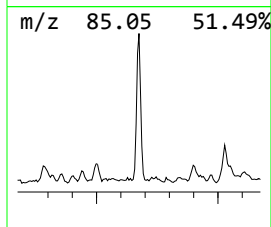
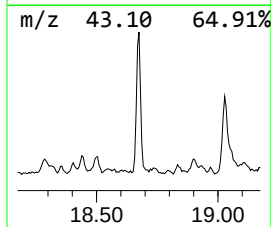
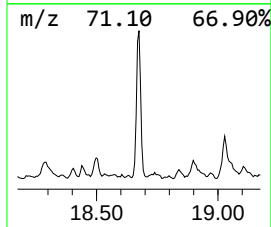
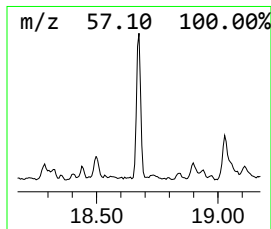
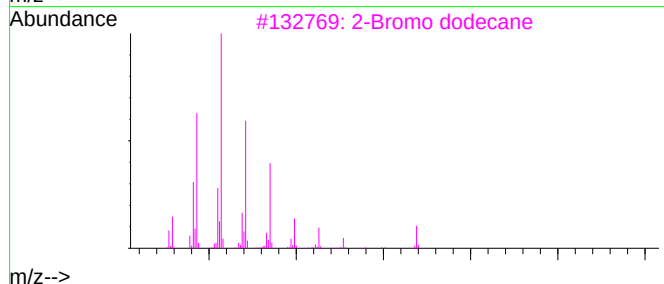
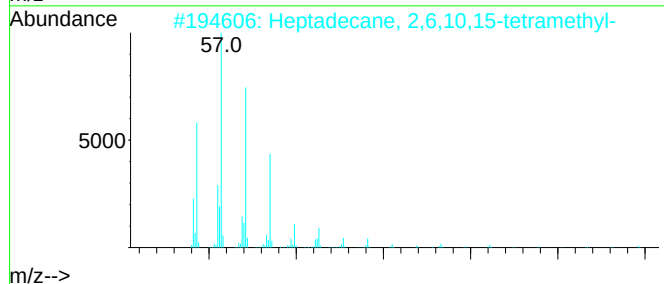
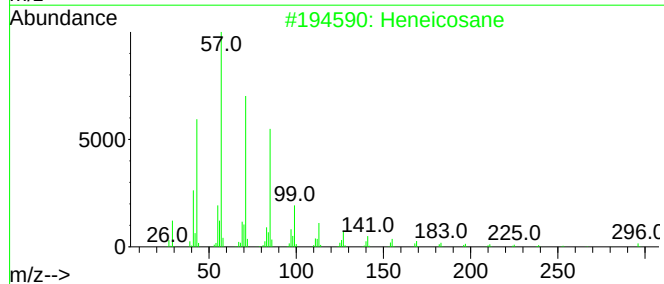
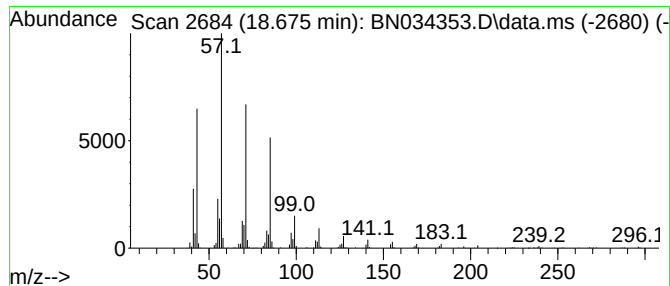
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.675	3.27 ng/ul	501032	Phenanthrene-d10	16.798

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	96
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	94
4	Heneicosane	296	C21H44	000629-94-7	91
5	Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

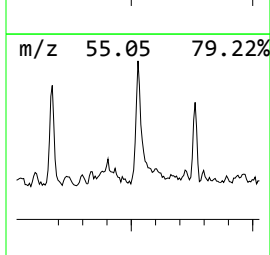
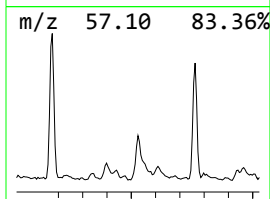
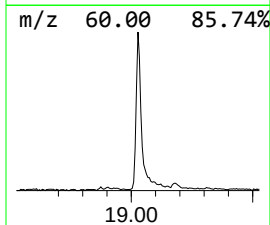
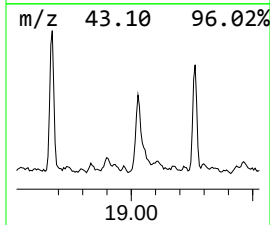
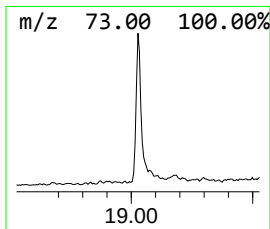
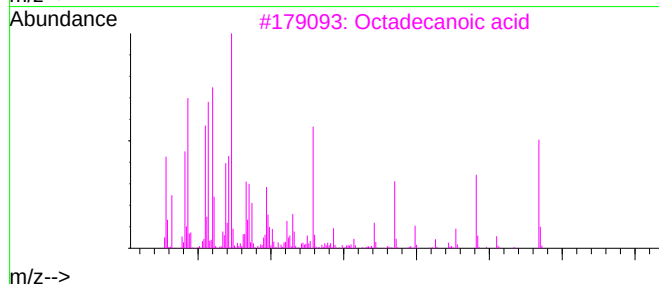
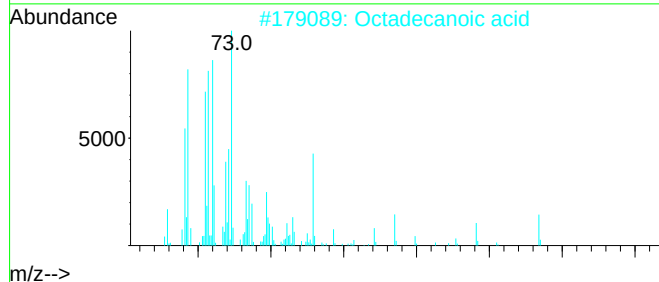
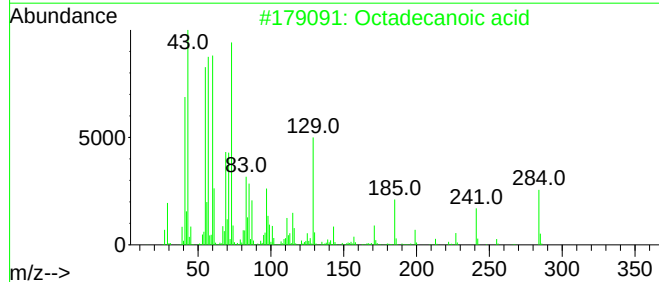
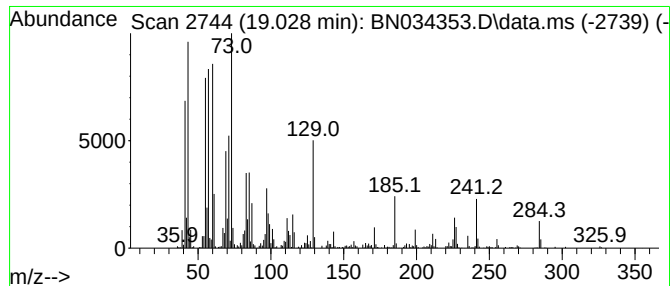
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Octadecanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.028	4.30 ng/ul	792535	Chrysene-d12	21.028

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	94
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

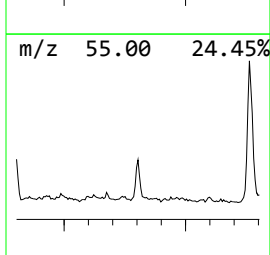
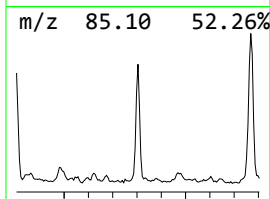
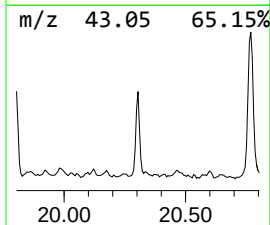
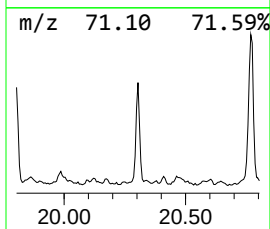
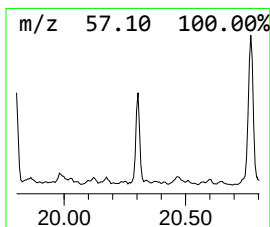
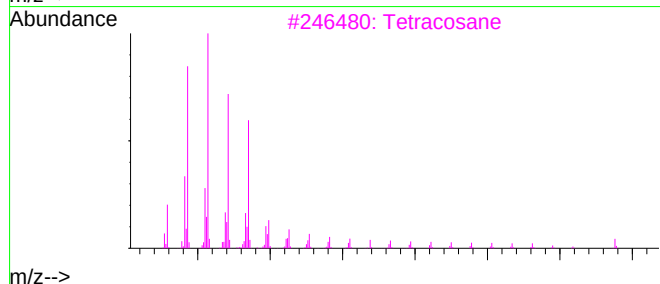
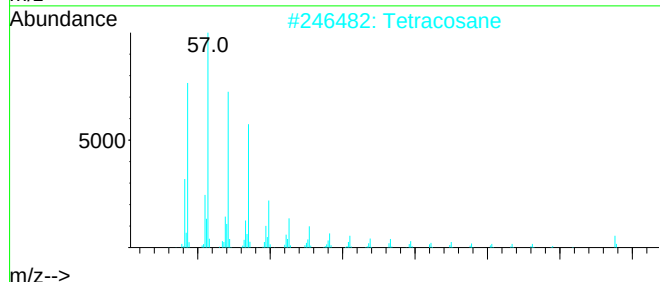
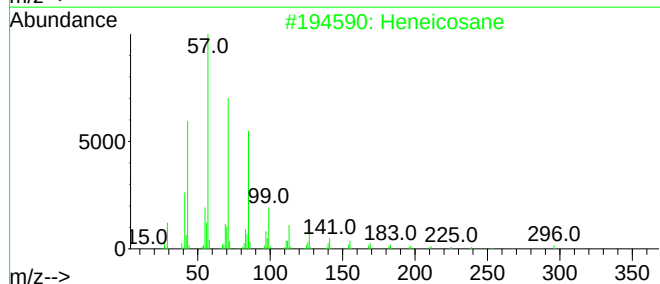
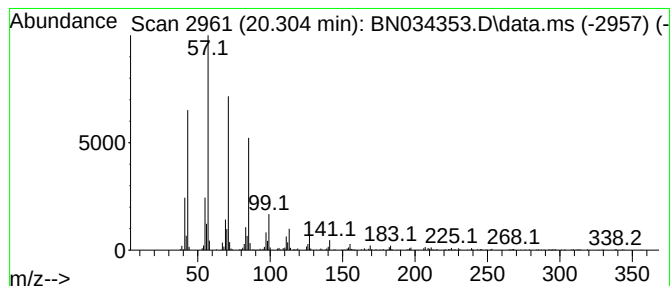
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.304	2.06 ng/ul	379517	Chrysene-d12	21.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	98
2			Tetracosane	338	C24H50	000646-31-1	96
3			Tetracosane	338	C24H50	000646-31-1	96
4			Nonadecane	268	C19H40	000629-92-5	95
5			Nonadecane	268	C19H40	000629-92-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

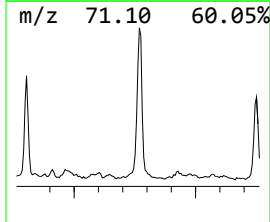
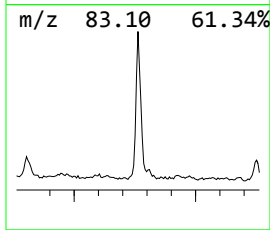
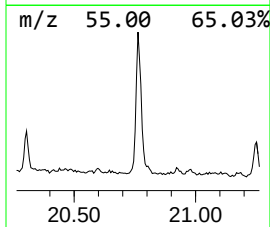
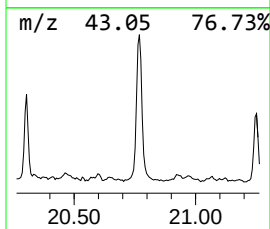
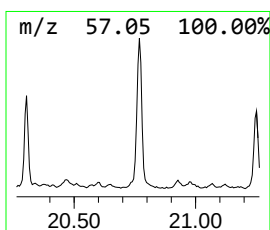
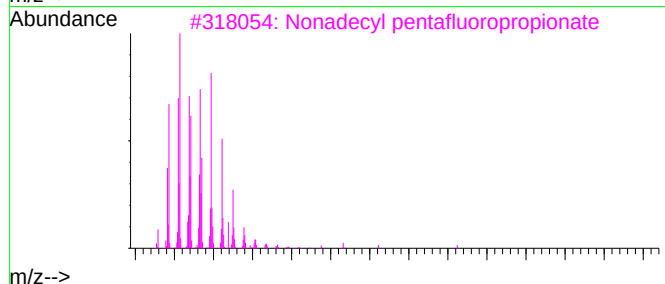
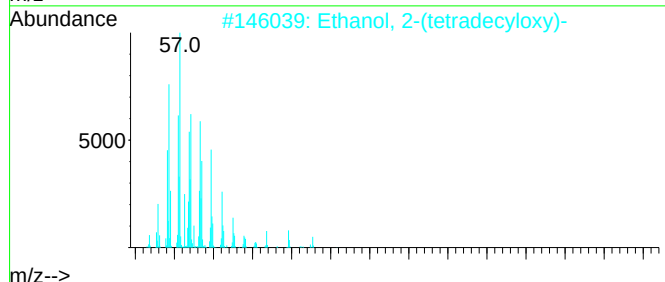
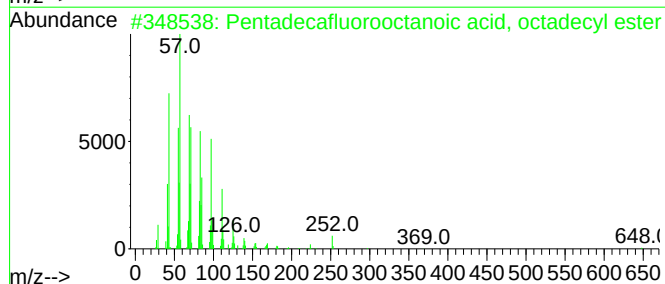
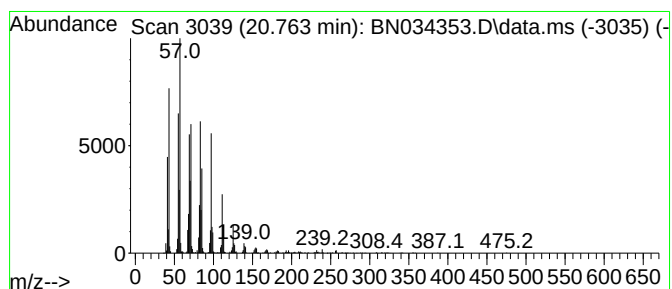
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 Pentadecafluorooctanoic aci... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.763	7.53 ng/ul	1386630	Chrysene-d12	21.028

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4	9-Tricosene, (Z)-	322	C23H46	027519-02-4	86
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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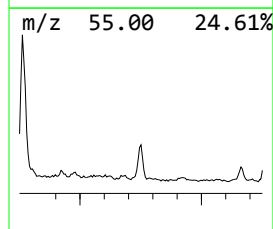
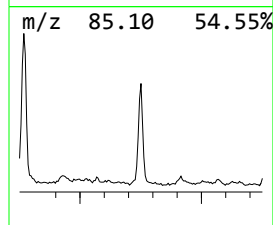
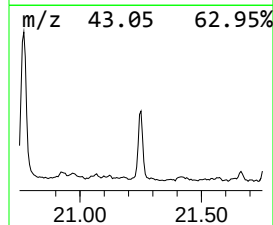
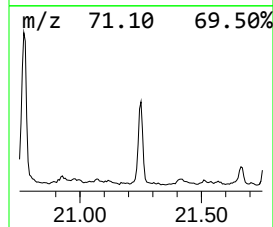
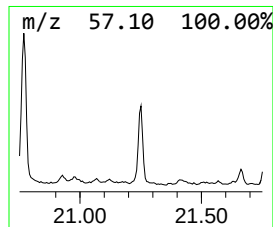
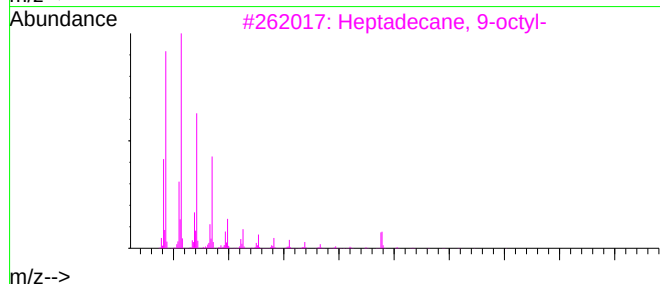
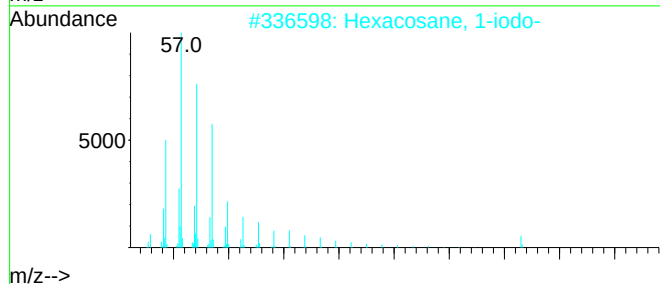
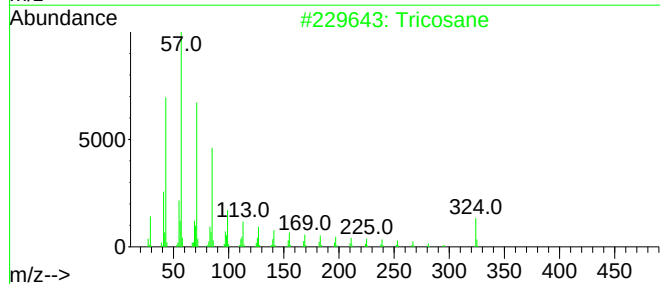
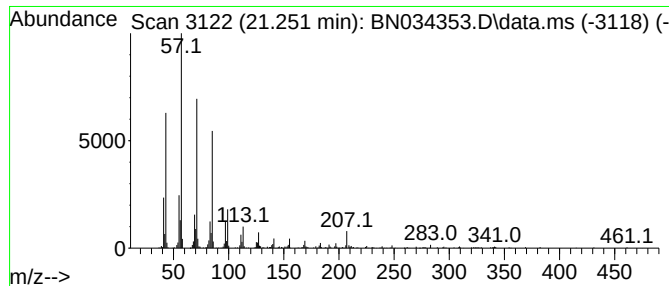
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.251	2.12 ng/ul	390367	Chrysene-d12	21.028

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	94
2	Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	90
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
5	Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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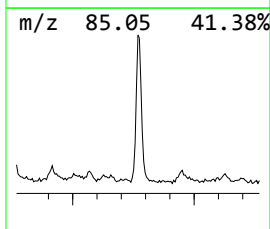
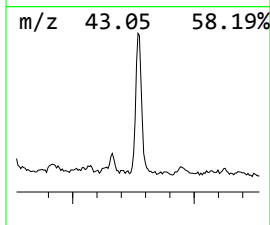
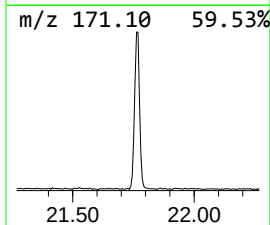
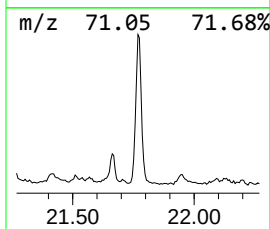
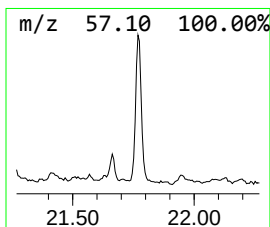
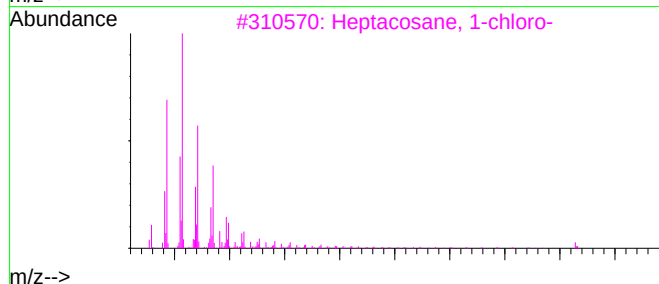
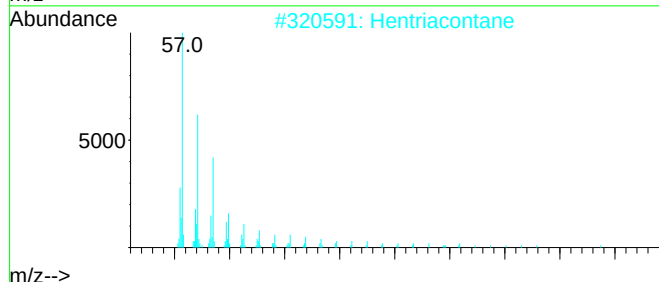
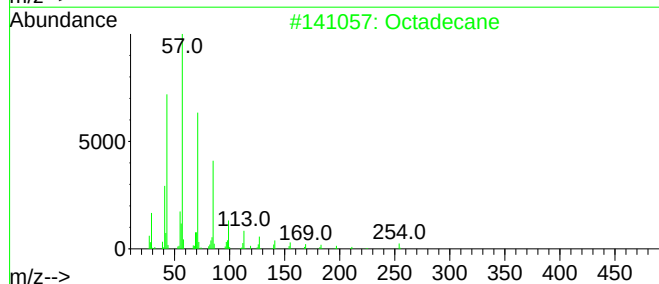
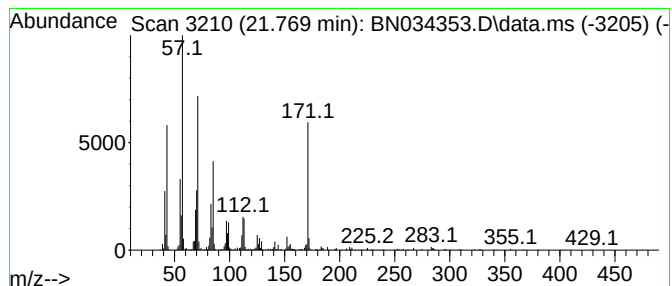
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.769	3.99 ng/ul	735156	Chrysene-d12	21.028

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	70
2	Hentriacontane	437	C31H64	000630-04-6	58
3	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	58
4	Tetracosane	338	C24H50	000646-31-1	58
5	2-Methyltetracosane	352	C25H52	001560-78-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034353.D
Acq On : 03 Oct 2024 02:46
Operator : RC/JU
Sample : P4017-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.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...	7.028	7.4	ng/u1	676204	1	7.381	1833180	20.0
(DEL) Alkane: S...	7.469	2.5	ng/u1	224912	1	7.381	1833180	20.0
Sulfurous acid,...	7.652	3.5	ng/u1	323546	1	7.381	1833180	20.0
(DEL) Alkane: S...	7.922	5.2	ng/u1	473492	1	7.381	1833180	20.0
(DEL) Alkane: S...	7.981	3.1	ng/u1	285707	1	7.381	1833180	20.0
(DEL) Alkane: S...	8.046	4.4	ng/u1	402051	1	7.381	1833180	20.0
(DEL) Alkane: S...	8.152	5.3	ng/u1	488933	1	7.381	1833180	20.0
(DEL) Alkane: S...	8.611	13.5	ng/u1	1240070	1	7.381	1833180	20.0
unknown-01	8.722	4.0	ng/u1	367430	1	7.381	1833180	20.0
unknown-02	10.669	7.6	ng/u1	1461640	2	10.140	3849940	20.0
unknown-03	12.016	5.8	ng/u1	1126670	2	10.140	3849940	20.0
2-Thiophenecarb...	12.263	3.4	ng/u1	448656	3	14.040	2671190	20.0
unknown-04	12.363	2.5	ng/u1	333126	3	14.040	2671190	20.0
unknown-05	12.593	3.0	ng/u1	400575	3	14.040	2671190	20.0
Carbonic acid, ...	12.875	6.4	ng/u1	854442	3	14.040	2671190	20.0
unknown-06	13.087	6.4	ng/u1	852034	3	14.040	2671190	20.0
Naphthalene, 2,...	13.351	2.3	ng/u1	305627	3	14.040	2671190	20.0
(2E,4E)-3,7-Dim...	13.399	2.0	ng/u1	270855	3	14.040	2671190	20.0
Naphthalene, 1,...	13.593	4.4	ng/u1	584948	3	14.040	2671190	20.0
3,4-Methylenedi...	13.787	4.0	ng/u1	538063	3	14.040	2671190	20.0
(DEL) Alkane: S...	13.975	10.9	ng/u1	1454910	3	14.040	2671190	20.0
Phenol, 2,3,5,6...	14.593	5.6	ng/u1	745233	3	14.040	2671190	20.0
(DEL) Alkane: S...	14.804	4.7	ng/u1	630822	3	14.040	2671190	20.0
unknown-07	14.857	2.5	ng/u1	329363	3	14.040	2671190	20.0
(DEL) Alkane: S...	14.934	6.5	ng/u1	865234	3	14.040	2671190	20.0
1,3-Hexadiene, ...	15.334	7.1	ng/u1	942406	3	14.040	2671190	20.0
Benzophenone	15.422	9.3	ng/u1	1433610	4	16.798	3066860	20.0
(DEL) Alkane: S...	15.798	8.0	ng/u1	1220820	4	16.798	3066860	20.0
Methanone, (1-h...	15.981	2.0	ng/u1	312533	4	16.798	3066860	20.0
Dehydrochamazulene	16.157	2.1	ng/u1	321784	4	16.798	3066860	20.0
(DEL) Alkane: S...	16.592	5.5	ng/u1	848512	4	16.798	3066860	20.0
(DEL) Alkane: S...	16.645	2.6	ng/u1	404418	4	16.798	3066860	20.0
(DEL) Alkane: S...	17.334	5.6	ng/u1	855431	4	16.798	3066860	20.0
Anisole, 2,3,4,...	17.428	2.6	ng/u1	402167	4	16.798	3066860	20.0
n-Hexadecanoic ...	17.734	6.5	ng/u1	990682	4	16.798	3066860	20.0
(DEL) Alkane: S...	18.028	4.8	ng/u1	727691	4	16.798	3066860	20.0
(DEL) Alkane: S...	18.675	3.3	ng/u1	501032	4	16.798	3066860	20.0
Octadecanoic acid	19.028	4.3	ng/u1	792535	5	21.028	3682950	20.0
(DEL) Alkane: S...	20.304	2.1	ng/u1	379517	5	21.028	3682950	20.0
Pentadecafluoro...	20.763	7.5	ng/u1	1386630	5	21.028	3682950	20.0
(DEL) Alkane: S...	21.251	2.1	ng/u1	390367	5	21.028	3682950	20.0
(DEL) Alkane: S...	21.769	4.0	ng/u1	735156	5	21.028	3682950	20.0