

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG062991.D
 Acq On : 23 Sep 2024 13:55
 Operator : RC/JU
 Sample : P3899-16ME
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC52ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.884	470	476	486	rVB2	468141	725462	2.77%	0.837%
2	6.142	512	520	528	rBV5	88566	223040	0.85%	0.257%
3	6.354	550	556	563	rBV5	144301	271891	1.04%	0.314%
4	6.424	563	568	573	rBV	183072	262727	1.00%	0.303%
5	6.507	573	582	585	rBV4	141348	331329	1.27%	0.382%
6	6.853	631	641	647	rBV3	294163	726695	2.77%	0.838%
7	6.912	647	651	654	rBV	324226	471400	1.80%	0.544%
8	6.953	654	658	663	rVB	418942	600817	2.29%	0.693%
9	7.018	663	669	676	rBV4	545674	1141927	4.36%	1.318%
10	7.082	676	680	686	rVB	225676	343945	1.31%	0.397%
11	7.247	702	708	711	rBV	253634	416267	1.59%	0.480%
12	7.288	711	715	722	rVB	388263	573237	2.19%	0.661%
13	7.382	722	731	736	rBV6	107623	263765	1.01%	0.304%
14	7.494	743	750	758	rBV2	1839853	3418840	13.05%	3.945%
15	7.782	788	799	804	rBV8	114506	346477	1.32%	0.400%
16	7.840	804	809	816	rVB3	400284	737694	2.82%	0.851%
17	7.923	816	823	828	rBV3	611819	1079045	4.12%	1.245%
18	7.975	828	832	840	rVB3	262334	459833	1.76%	0.531%
19	8.052	840	845	847	rBV4	164271	241867	0.92%	0.279%
20	8.152	859	862	869	rVB5	179377	310588	1.19%	0.358%
21	8.281	879	884	889	rBV	559802	929321	3.55%	1.072%
22	8.334	889	893	899	rBV2	127181	251377	0.96%	0.290%
23	8.398	899	904	909	rVB3	349050	669854	2.56%	0.773%
24	8.451	909	913	916	rBV	238663	279315	1.07%	0.322%
25	8.498	916	921	923	rBV2	413652	647076	2.47%	0.747%
26	8.557	928	931	937	rVB3	185526	312010	1.19%	0.360%
27	8.628	937	943	946	rBV	357568	582320	2.22%	0.672%
28	8.663	946	949	957	rVB	260508	425935	1.63%	0.491%
29	8.810	969	974	977	rBV	225246	334486	1.28%	0.386%
30	8.857	977	982	990	rVB	252684	498190	1.90%	0.575%
31	8.963	990	1000	1005	rBV2	363065	811276	3.10%	0.936%
32	9.092	1012	1022	1031	rVB	1646645	2793187	10.67%	3.223%
33	9.209	1031	1042	1048	rBV9	249048	835576	3.19%	0.964%
34	9.292	1048	1056	1060	rBV5	156527	362813	1.39%	0.419%
35	9.644	1110	1116	1122	rVB3	130231	261575	1.00%	0.302%
36	9.732	1122	1131	1136	rBV7	224545	534208	2.04%	0.616%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

37	9.791	1136	1141	1144	rBV4	198554	354028	1.35%	0.408%
38	9.932	1157	1165	1170	rVB	231067	531172	2.03%	0.613%
39	10.002	1170	1177	1181	rBV4	181298	313794	1.20%	0.362%
40	10.079	1187	1190	1194	rVV	202476	360700	1.38%	0.416%
41	10.185	1203	1208	1213	rVV2	134088	247895	0.95%	0.286%
42	10.273	1219	1223	1230	rVB3	186532	342952	1.31%	0.396%
43	10.343	1230	1235	1240	rBV3	163995	273669	1.04%	0.316%
44	10.637	1276	1285	1292	rBV3	1476144	3094329	11.82%	3.570%
45	10.696	1292	1295	1301	rVB3	148623	254723	0.97%	0.294%
46	10.766	1301	1307	1313	rBV4	488743	963791	3.68%	1.112%
47	11.025	1345	1351	1358	rBV	588764	982263	3.75%	1.133%
48	11.154	1364	1373	1380	rBV	393409	770481	2.94%	0.889%
49	11.677	1456	1462	1467	rBV	410777	676737	2.58%	0.781%
50	11.747	1467	1474	1481	rVB6	155254	345848	1.32%	0.399%
51	11.912	1492	1502	1511	rBV2	333501	616046	2.35%	0.711%
52	12.077	1523	1530	1533	rBV	532026	923721	3.53%	1.066%
53	12.106	1533	1535	1541	rVV2	285838	406424	1.55%	0.469%
54	12.317	1564	1571	1578	rVB2	608949	1146577	4.38%	1.323%
55	12.482	1593	1599	1603	rVV4	279462	531217	2.03%	0.613%
56	12.529	1603	1607	1617	rVB2	171130	344266	1.31%	0.397%
57	13.034	1688	1693	1695	rBV2	160365	228119	0.87%	0.263%
58	13.234	1724	1727	1732	rVB2	151394	215382	0.82%	0.249%
59	13.322	1735	1742	1748	rBV	645350	1034985	3.95%	1.194%
60	13.445	1759	1763	1771	rVB3	158225	310197	1.18%	0.358%
61	13.540	1772	1779	1786	rVB7	212859	528029	2.02%	0.609%
62	13.669	1792	1801	1806	rBV6	291477	721274	2.75%	0.832%
63	13.751	1810	1815	1819	rBV2	276563	414887	1.58%	0.479%
64	13.810	1820	1825	1830	rBV	251826	535856	2.05%	0.618%
65	13.892	1836	1839	1845	rVB	342817	502152	1.92%	0.579%
66	13.980	1851	1854	1858	rVB2	251044	313298	1.20%	0.361%
67	14.045	1858	1865	1869	rBV6	104834	234635	0.90%	0.271%
68	14.127	1875	1879	1885	rBV8	109565	242044	0.92%	0.279%
69	14.186	1885	1889	1892	rVV	192236	255402	0.98%	0.295%
70	14.397	1920	1925	1929	rVB	457790	656604	2.51%	0.758%
71	14.491	1934	1941	1947	rVV	277642	500829	1.91%	0.578%
72	14.568	1947	1954	1960	rVV6	138565	258656	0.99%	0.298%
73	14.697	1972	1976	1989	rBV9	169700	411460	1.57%	0.475%
74	15.120	2043	2048	2055	rVB	921839	1419666	5.42%	1.638%
75	15.349	2079	2087	2092	rVB2	381634	637750	2.44%	0.736%
76	15.484	2106	2110	2115	rVV	229025	338865	1.29%	0.391%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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77	15.596	2122	2129	2137	rBV7	173544	387863	1.48%	0.448%
78	16.213	2229	2234	2242	rBV3	442552	856040	3.27%	0.988%
79	16.930	2344	2356	2365	rBV	12967565	26189225	100.00%	30.216%
80	17.006	2365	2369	2374	rVV	656264	889933	3.40%	1.027%
81	17.059	2374	2378	2387	rVB2	342289	607271	2.32%	0.701%
82	17.247	2405	2410	2414	rBV	554517	822281	3.14%	0.949%
83	17.341	2422	2426	2430	rVB2	414045	570967	2.18%	0.659%
84	17.541	2455	2460	2465	rVB7	132108	253473	0.97%	0.292%
85	17.740	2490	2494	2500	rVB	537292	693150	2.65%	0.800%
86	17.917	2519	2524	2528	rVB	594272	735243	2.81%	0.848%
87	18.140	2556	2562	2565	rBV4	143888	253635	0.97%	0.293%
88	18.434	2608	2612	2622	rBV	422245	584511	2.23%	0.674%
89	19.068	2712	2720	2721	rBV3	389612	516572	1.97%	0.596%
90	19.086	2721	2723	2727	rVB2	509007	579416	2.21%	0.669%
91	19.221	2743	2746	2753	rVB2	252046	319861	1.22%	0.369%
92	19.638	2812	2817	2825	rBV2	605426	1015439	3.88%	1.172%
93	20.179	2906	2909	2913	rBV	228686	265753	1.01%	0.307%
94	21.166	3072	3077	3088	rVB	555926	770942	2.94%	0.889%
95	21.489	3126	3132	3139	rVB2	549604	865547	3.30%	0.999%
96	21.683	3161	3165	3174	rVB	158520	265401	1.01%	0.306%
97	22.147	3239	3244	3251	rVB	204788	336693	1.29%	0.388%
98	22.265	3257	3264	3271	rVB3	221615	435881	1.66%	0.503%
99	24.321	3607	3614	3627	rVB	268596	676111	2.58%	0.780%
100	24.533	3641	3650	3664	rVB2	374043	1064672	4.07%	1.228%

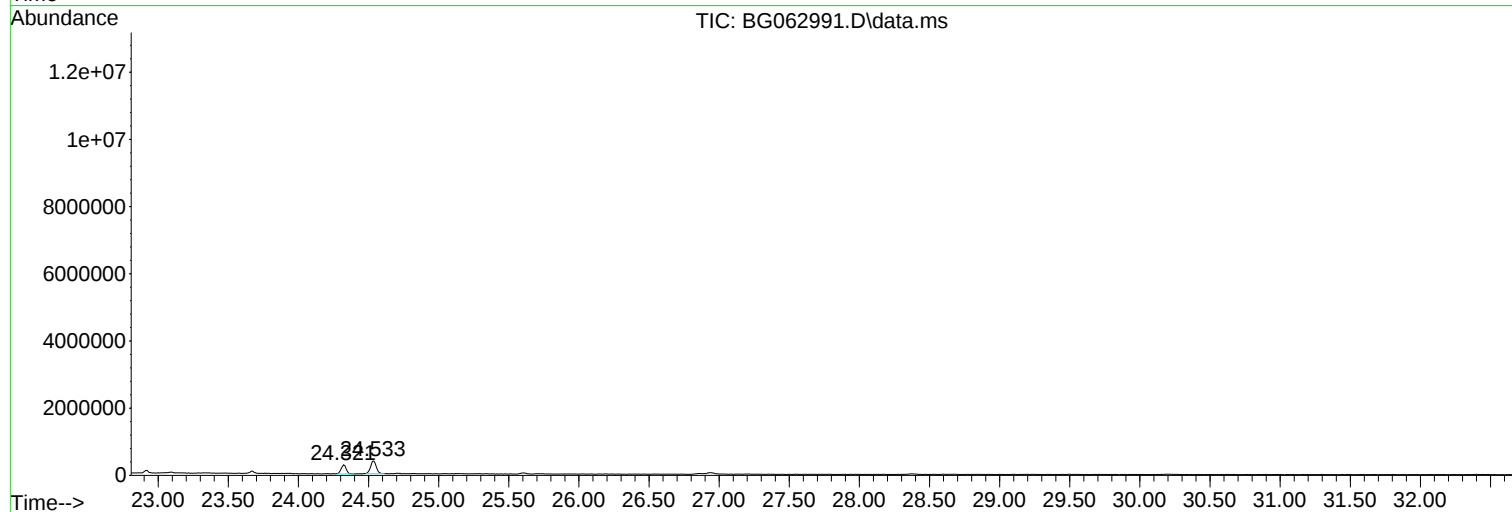
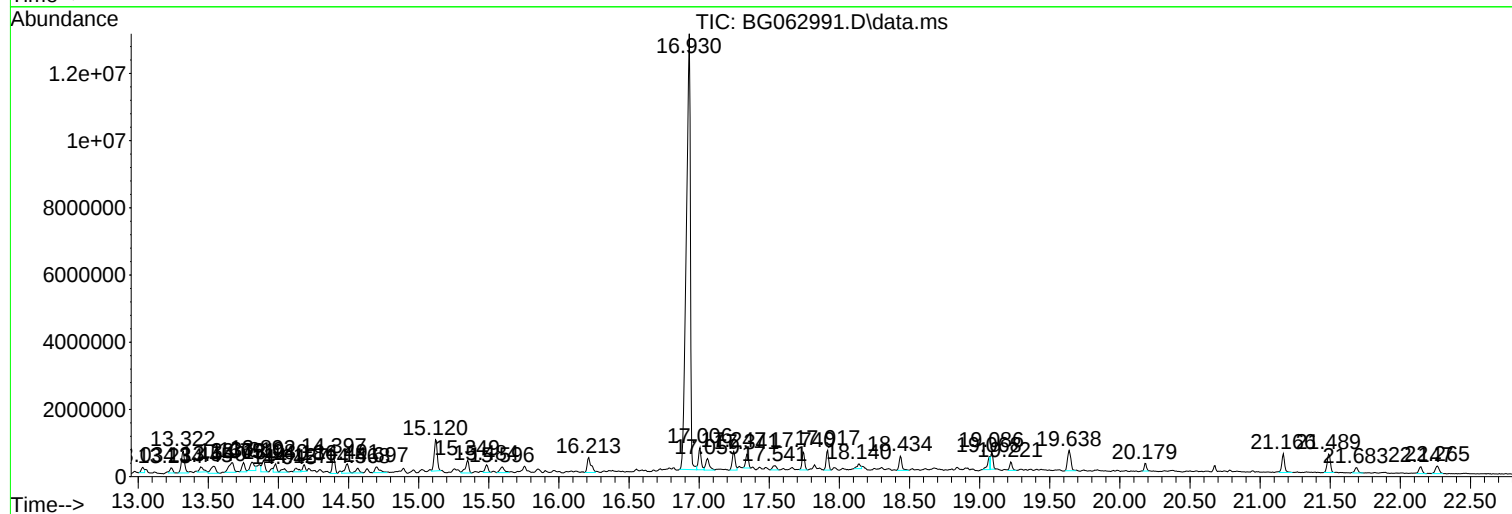
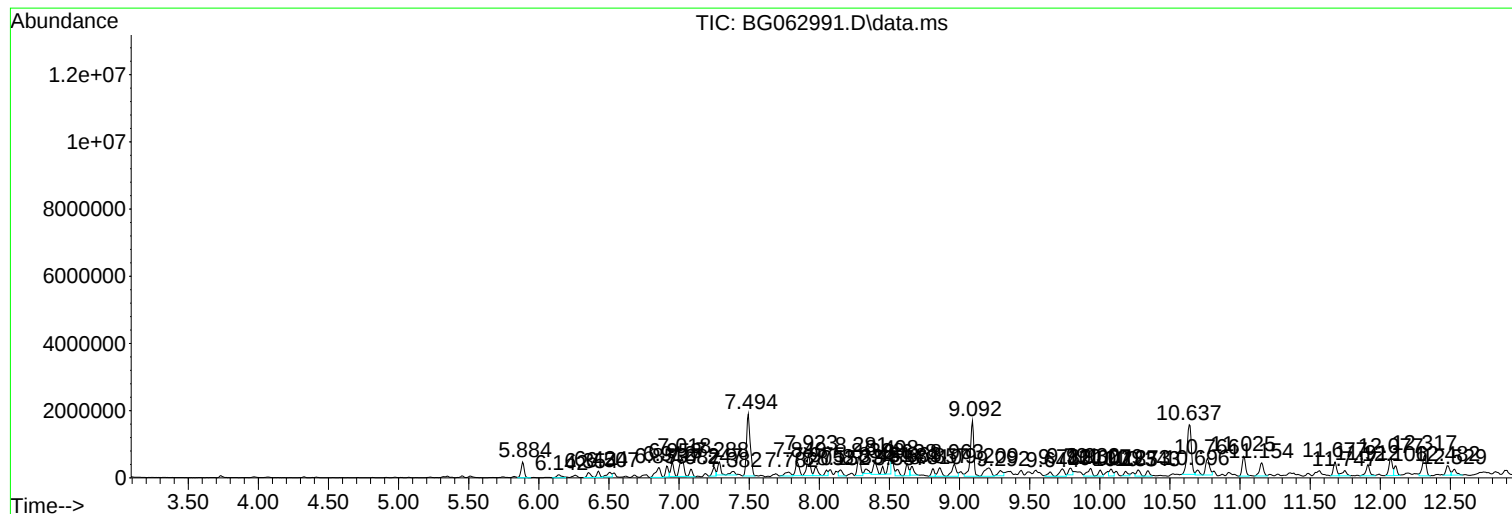
Sum of corrected areas: 86671968

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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DDC52ME

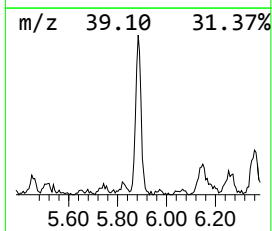
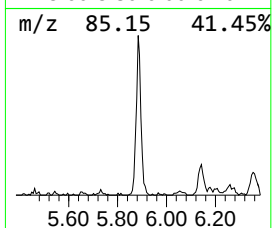
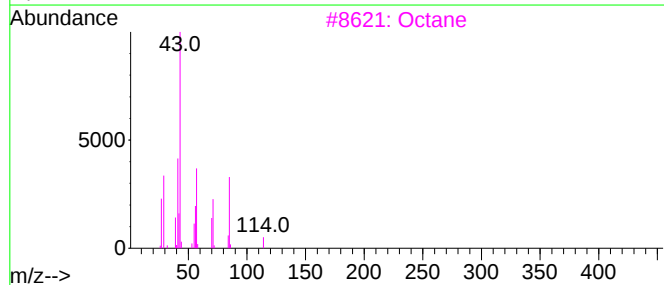
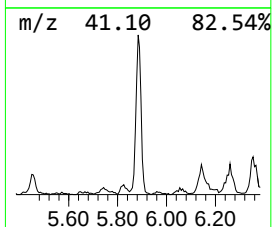
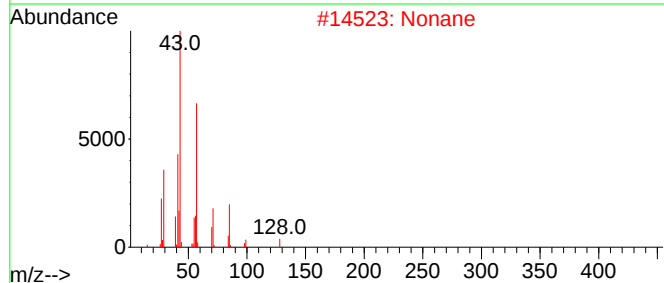
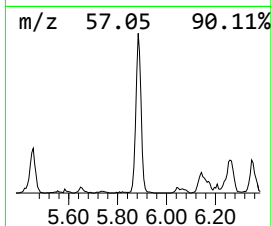
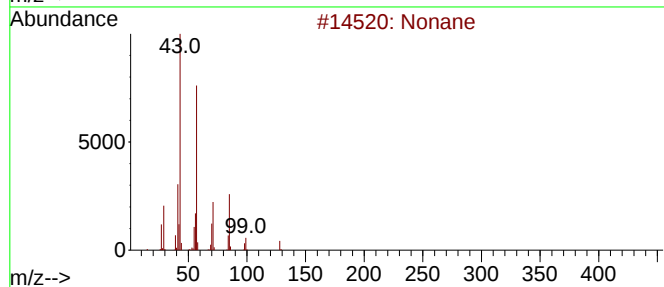
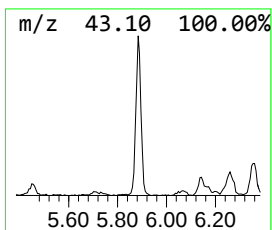
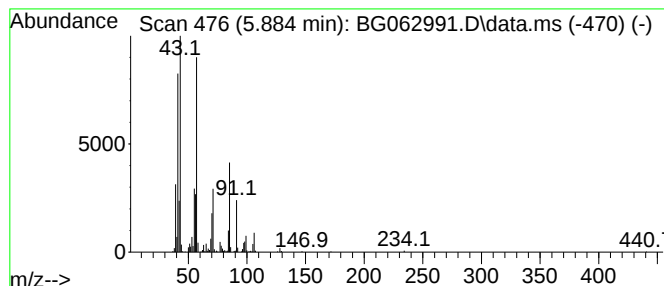
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.884	19.67 ng/ul	725462	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	72
2			Nonane	128	C9H20	000111-84-2	64
3			Octane	114	C8H18	000111-65-9	59
4			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	53
5			Octane	114	C8H18	000111-65-9	53



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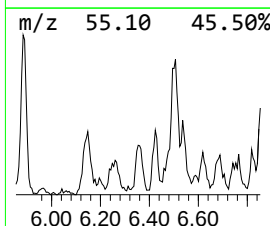
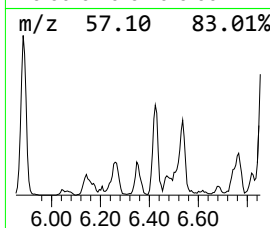
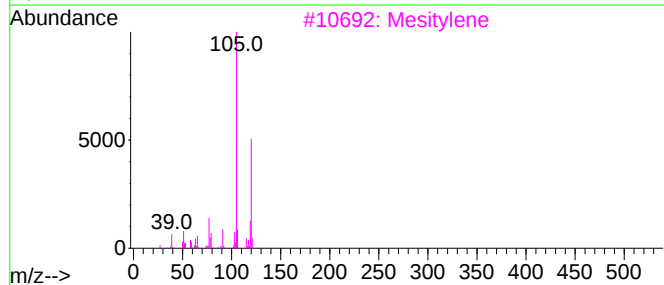
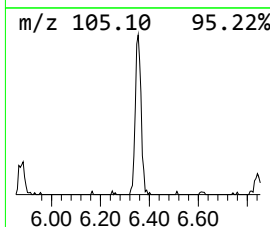
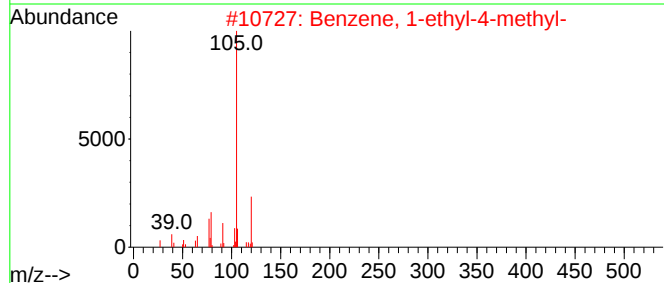
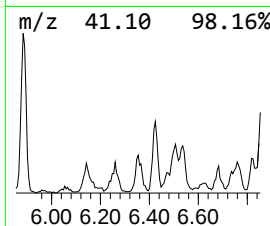
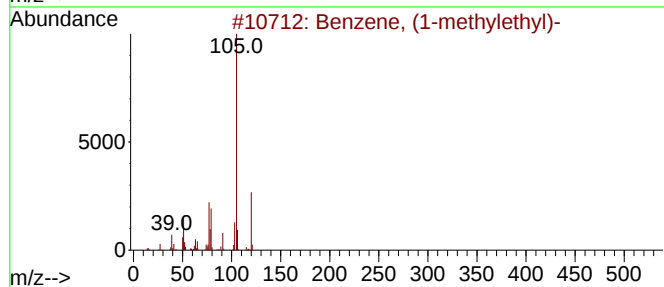
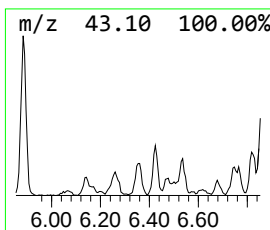
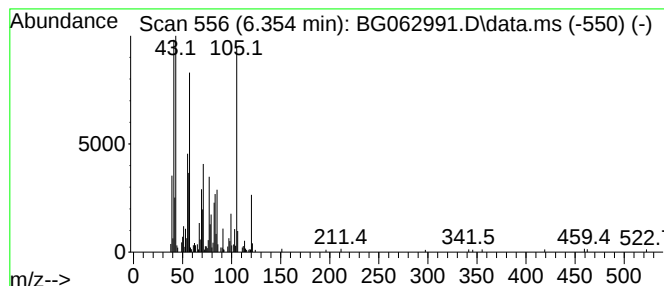
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, (1-methylethyl)- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.354	7.37 ng/ul	271891	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	83
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	46
3			Mesitylene	120	C9H12	000108-67-8	46
4			Mesitylene	120	C9H12	000108-67-8	41
5			2,4-Nonadiyne	120	C9H12	063621-15-8	38



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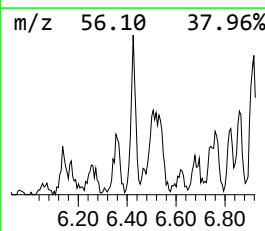
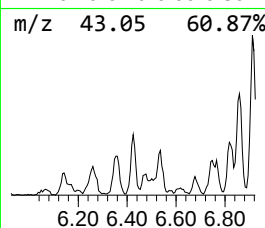
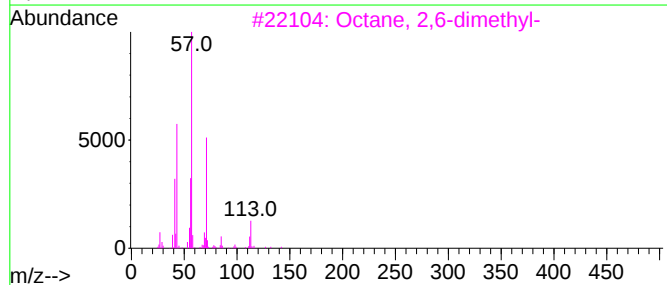
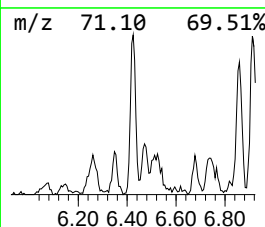
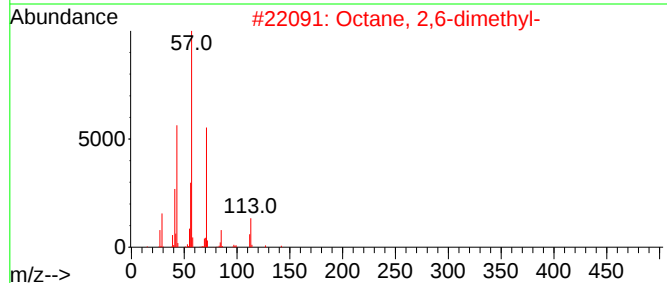
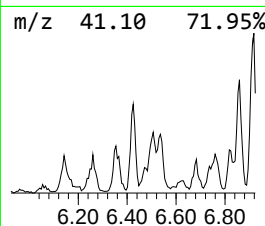
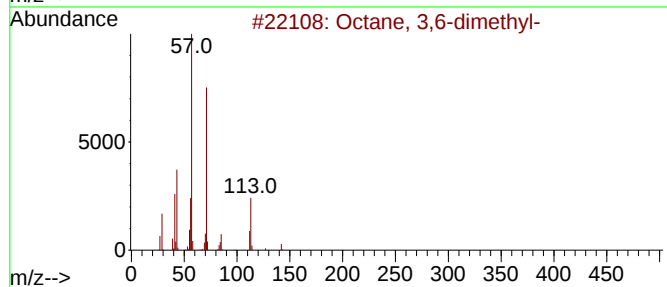
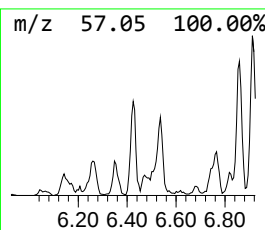
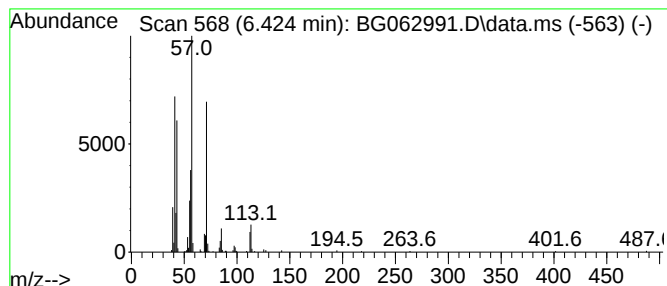
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.424	7.12 ng/ul	262727	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

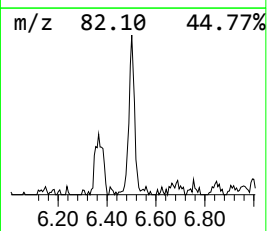
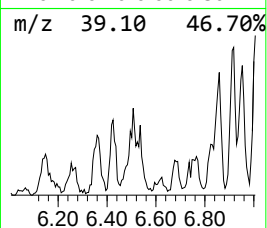
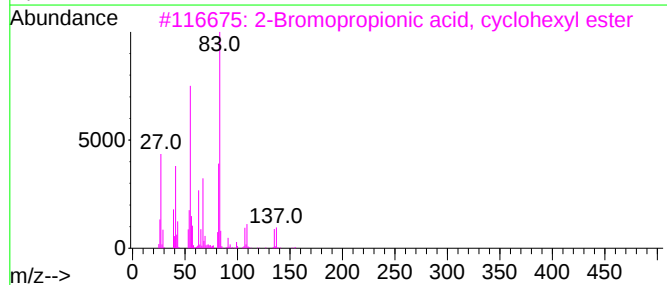
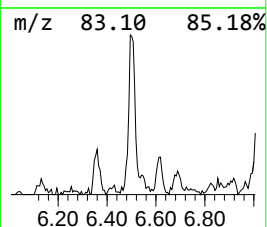
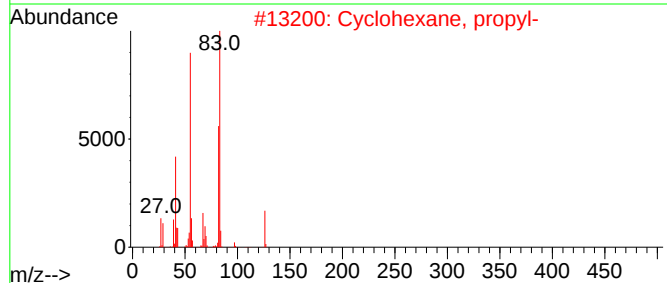
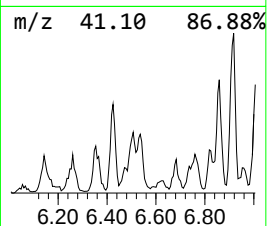
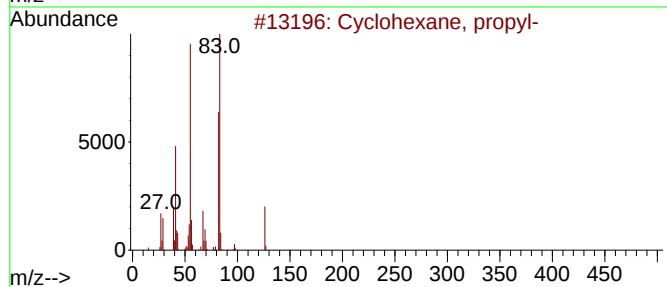
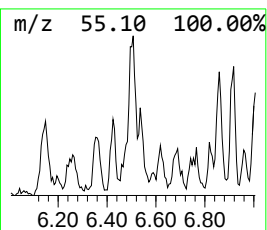
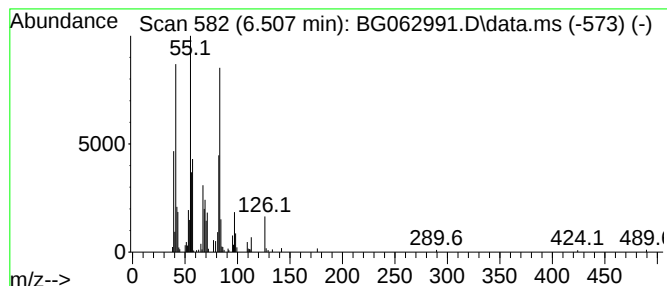
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic6.507 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.507	8.98 ng/ul	331329	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	59
3			2-Bromopropionic acid, cyclohexy...	234	C9H15BrO2	015151-89-0	53
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	49
5			Methoxyacetic acid, cyclohexyl e...	172	C9H16O3	1000282-69-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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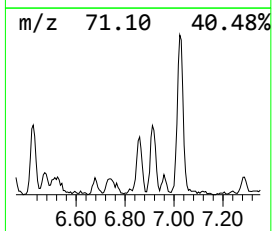
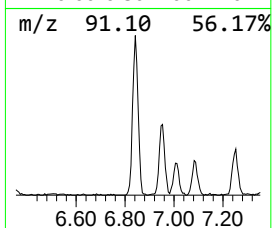
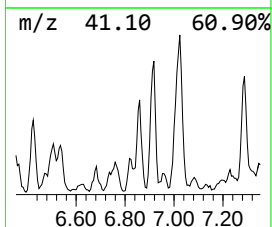
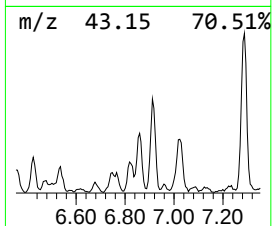
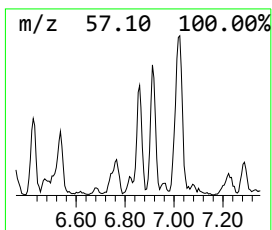
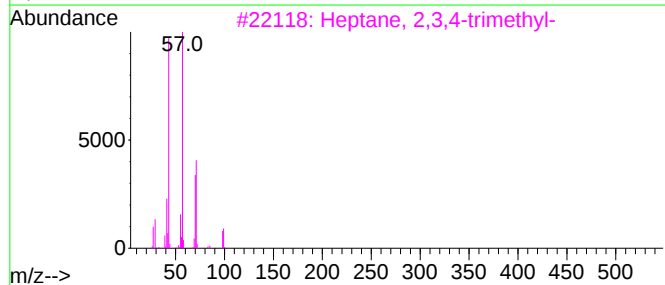
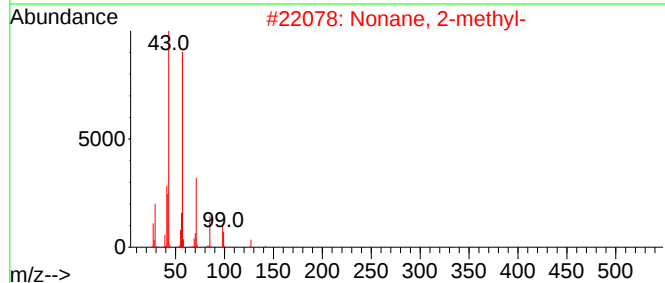
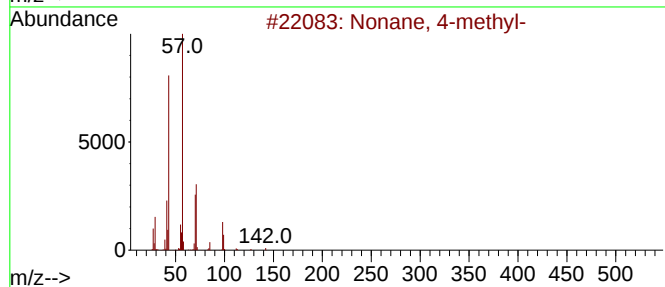
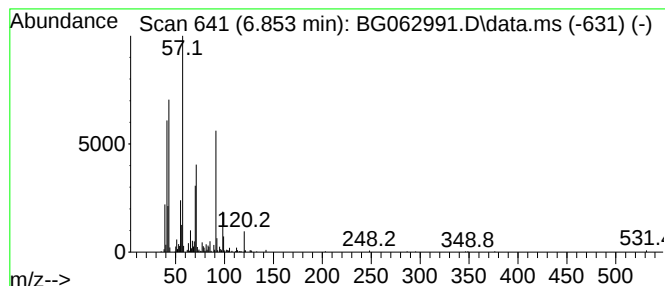
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.853	19.70 ng/ul	726695	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	74
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	59
3			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53
4			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	50
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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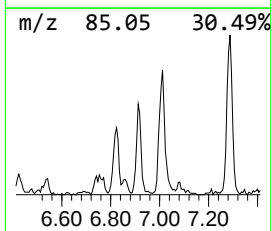
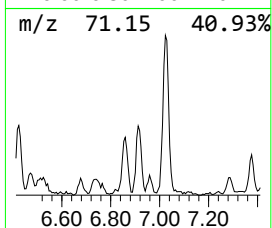
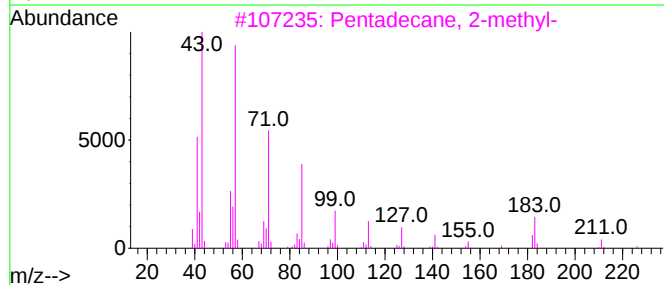
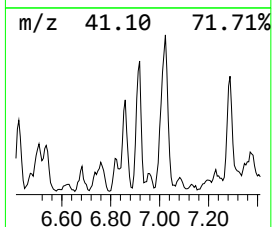
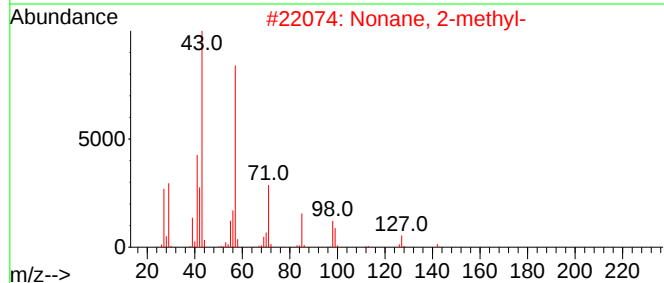
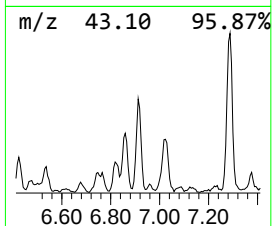
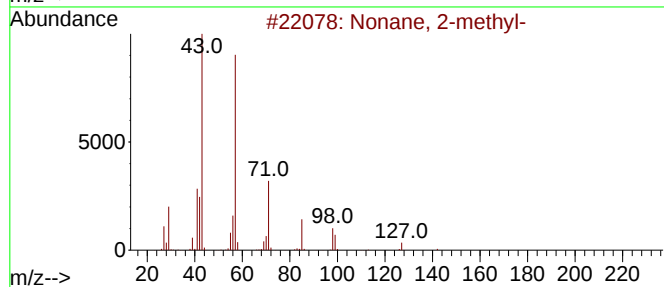
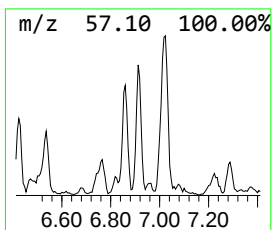
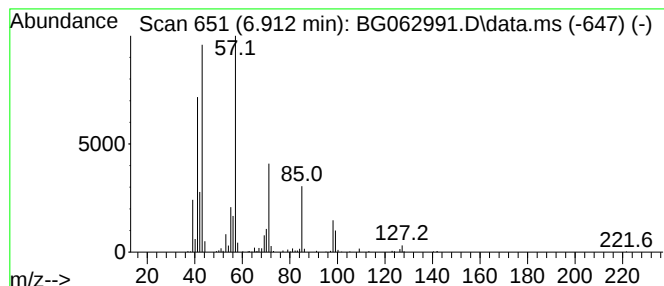
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.912	12.78 ng/ul	471400	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	90
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	78
3			Pentadecane, 2-methyl-	226	C16H34	001560-93-6	64
4			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	64
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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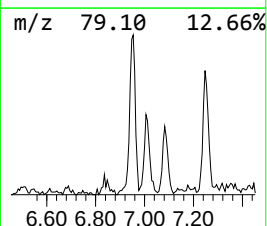
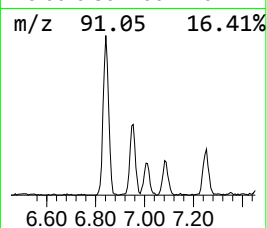
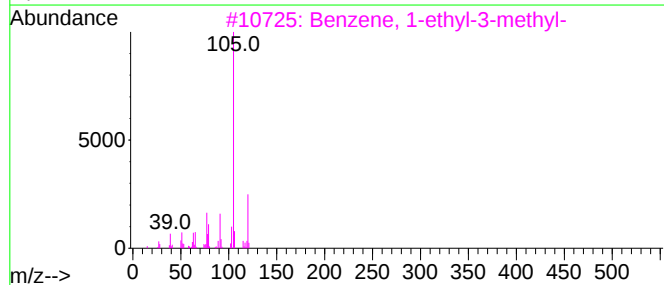
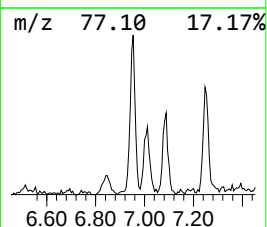
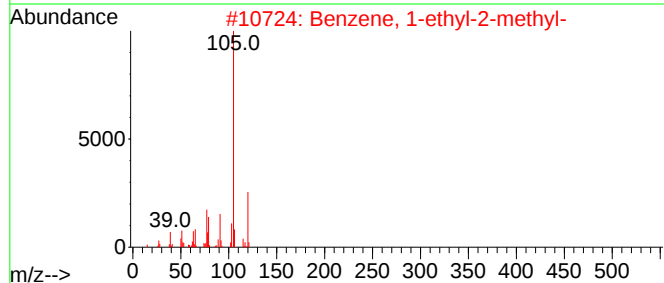
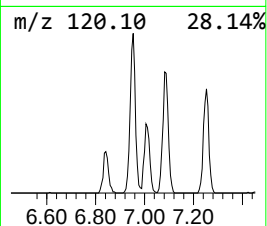
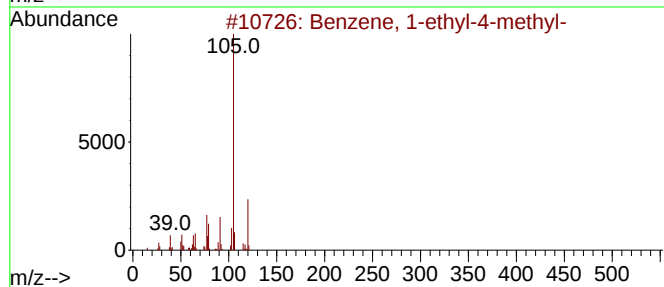
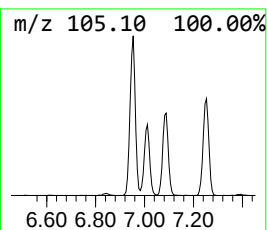
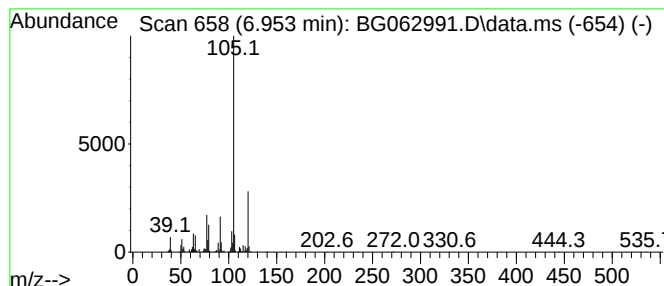
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-ethyl-4-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.953	16.29 ng/ul	600817	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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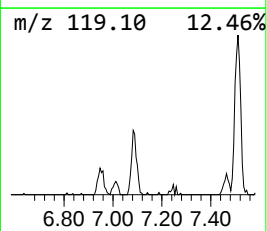
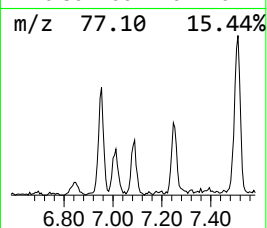
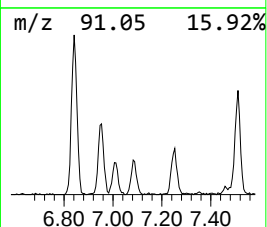
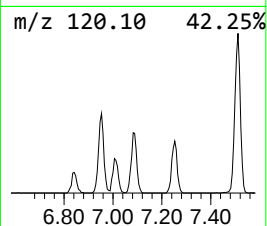
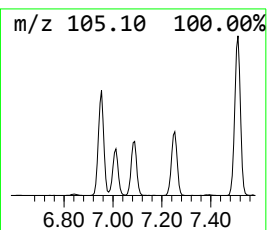
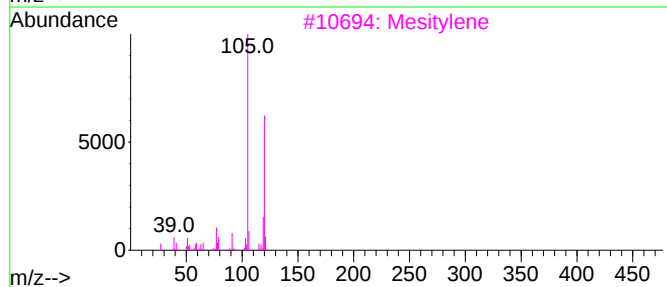
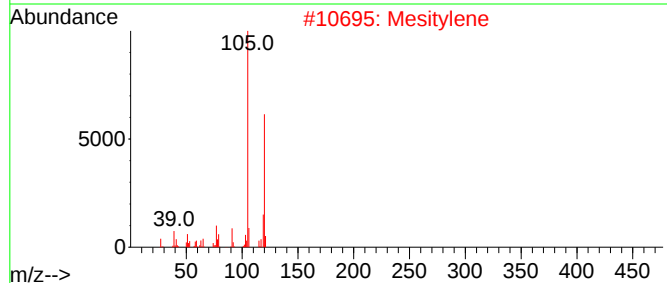
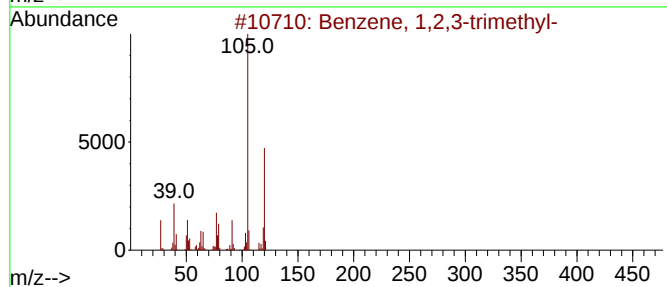
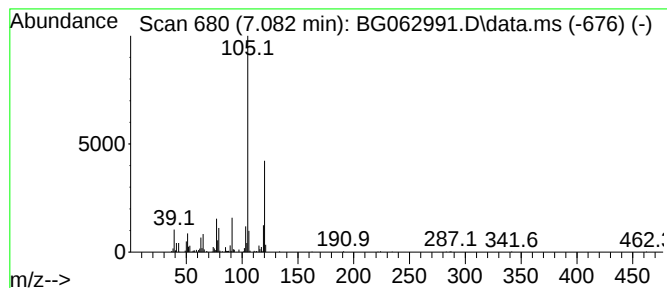
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.082	9.32 ng/ul	343945	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Mesitylene	120	C9H12	000108-67-8	91
3			Mesitylene	120	C9H12	000108-67-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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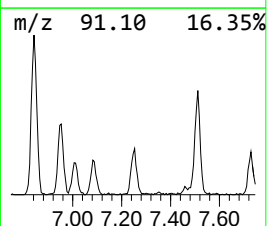
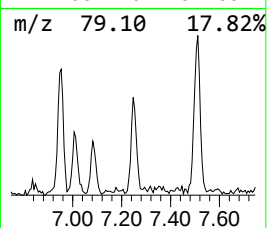
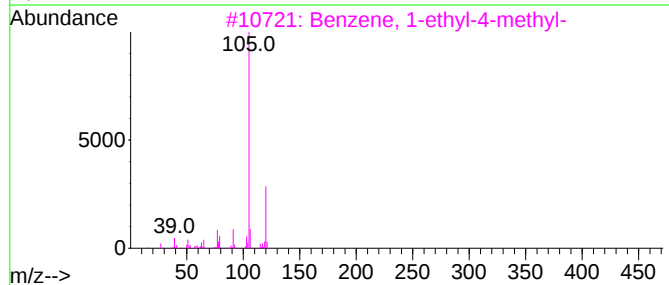
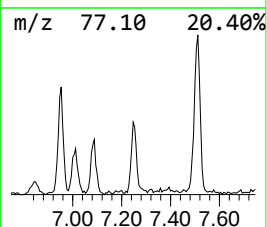
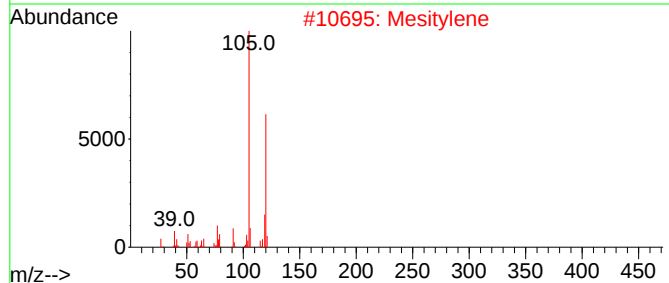
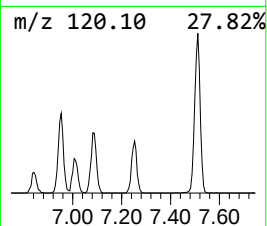
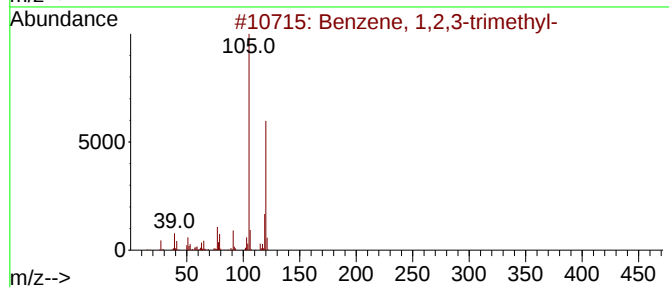
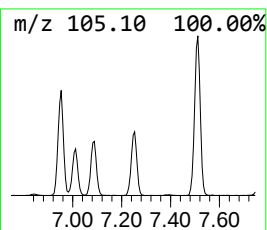
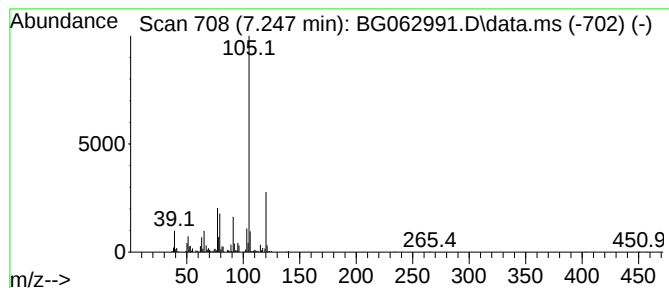
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Mesitylene Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.247	11.29 ng/ul	416267	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
2			Mesitylene	120	C9H12	000108-67-8	90
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
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Misc :
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ClientSampleId :
DDC52ME

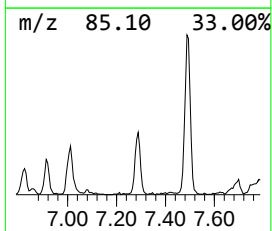
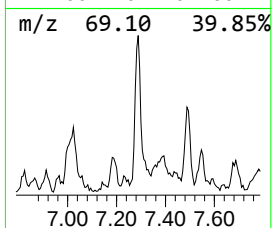
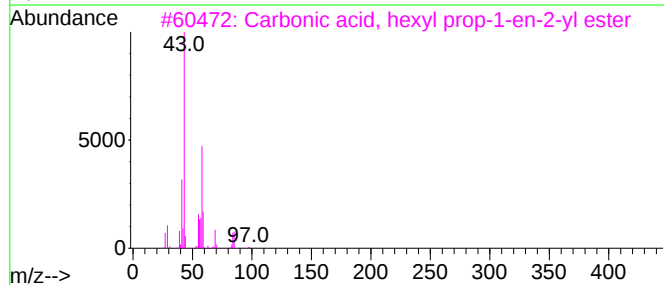
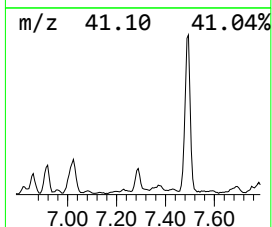
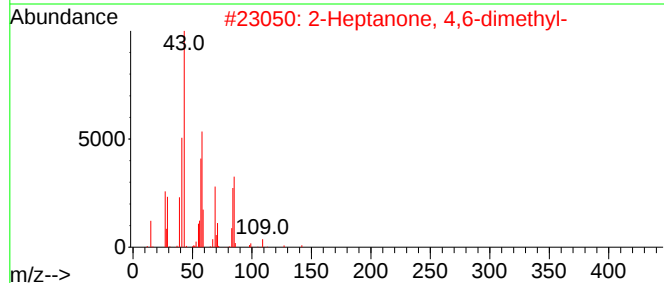
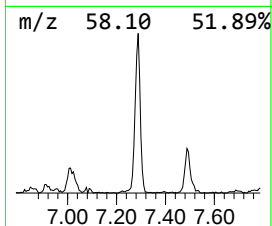
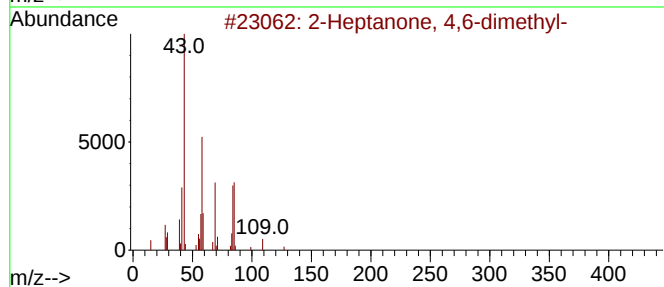
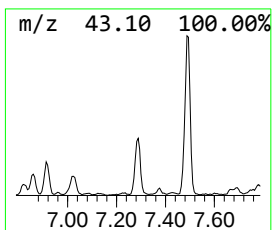
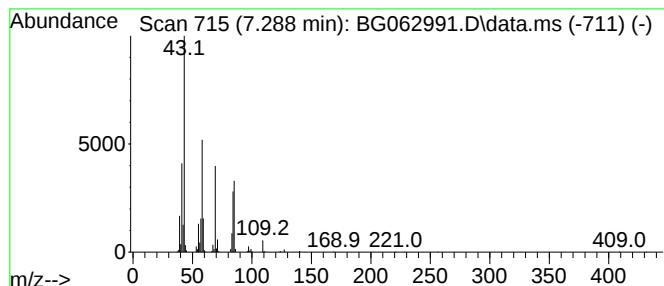
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 2-Heptanone, 4,6-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.288	15.54 ng/ul	573237	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	80
2			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	45
3			Carbonic acid, hexyl prop-1-en-2...	186	C10H18O3	1000382-54-2	42
4			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	40
5			2-Heptanone, 4-methyl-	128	C8H16O	006137-06-0	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

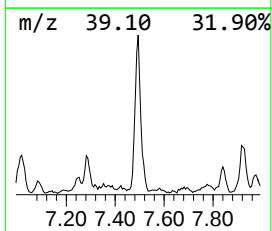
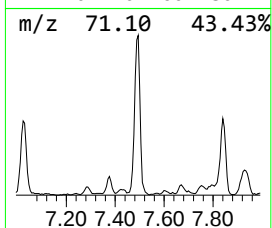
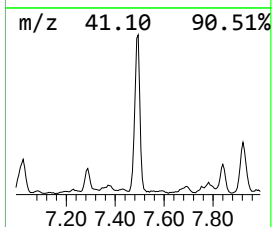
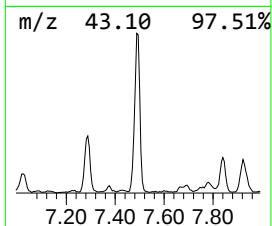
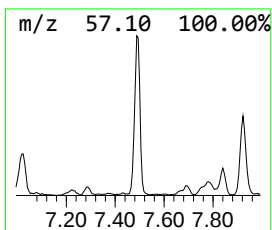
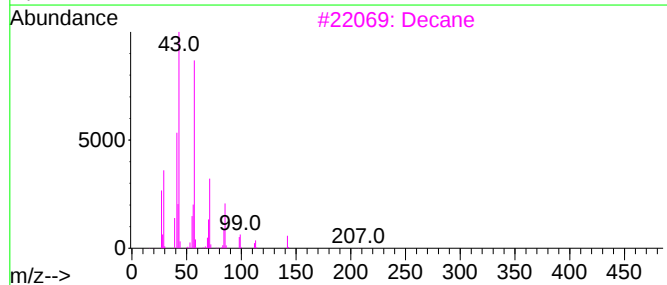
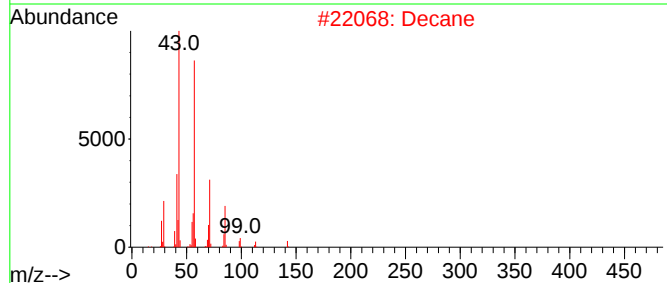
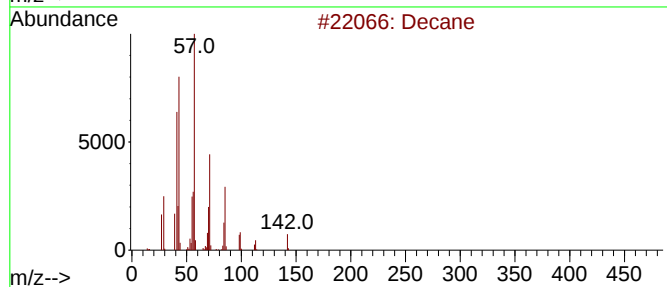
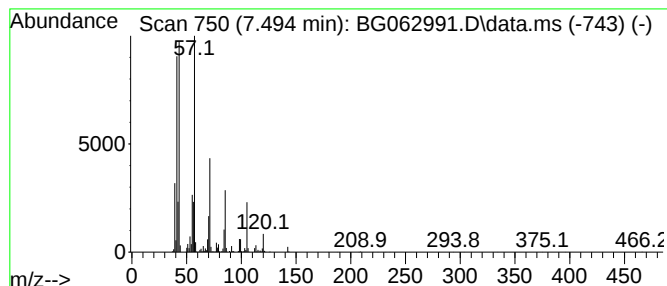
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.494	92.69 ng/ul	3418840	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	95
2			Decane	142	C10H22	000124-18-5	76
3			Decane	142	C10H22	000124-18-5	72
4			Decane	142	C10H22	000124-18-5	72
5			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

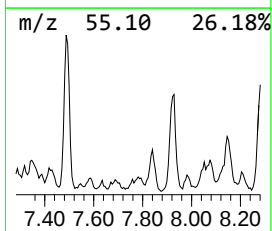
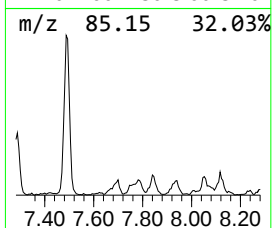
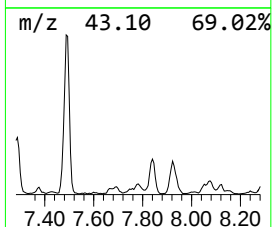
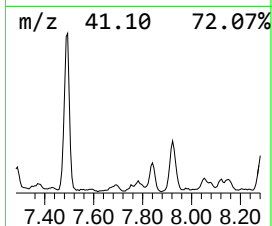
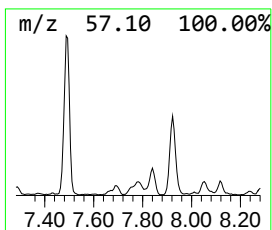
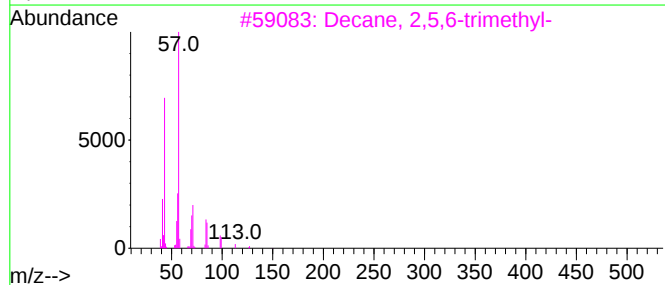
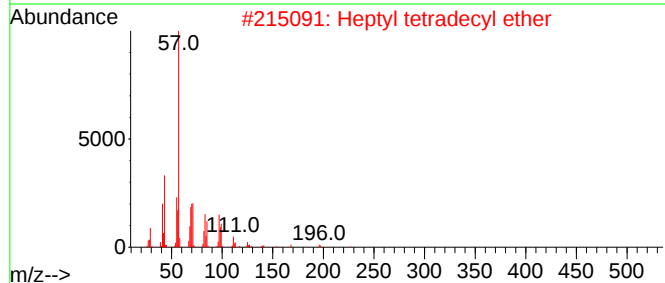
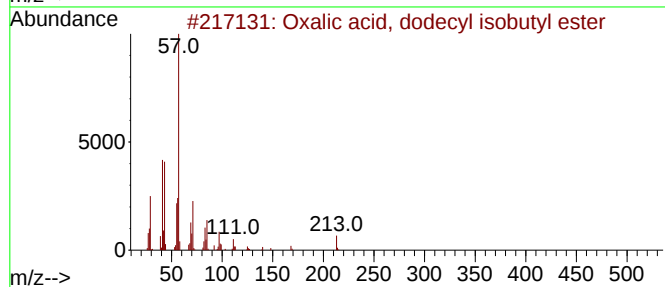
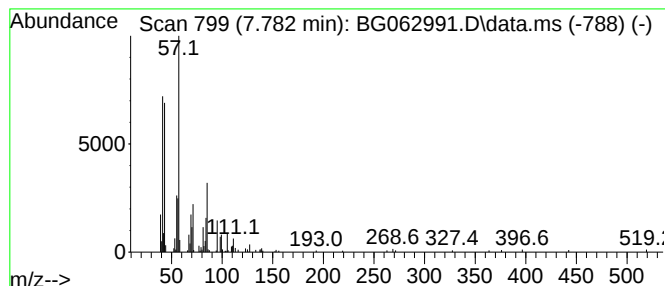
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Oxalic acid, dodecyl isobut... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.782	9.39 ng/ul	346477	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, dodecyl isobutyl ester	314	C18H34O4	1000309-37-7	50
2			Heptyl tetradecyl ether	312	C21H44O	1000406-39-3	50
3			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	50
4			Decane, 5-methyl-	156	C11H24	013151-35-4	47
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

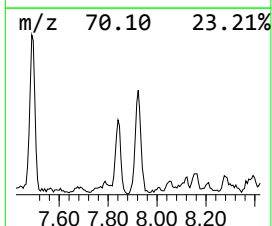
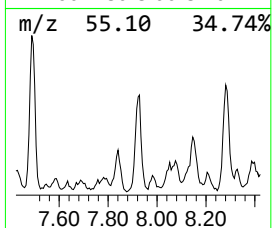
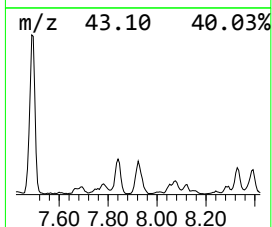
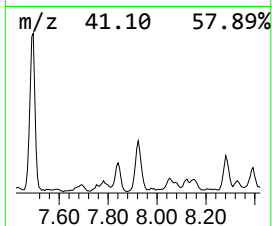
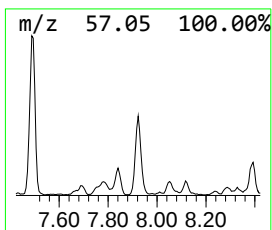
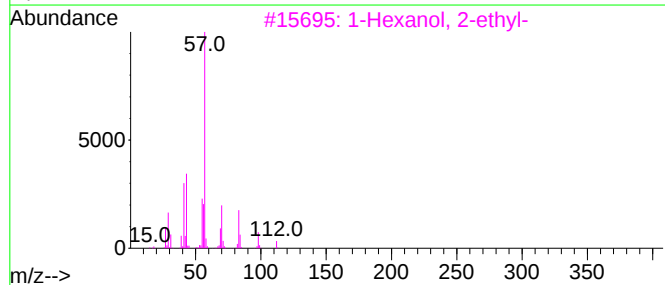
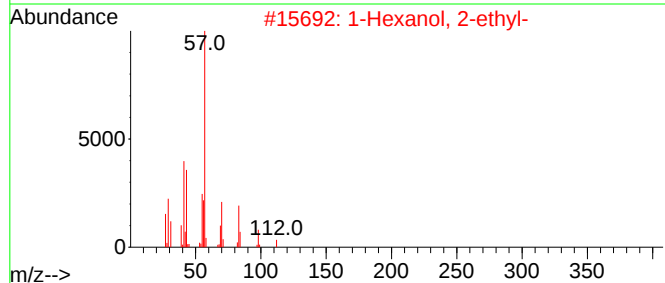
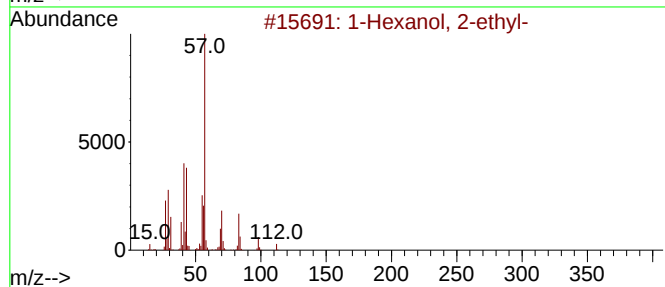
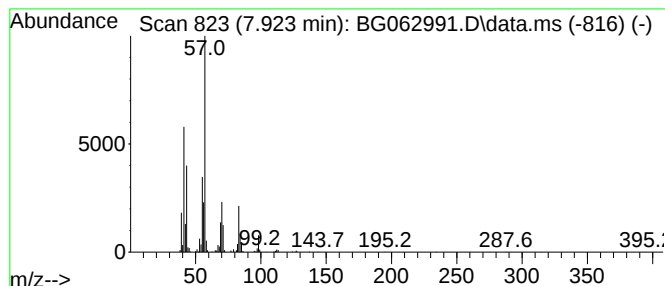
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.923	29.25 ng/ul	1079050	1,4-Dichlorobenzene-d4	7.858	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	53
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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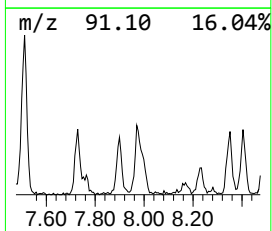
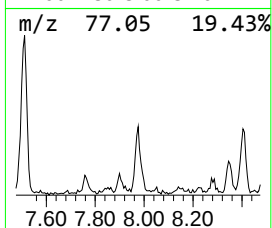
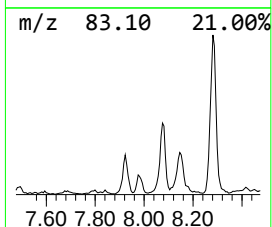
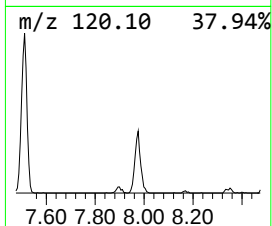
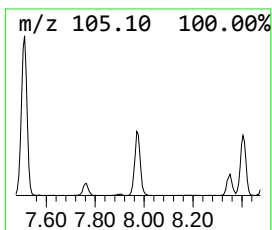
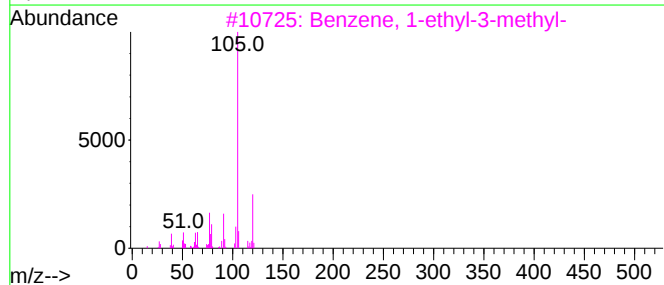
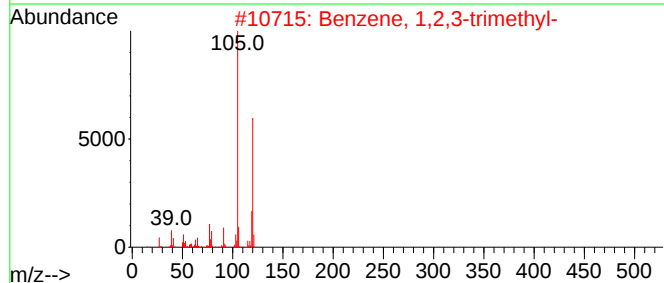
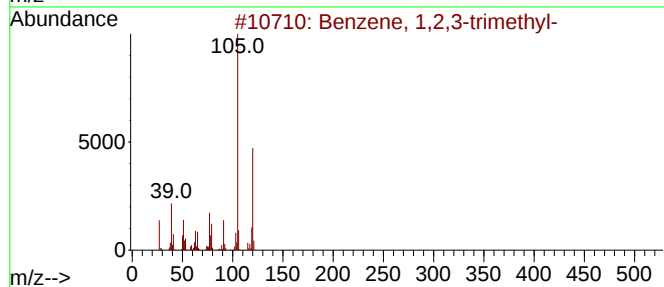
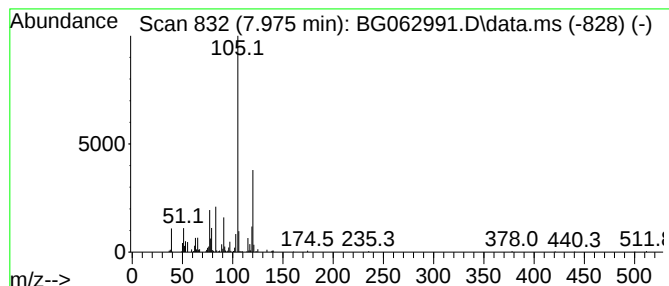
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 1-ethyl-3-methyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	12.47 ng/ul	459833	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	92
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	89
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
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Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

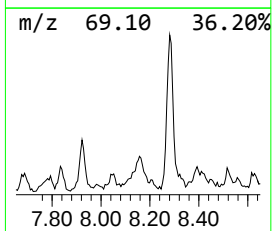
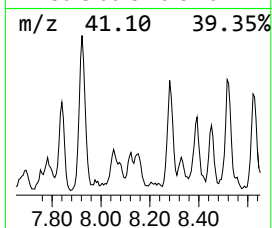
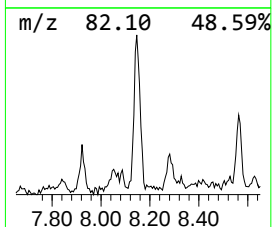
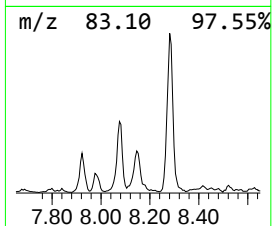
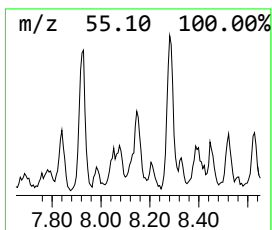
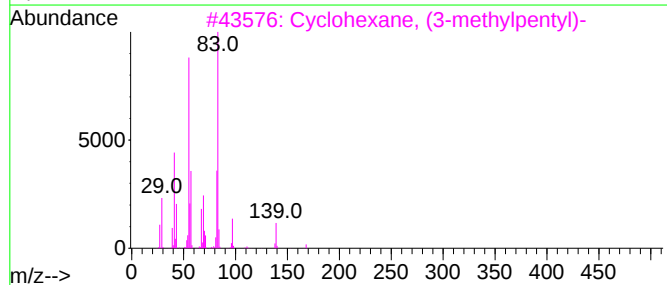
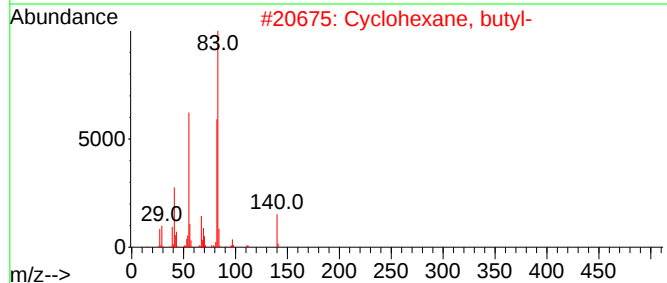
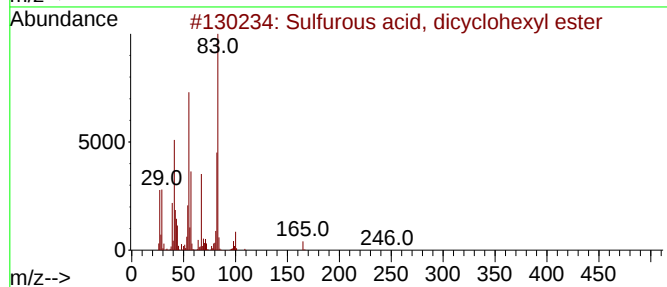
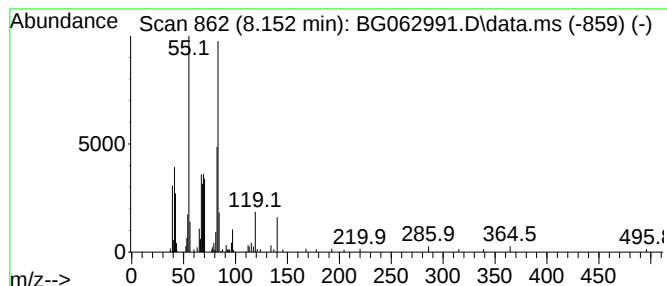
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Sulfurous acid, dicyclohexy... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	8.42 ng/ul	310588	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, dicyclohexyl ester	246	C12H22O3S	006214-17-1	50
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	50
3			Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	43
4			Cyclopentane, 1-ethyl-3-methyl-,...	112	C8H16	002613-66-3	42
5			Cyclodecane	140	C10H20	000293-96-9	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
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Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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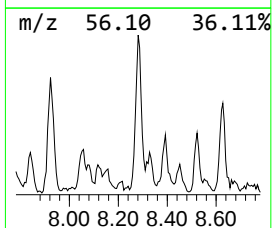
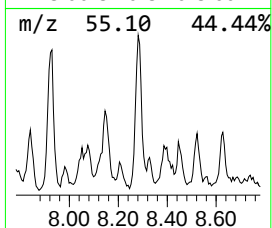
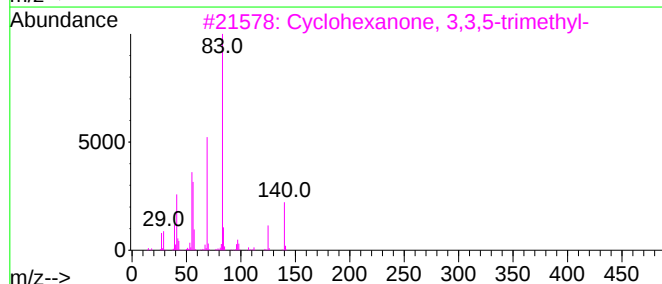
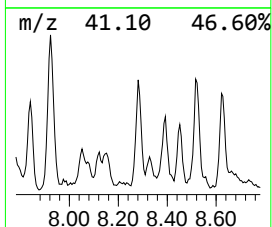
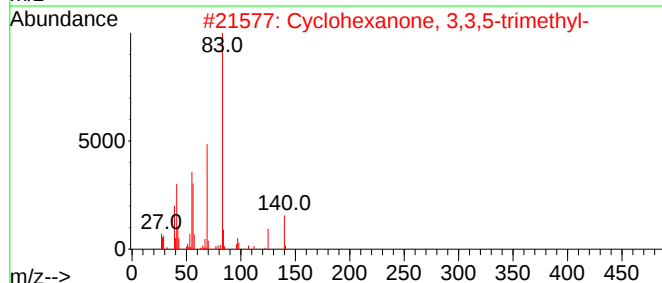
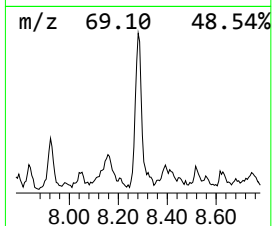
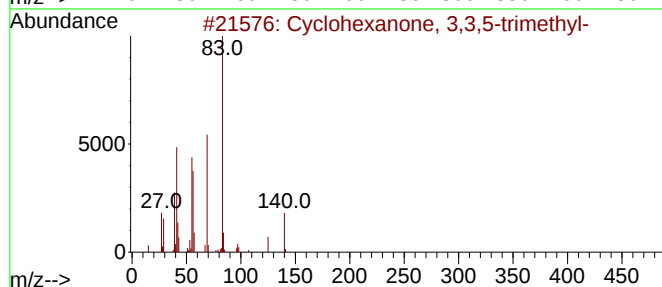
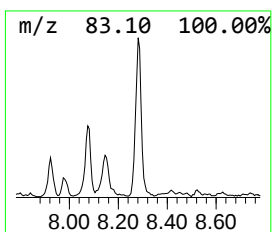
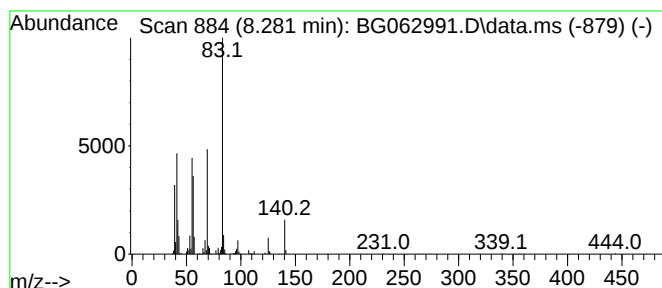
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Cyclohexanone, 3,3,5-trimet... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.281	25.20 ng/ul	929321	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	93
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5			2,4,6-Trimethyl-3-heptene	140	C10H20	1000113-56-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

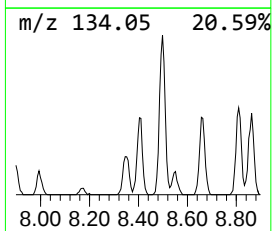
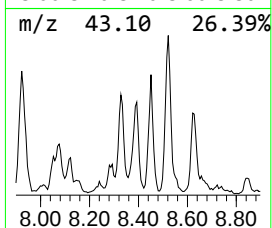
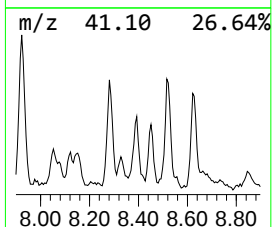
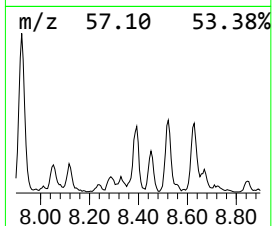
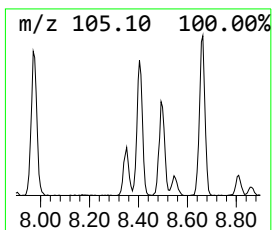
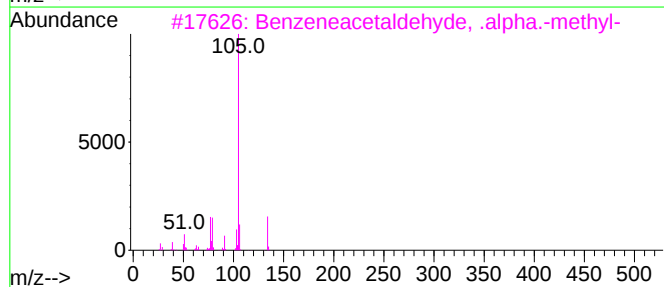
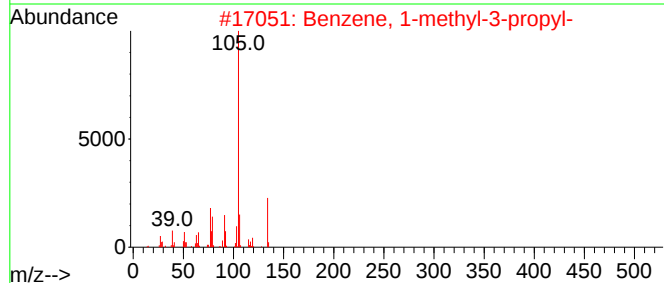
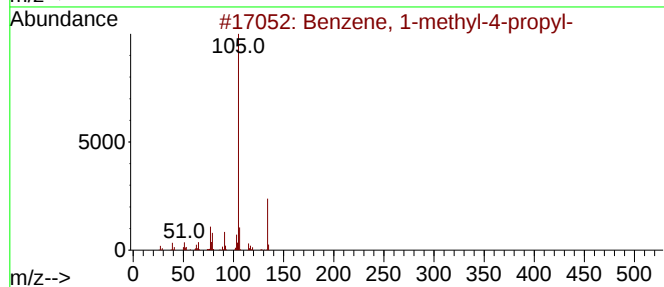
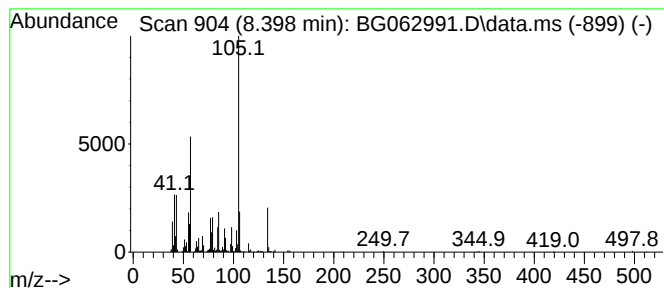
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 1-methyl-3-propyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.398	18.16 ng/ul	669854	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	64
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	60
3			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	58
4			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	55
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

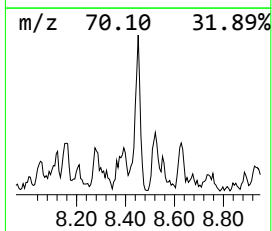
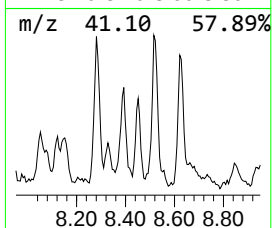
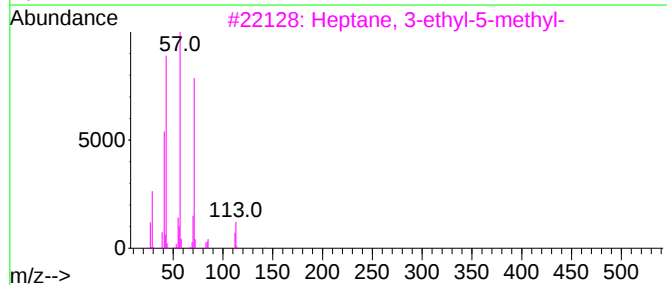
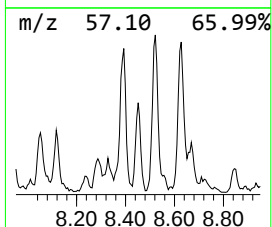
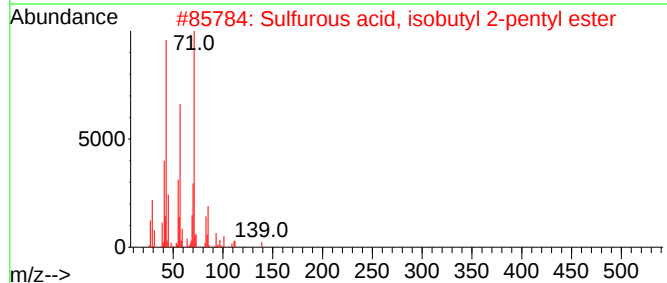
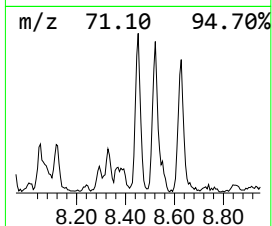
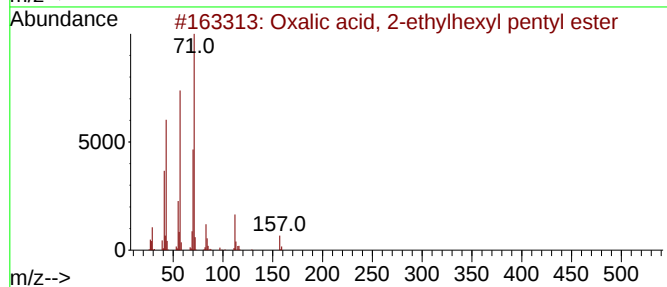
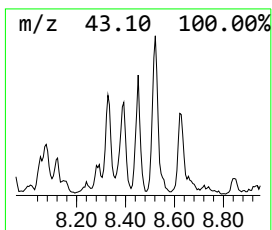
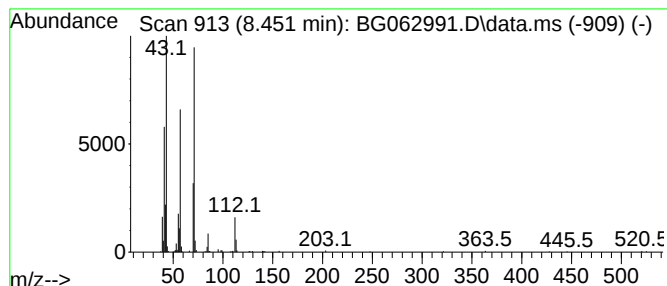
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Oxalic acid, 2-ethylhexyl p... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.451	7.57 ng/ul	279315	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	64
2			Sulfurous acid, isobutyl 2-penty...	208	C9H20O3S	1000309-15-2	59
3			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	58
4			Butane, 1-bromo-2-methyl-, (S)-	150	C5H11Br	000534-00-9	53
5			Octane, 2,3,6-trimethyl-	156	C11H24	062016-33-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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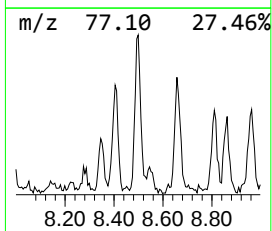
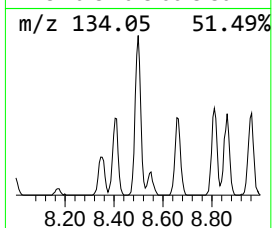
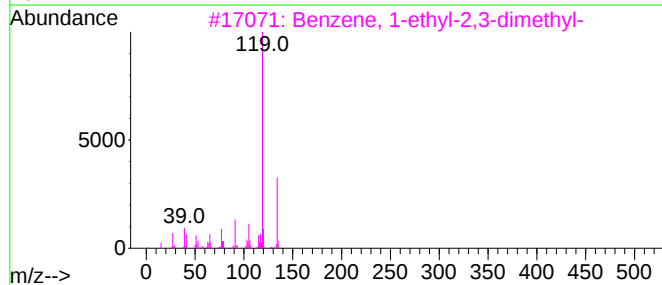
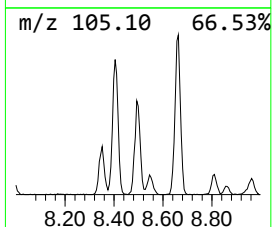
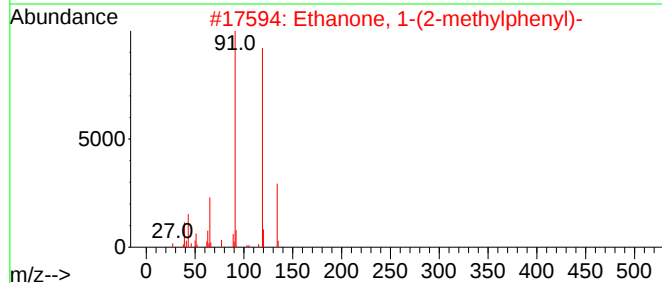
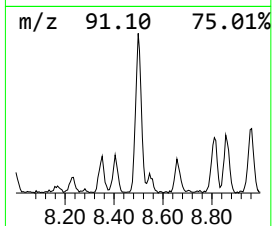
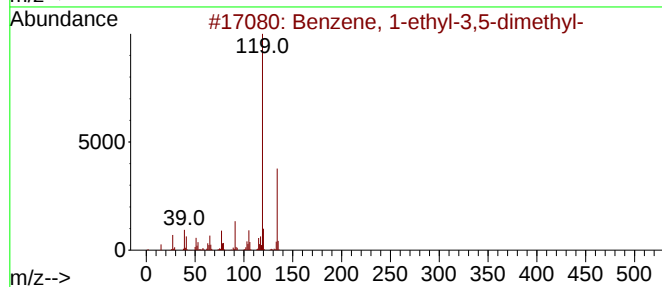
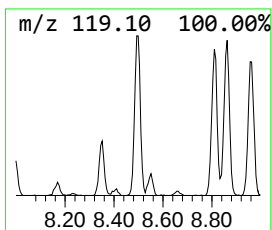
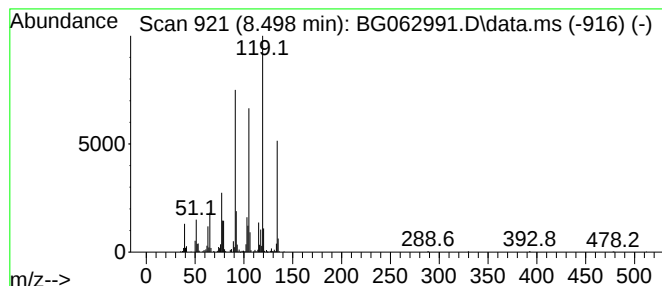
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.498	17.54 ng/ul	647076	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93
2			Ethanone, 1-(2-methylphenyl)-	134	C9H10O	000577-16-2	92
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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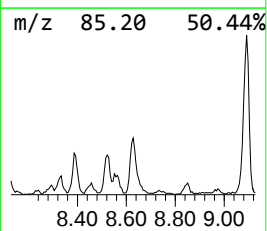
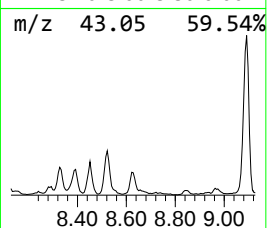
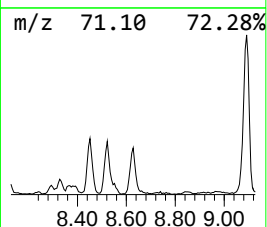
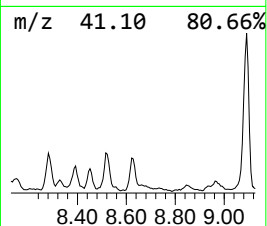
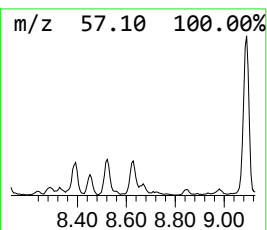
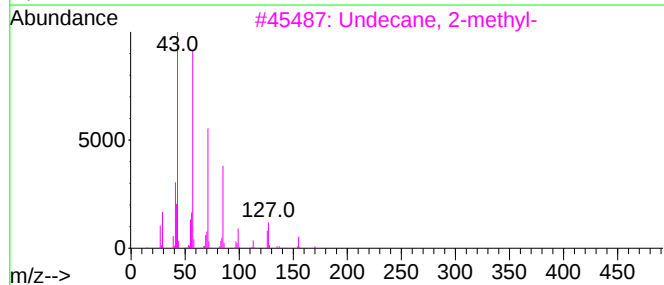
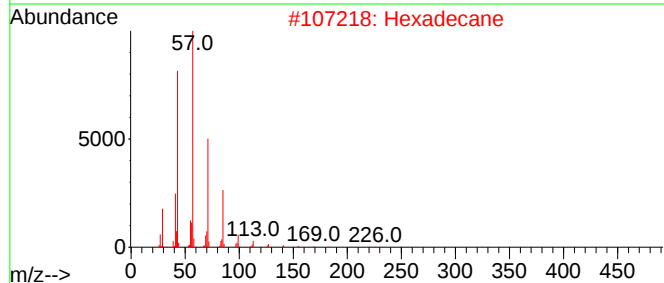
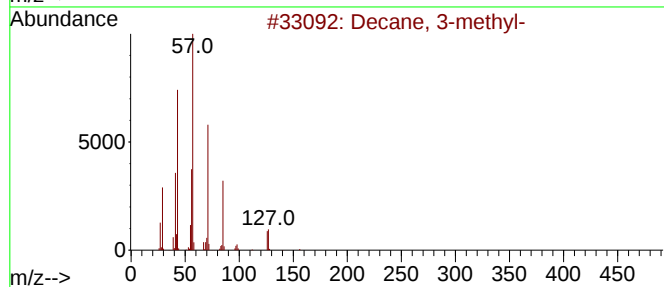
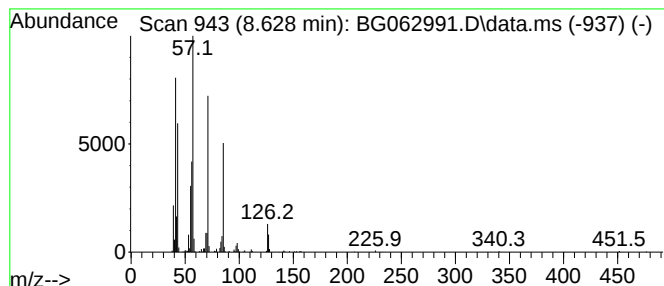
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.628	15.79 ng/ul	582320	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	81
2			Hexadecane	226	C16H34	000544-76-3	70
3			Undecane, 2-methyl-	170	C12H26	007045-71-8	53
4			Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	53
5			Nonane	128	C9H20	000111-84-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

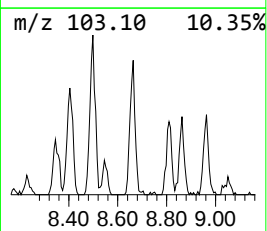
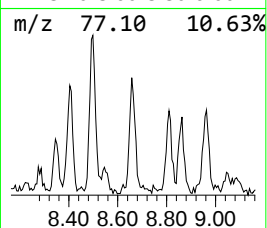
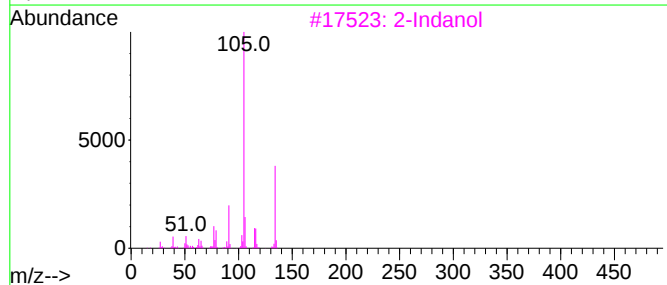
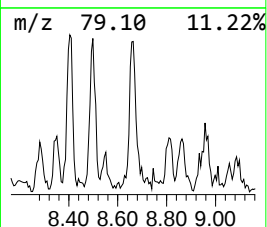
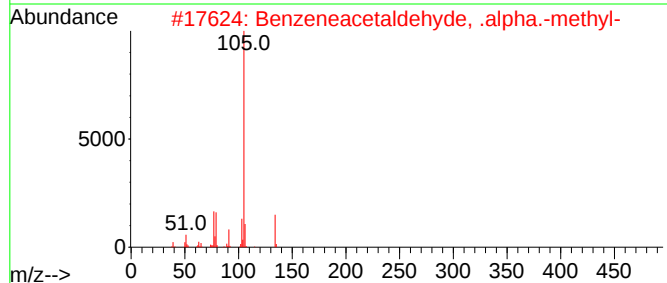
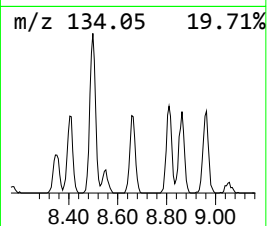
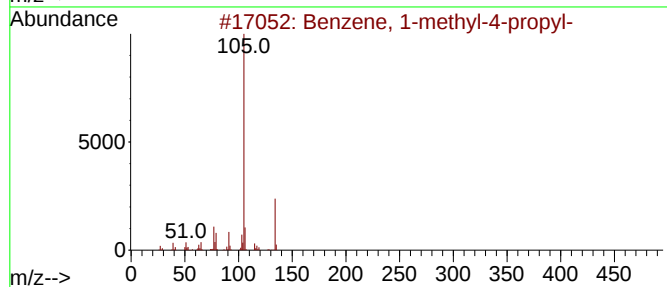
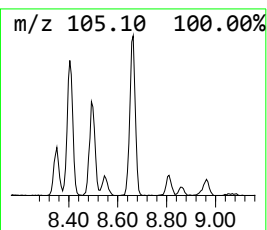
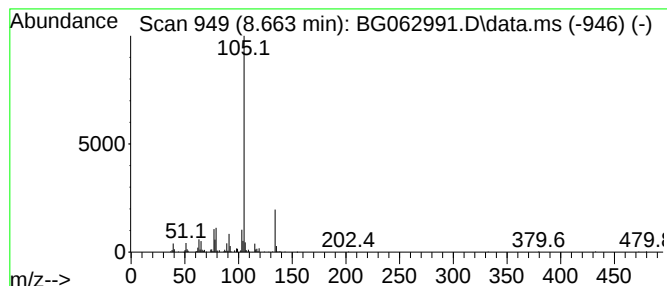
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 1-methyl-4-propyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.663	11.55 ng/ul	425935	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	81
2			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	74
3			2-Indanol	134	C9H10O	004254-29-9	72
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	72
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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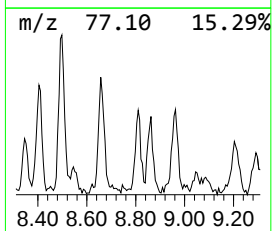
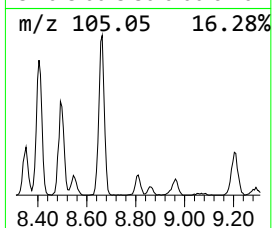
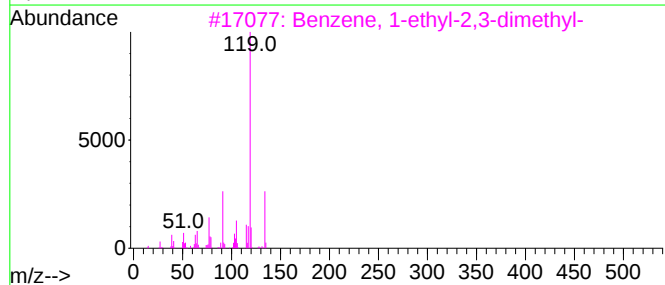
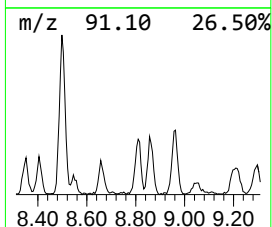
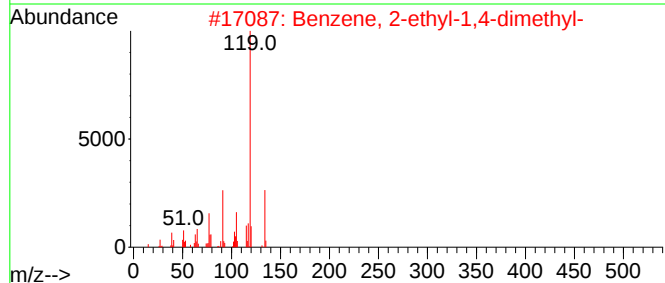
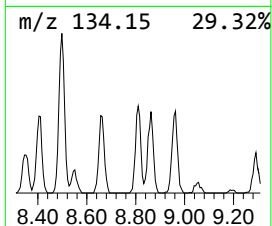
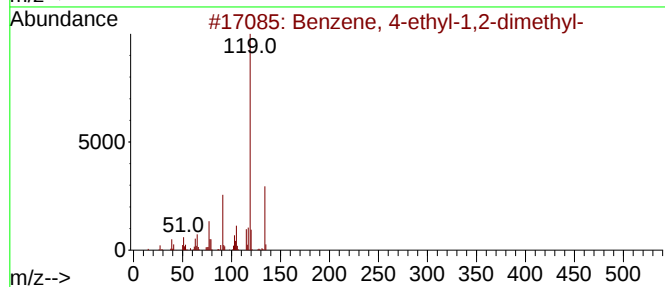
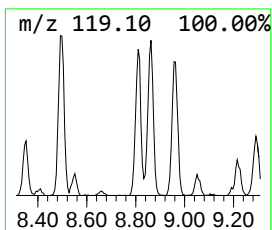
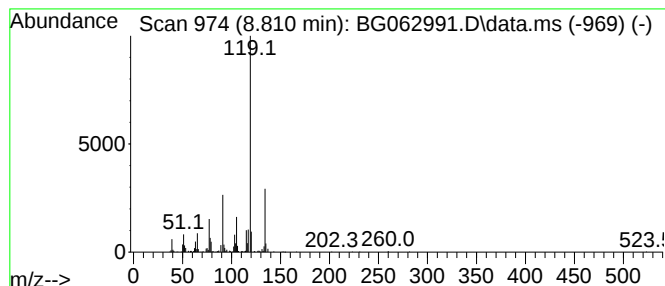
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	9.07 ng/ul	334486	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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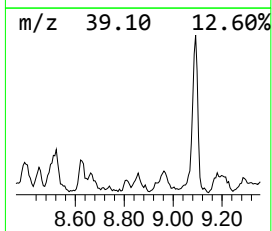
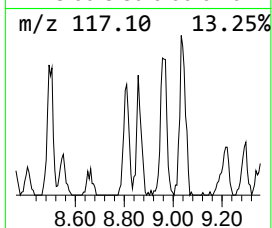
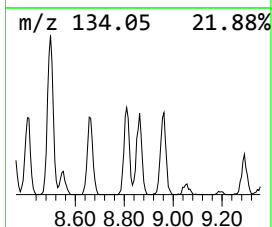
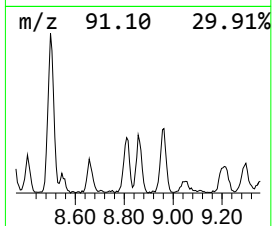
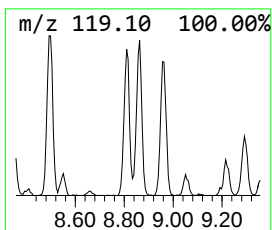
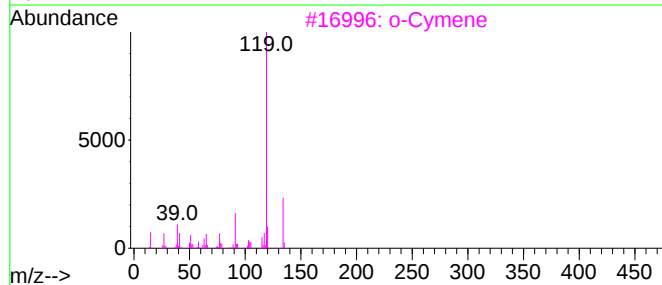
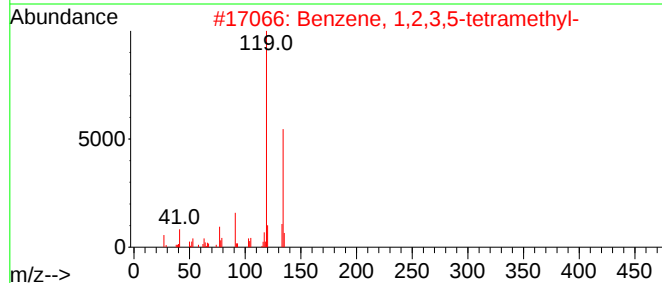
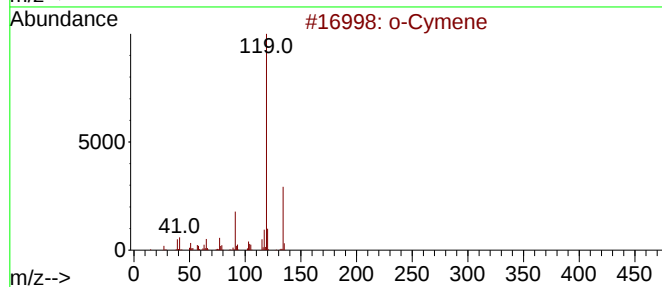
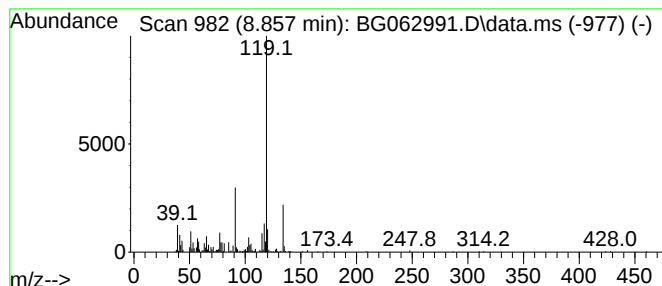
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 o-Cymene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.857	13.51 ng/ul	498190	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	90
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
3			o-Cymene	134	C10H14	000527-84-4	90
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	90
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

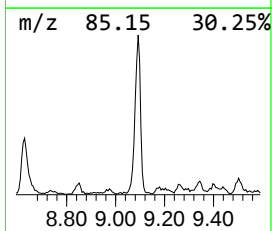
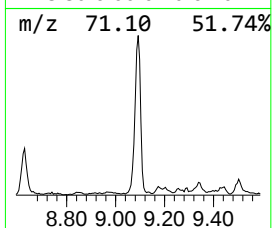
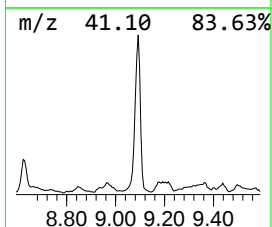
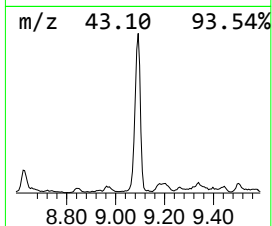
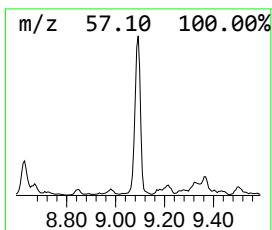
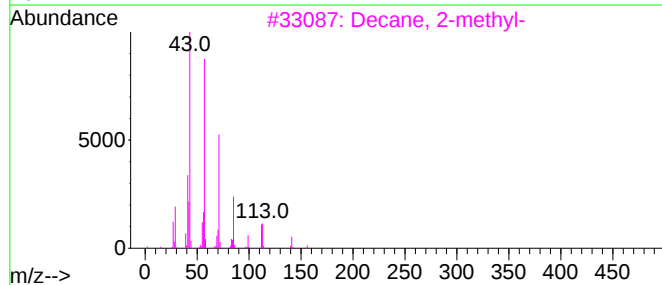
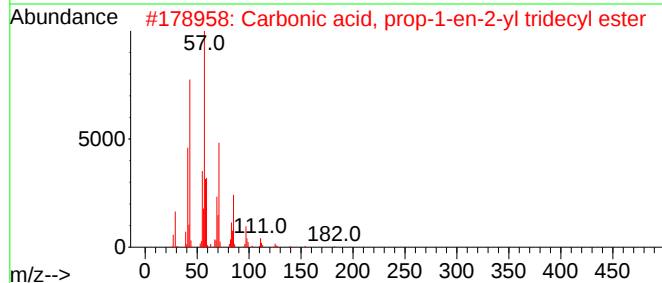
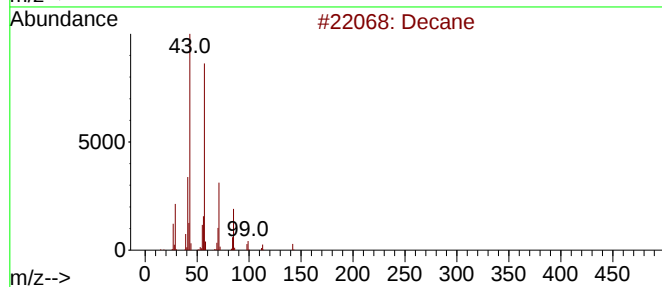
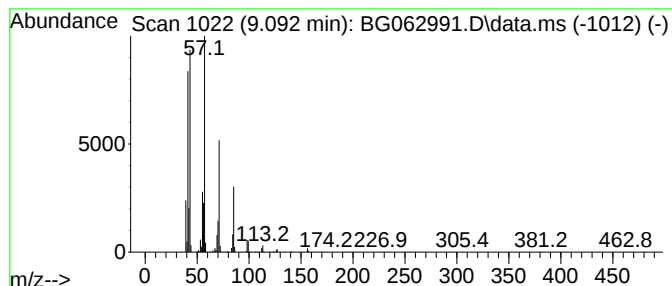
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.092	75.73 ng/ul	2793190	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	83
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	78
3			Decane, 2-methyl-	156	C11H24	006975-98-0	72
4			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72
5			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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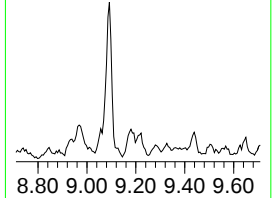
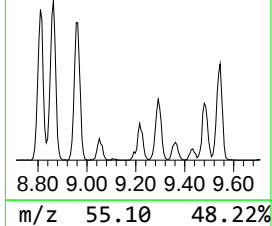
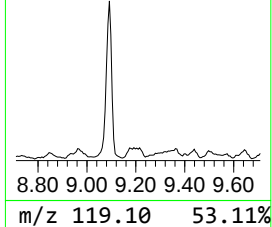
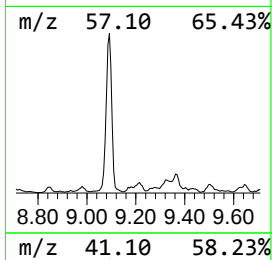
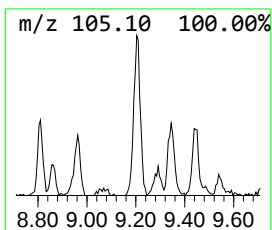
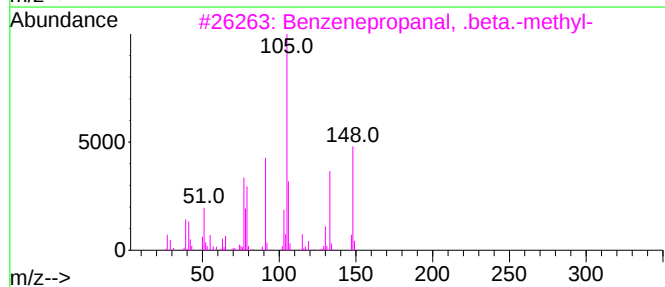
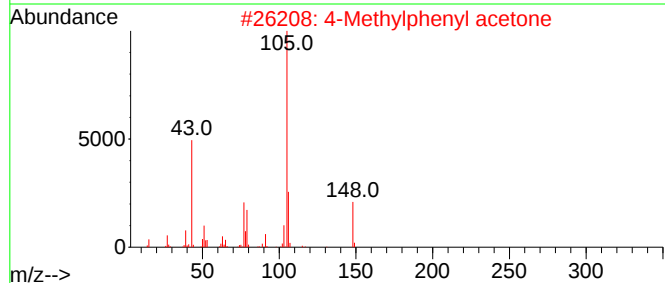
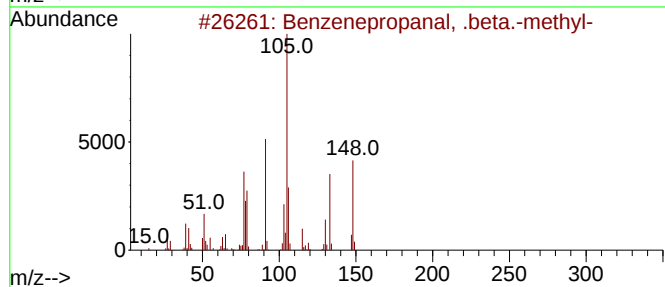
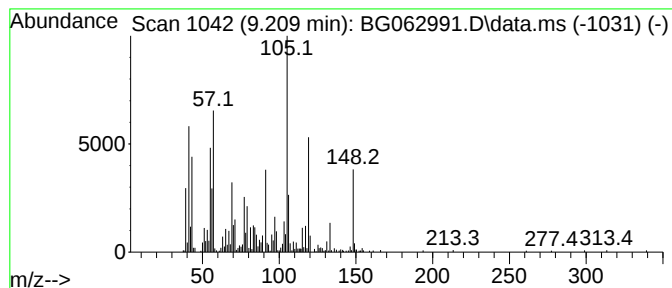
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzenepropanal, .beta.-met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.209	22.65 ng/ul	835576	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	64
2			4-Methylphenyl acetone	148	C10H12O	002096-86-8	50
3			Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	45
4			Benzene, (2-methoxy-2-propenyl)-	148	C10H12O	026473-60-9	43
5			Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

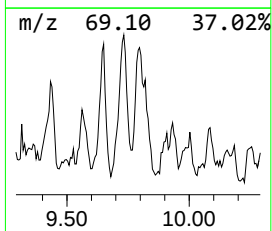
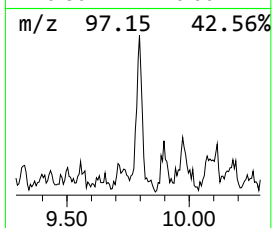
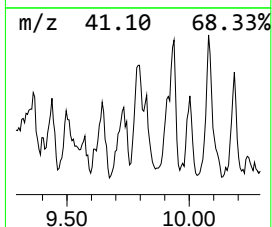
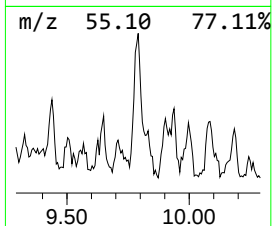
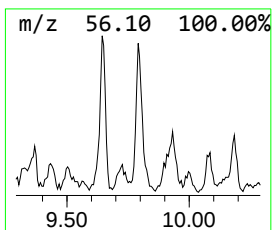
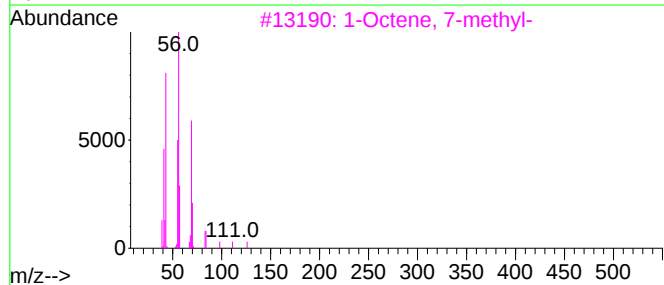
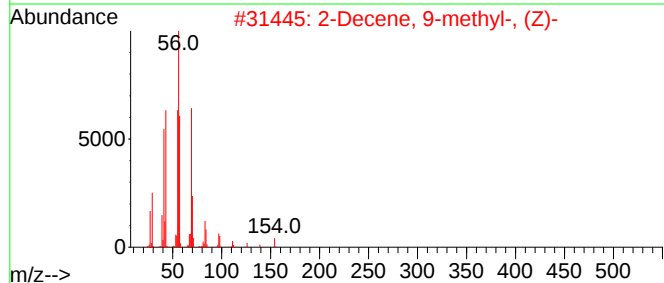
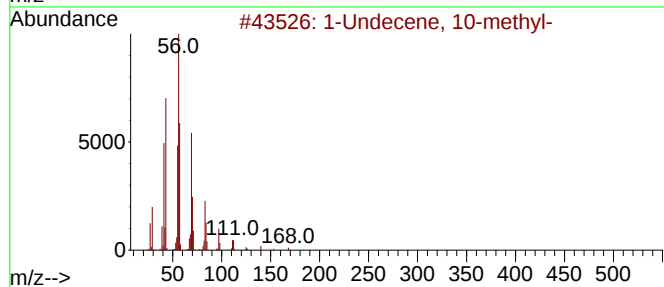
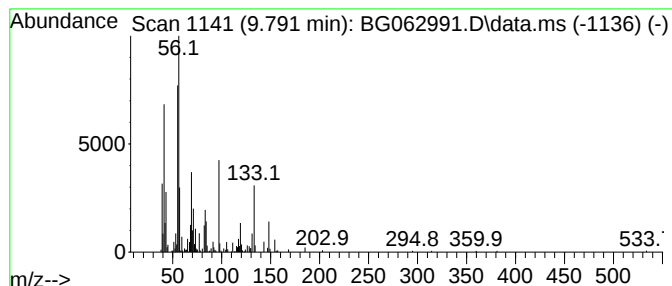
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.791	2.29 ng/ul	354028	Naphthalene-d8	10.649

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	Undecene, 10-methyl-	168	C12H24	022370-55-4	43
2	2	Decene, 9-methyl-, (Z)-	154	C11H22	074630-24-3	35
3	1	Octene, 7-methyl-	126	C9H18	013151-06-9	30
4	1	Heptene, 2,6-dimethyl-	126	C9H18	003074-78-0	27
5	2	n-Propylaziridine	85	C5H11N	003647-38-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

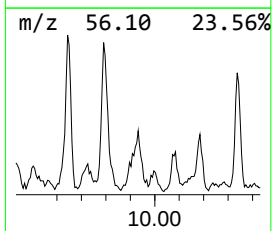
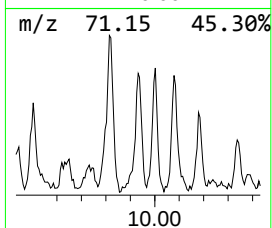
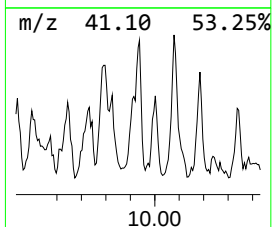
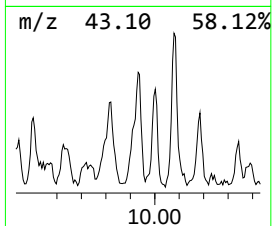
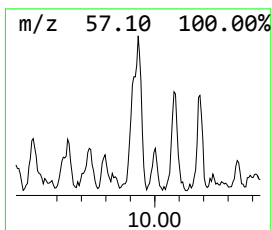
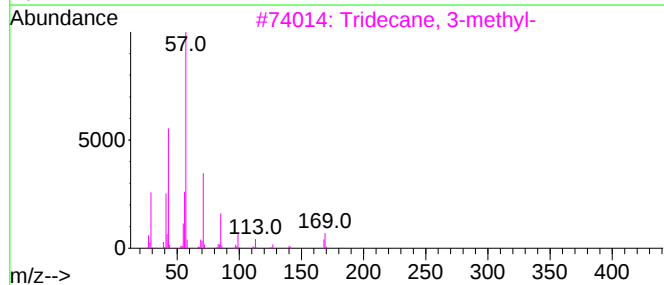
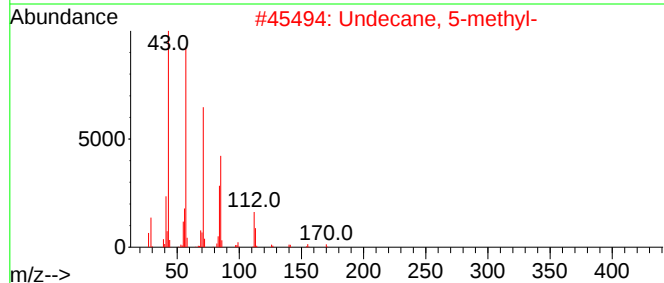
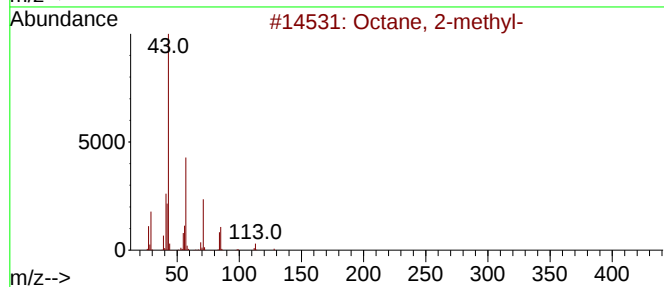
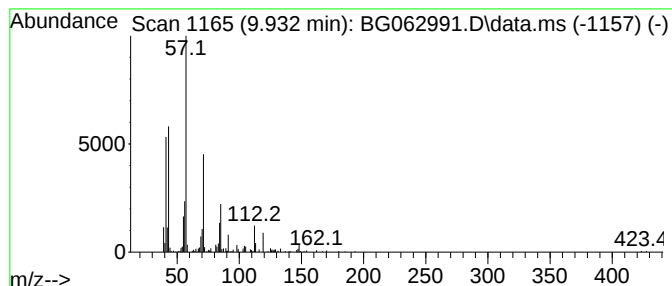
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.932	3.43 ng/ul	531172	Naphthalene-d8	10.649

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2-methyl-	128	C9H20	003221-61-2	74
2		Undecane, 5-methyl-	170	C12H26	001632-70-8	64
3		Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
4		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
5		Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

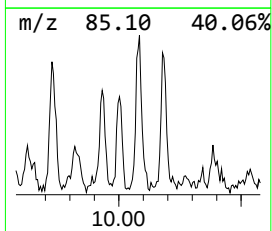
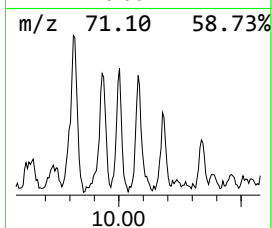
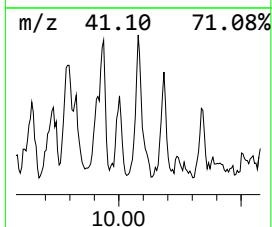
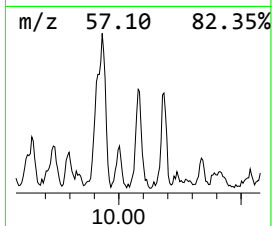
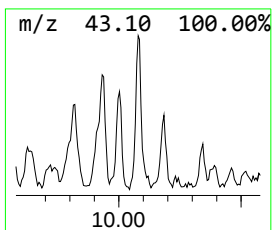
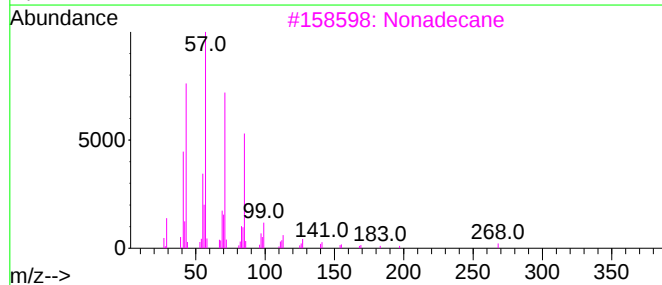
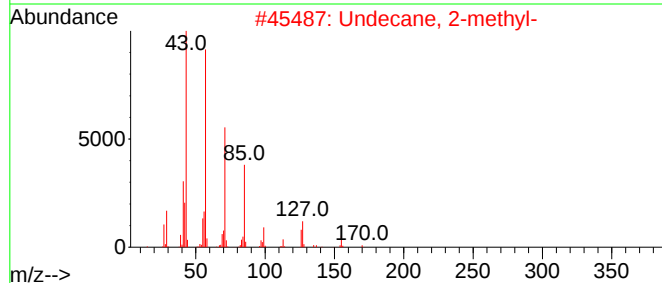
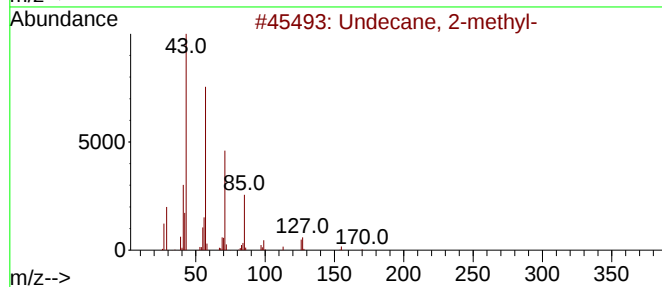
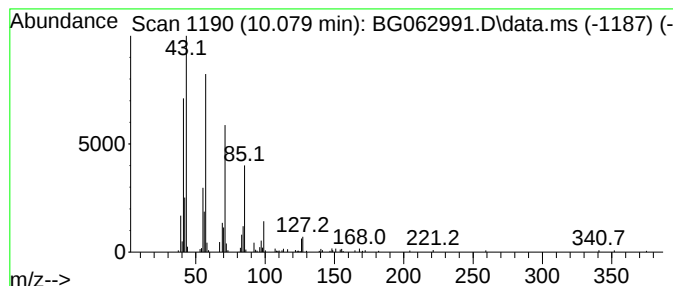
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.079	2.33 ng/ul	360700	Naphthalene-d8	10.649	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2-methyl-	170	C12H26	007045-71-8	83
2	Undecane, 2-methyl-	170	C12H26	007045-71-8	80
3	Nonadecane	268	C19H40	000629-92-5	80
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
5	Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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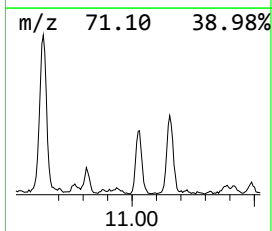
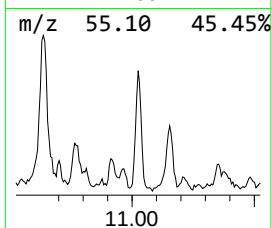
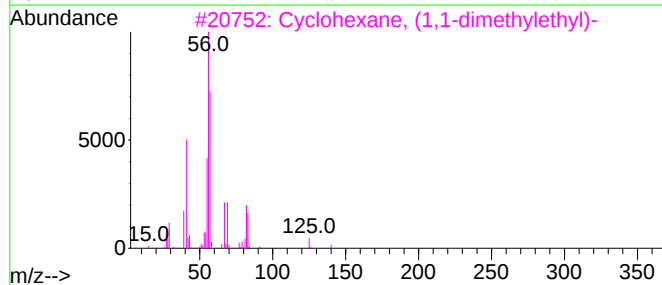
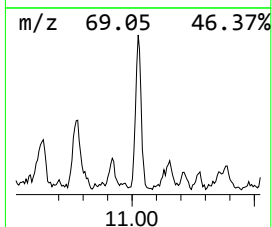
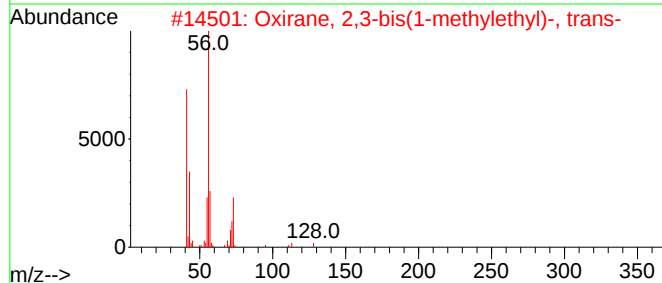
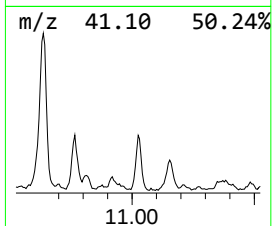
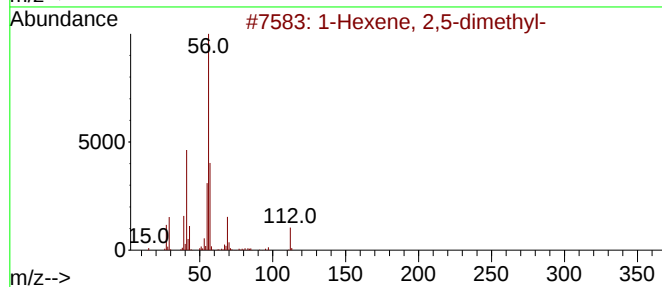
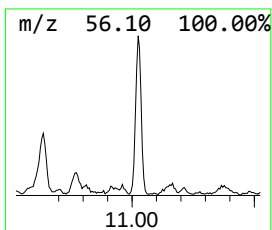
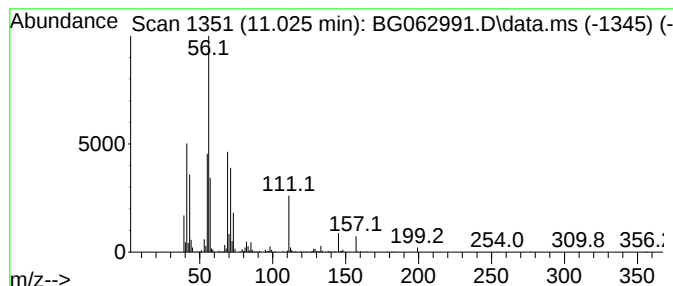
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.025	6.35 ng/ul	982263	Naphthalene-d8	10.649

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	38
2			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	38
3			Cyclohexane, (1,1-dimethylethyl)-	140	C10H20	003178-22-1	32
4			1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	32
5			2-Chloro-2-methylnonane	176	C10H21Cl	004325-50-2	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

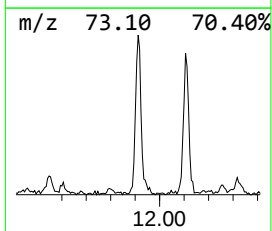
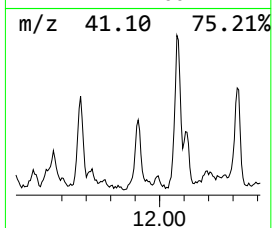
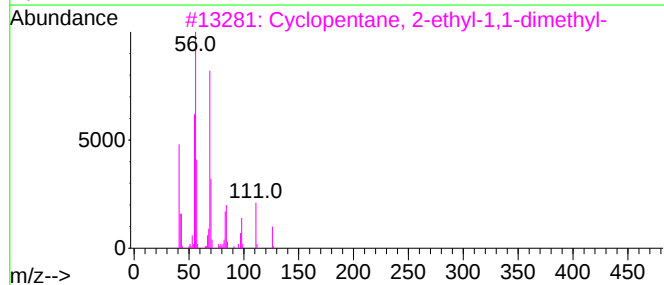
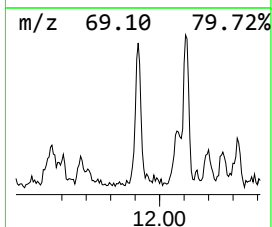
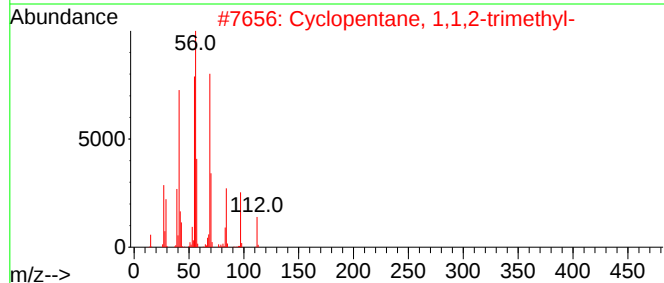
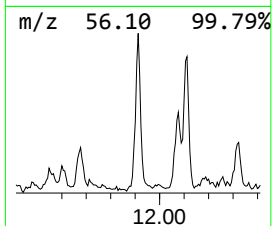
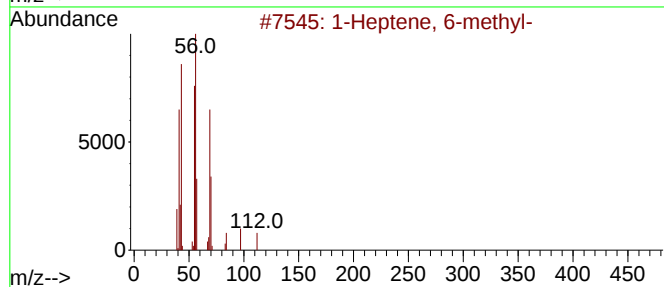
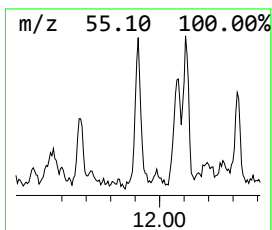
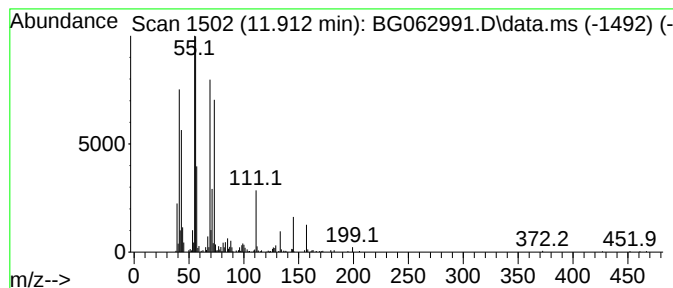
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BNA_G
ClientSampleId :
DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.912	3.98 ng/ul	616046	Naphthalene-d8	10.649	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptene, 6-methyl-	112	C8H16	005026-76-6	50
2	Cyclopentane, 1,1,2-trimethyl-	112	C8H16	004259-00-1	50
3	Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	42
4	Cyclopropane, 1,1-dimethyl-2-nonyl-	196	C14H28	041977-38-2	40
5	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

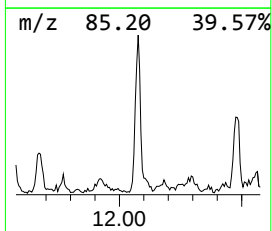
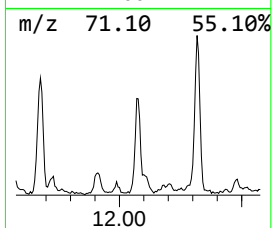
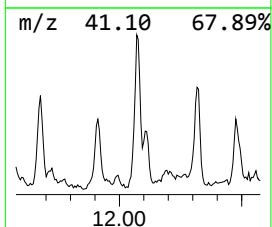
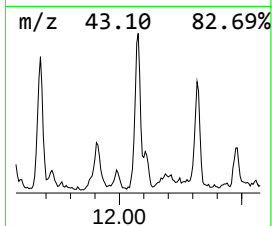
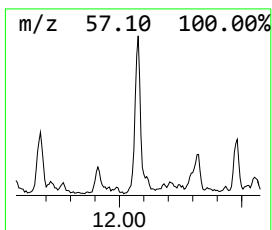
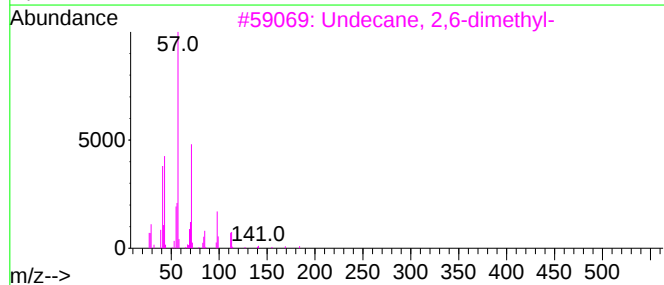
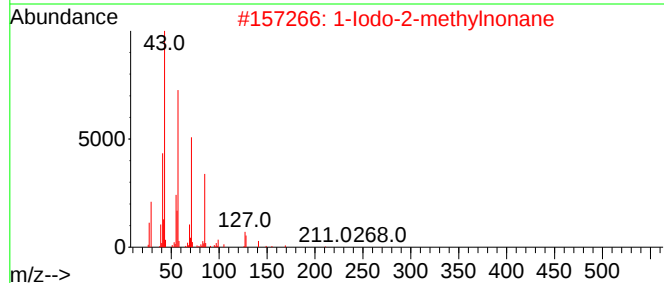
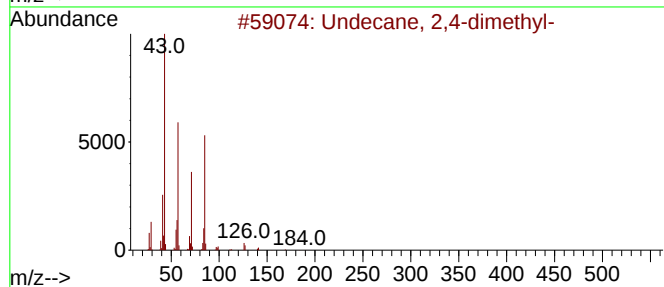
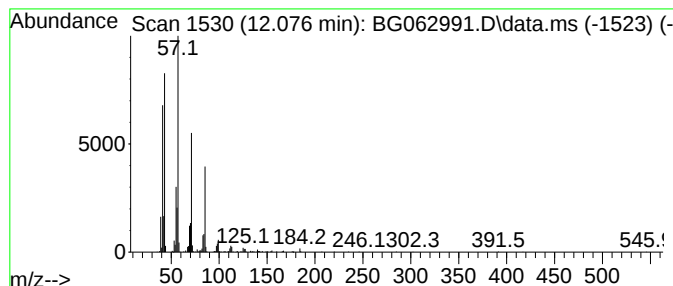
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.076	5.97 ng/ul	923721	Naphthalene-d8	10.649

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	80
2		1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	78
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76
4		Tridecane	184	C13H28	000629-50-5	76
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

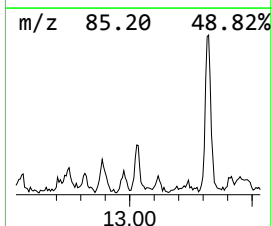
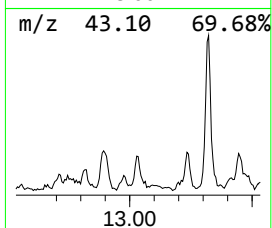
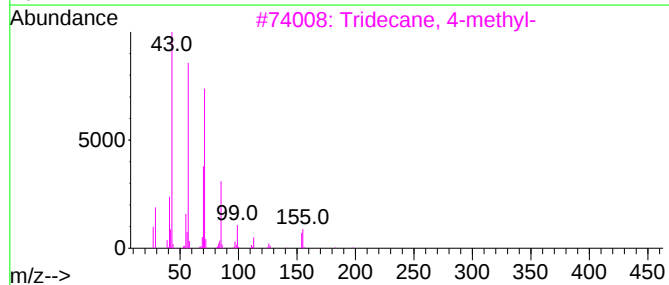
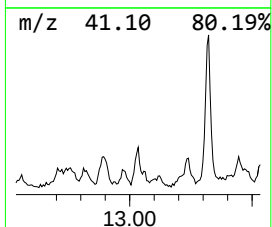
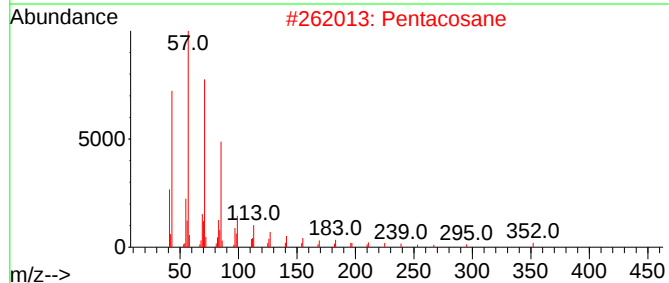
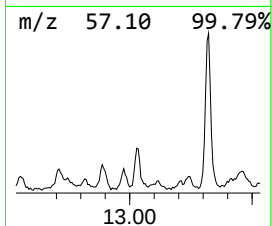
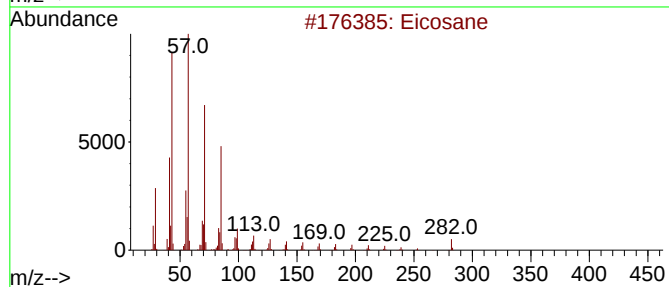
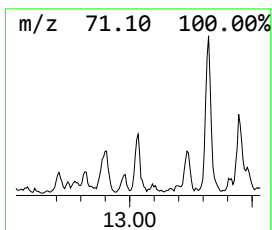
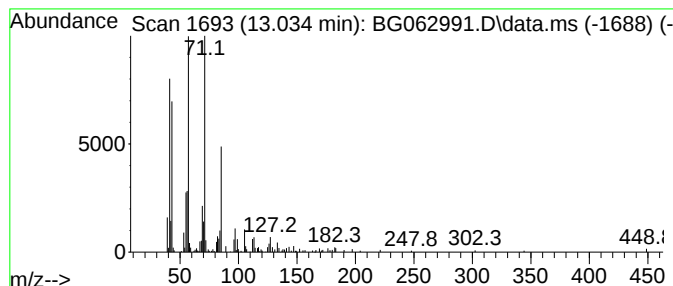
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.034	9.11 ng/ul	228119	Acenaphthene-d10		14.491	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	78
2	Pentacosane		352	C25H52	000629-99-2	78
3	Tridecane, 4-methyl-		198	C14H30	026730-12-1	64
4	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	59
5	Hexadecane		226	C16H34	000544-76-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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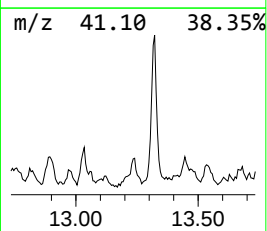
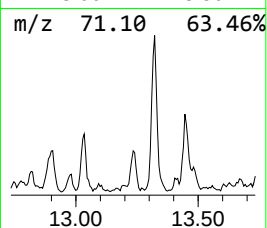
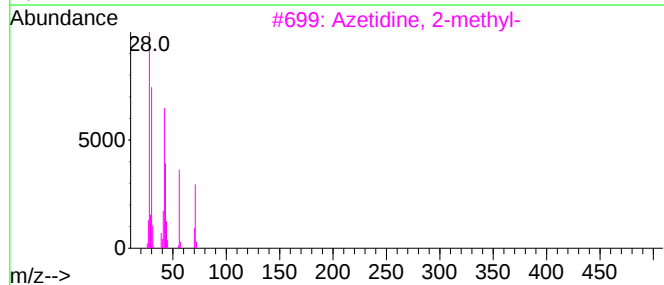
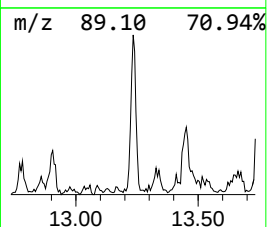
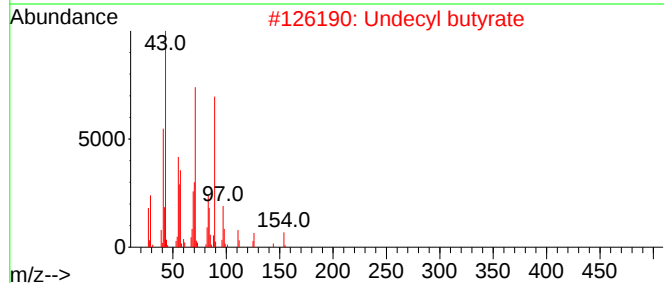
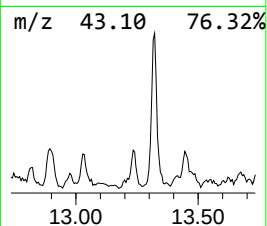
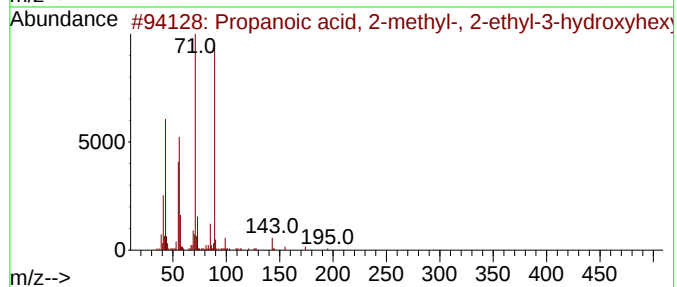
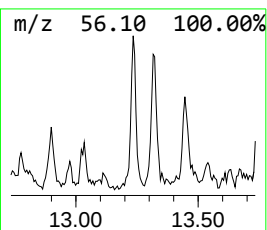
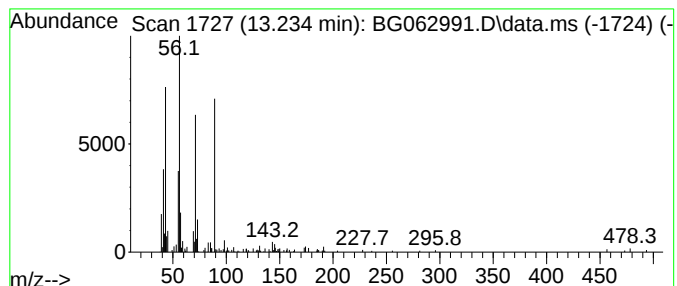
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 unknown-01 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.234	8.60 ng/ul	215382	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	40
2			Undecyl butyrate	242	C15H30O2	1000428-74-4	38
3			Azetidine, 2-methyl-	71	C4H9N	019812-49-8	38
4			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	25
5			1-Heptene, 2,6-dimethyl-	126	C9H18	003074-78-0	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

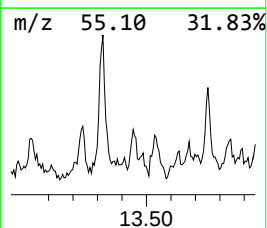
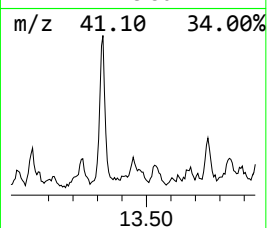
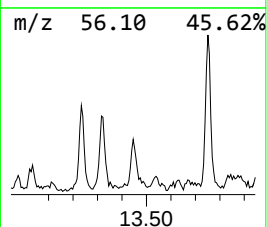
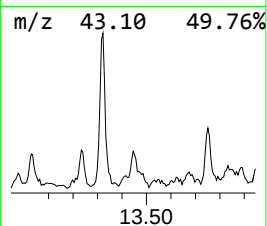
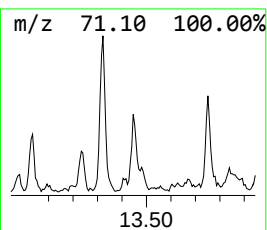
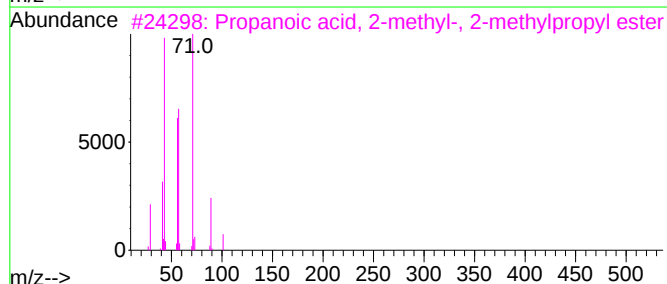
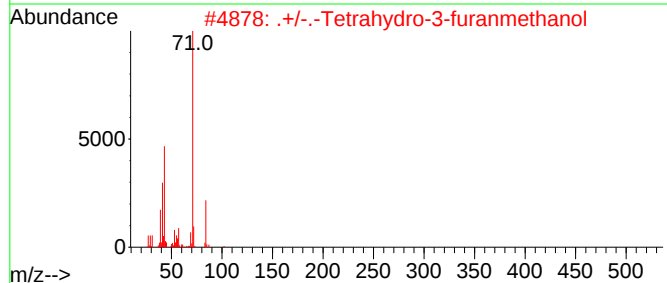
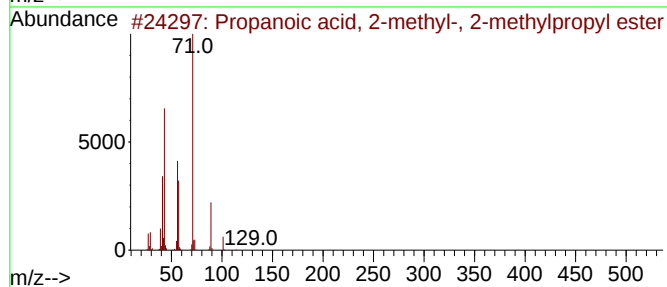
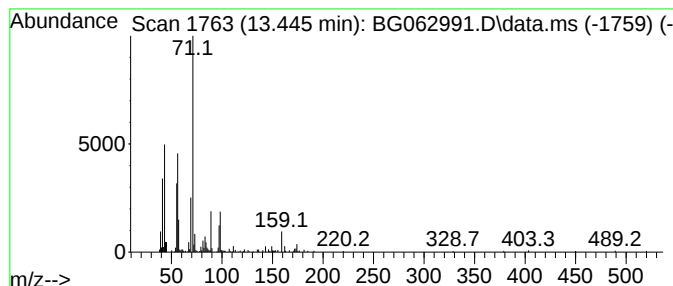
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 unknown-02 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.445	12.39 ng/ul	310197	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	38
2			.+/-.-Tetrahydro-3-furanmethanol	102	C5H10O2	015833-61-1	38
3			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	38
4			Butyric acid, 3-tridecyl ester	270	C17H34O2	1000280-56-8	37
5			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

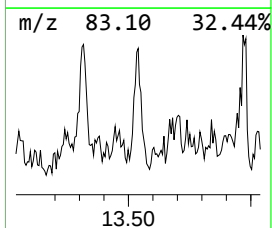
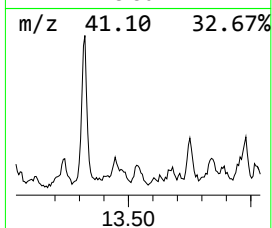
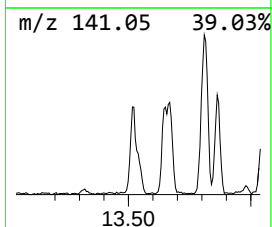
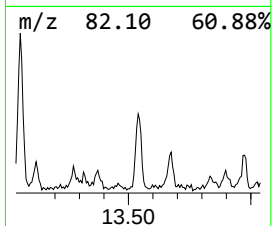
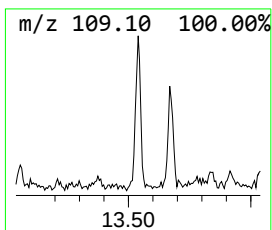
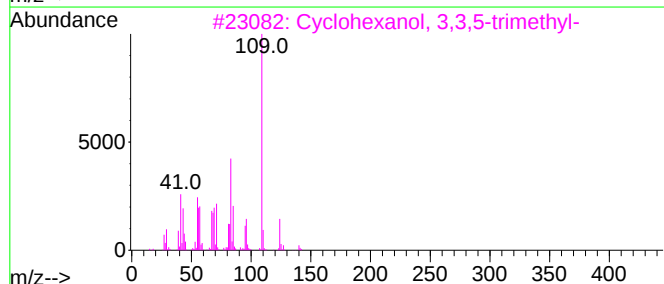
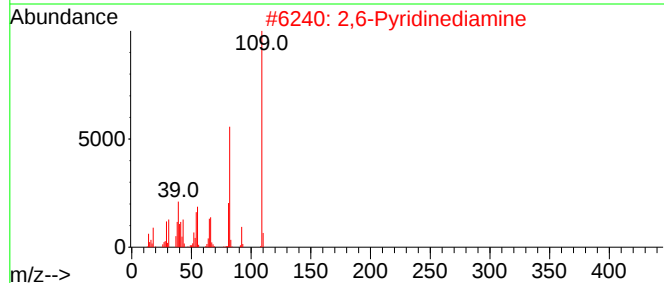
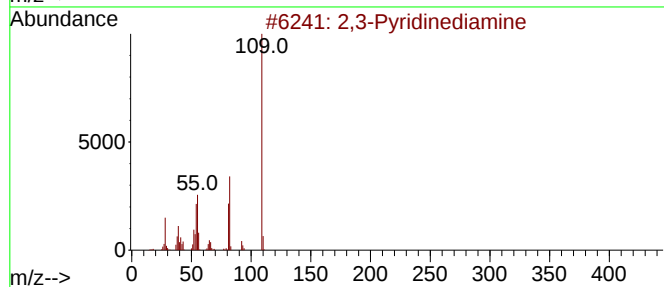
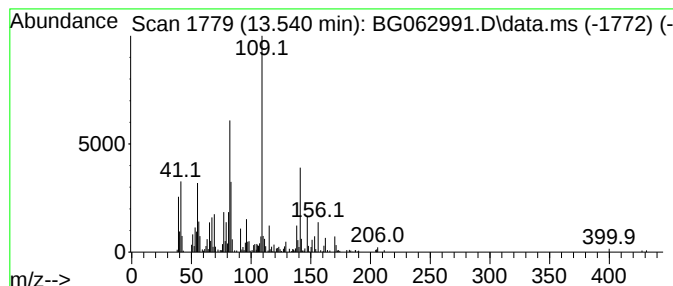
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 44 unknown-03 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.540	21.09 ng/ul	528029	Acenaphthene-d10			14.491
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,3-Pyridinediamine		109	C5H7N3	000452-58-4	43
2	2,6-Pyridinediamine		109	C5H7N3	000141-86-6	38
3	Cyclohexanol, 3,3,5-trimethyl-		142	C9H18O	000116-02-9	38
4	2,4-Heptadienal, 2,4-dimethyl-		138	C9H14O	042452-48-2	30
5	Pyridine-2,4-diamine		109	C5H7N3	000461-88-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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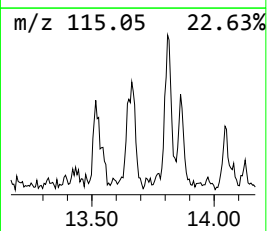
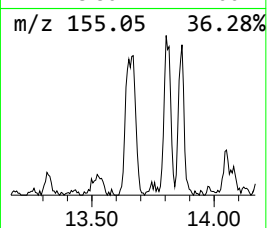
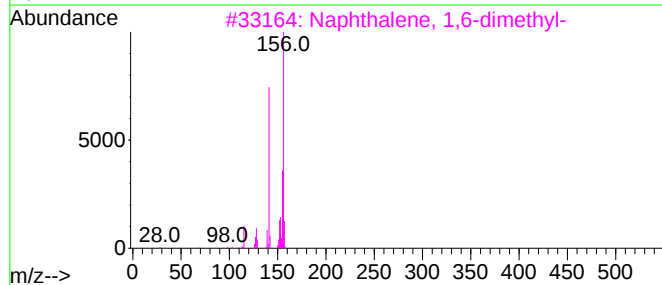
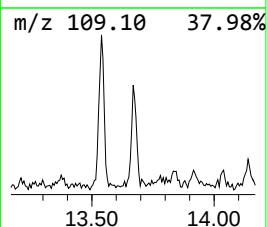
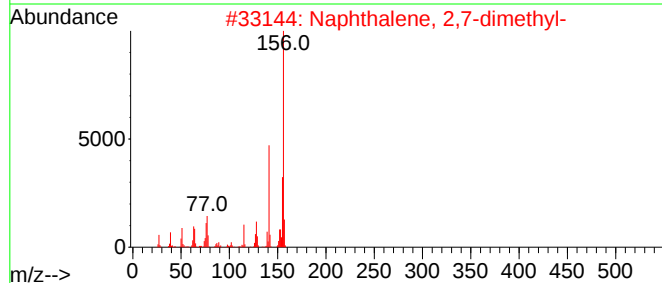
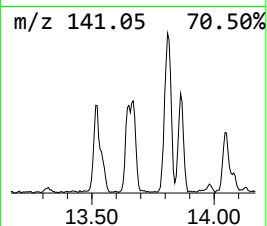
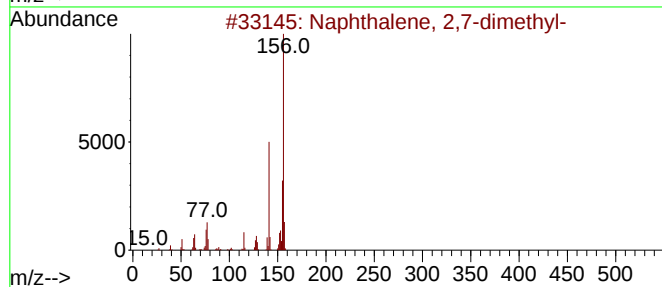
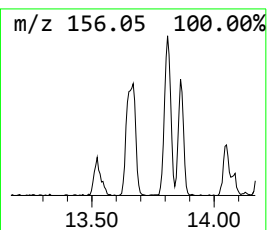
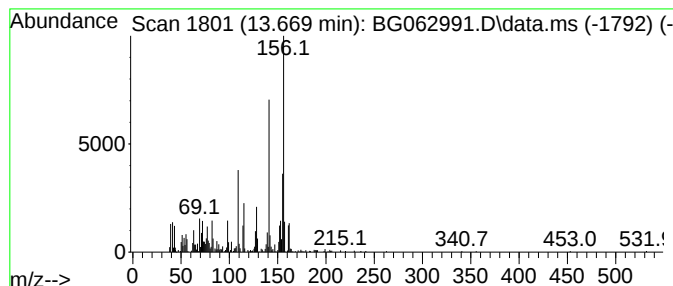
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Naphthalene, 2,7-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.669	28.80 ng/ul	721274	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

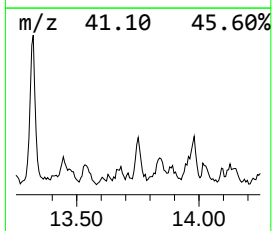
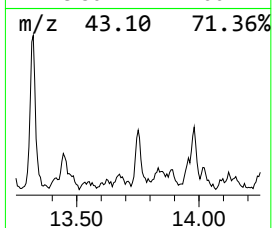
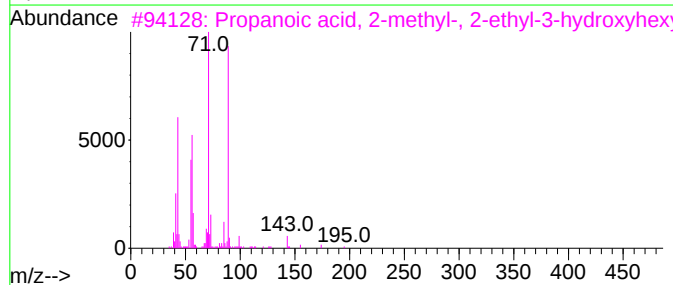
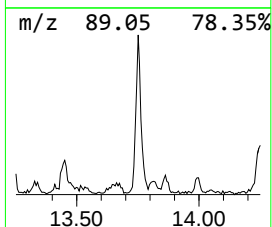
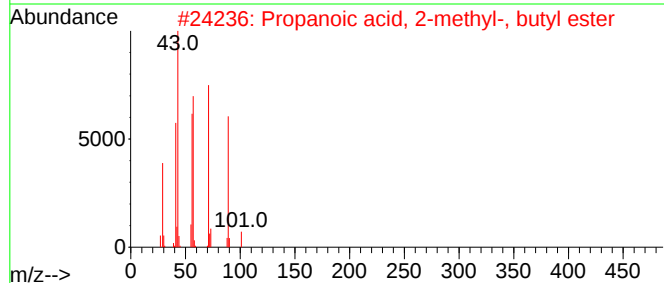
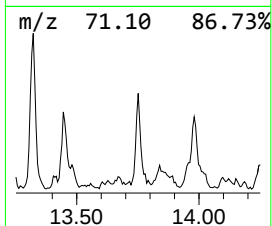
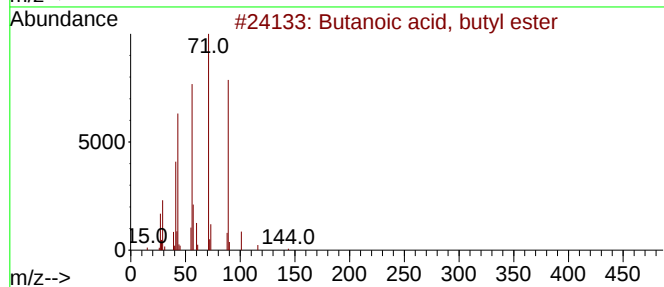
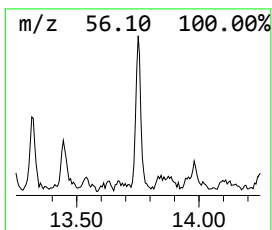
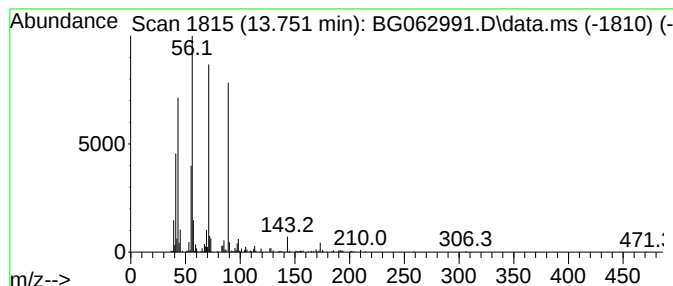
Instrument :
BNA_G
ClientSampleId :
DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 Butanoic acid, butyl ester Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.751	16.57 ng/ul	414887	Acenaphthene-d10	14.491	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	74
2	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	74
3	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	72
4	Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	64
5	Diglycolic acid, 2-pentyl pentyl...	274	C14H26O5	1000382-33-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

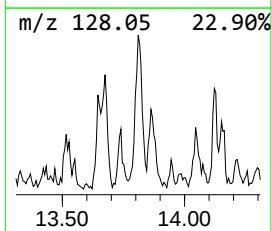
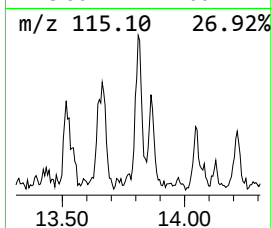
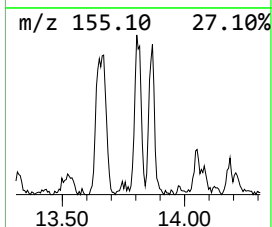
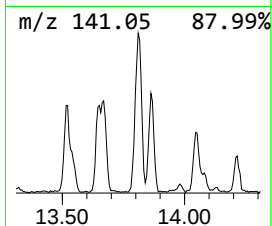
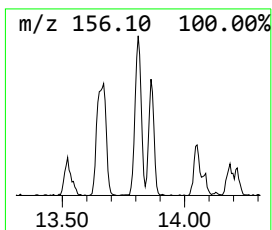
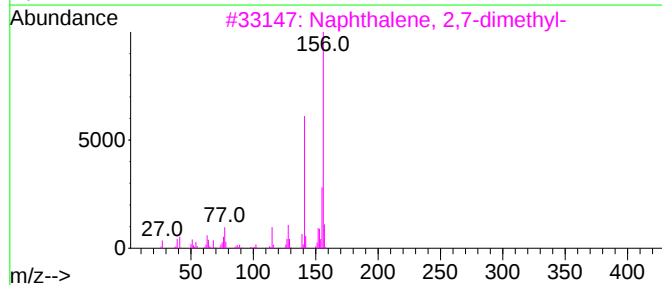
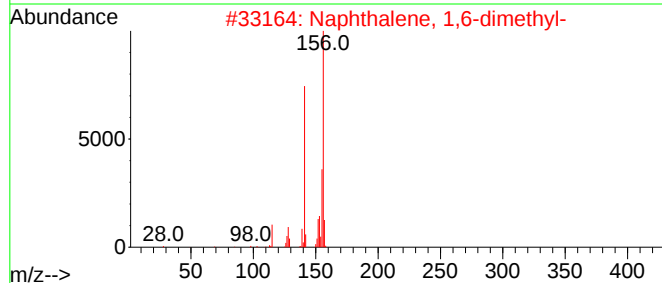
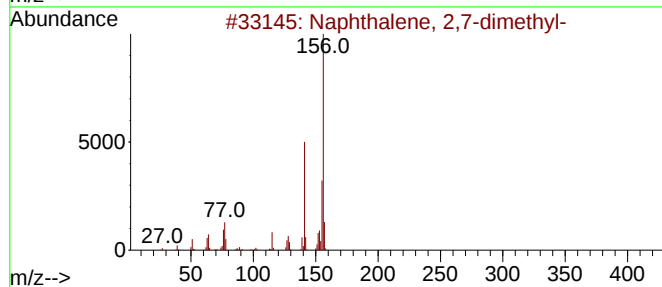
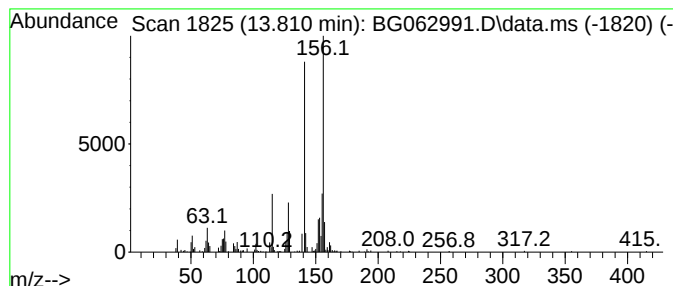
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 Naphthalene, 1,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.810	21.40 ng/ul	535856	Acenaphthene-d10	14.491	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
4	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

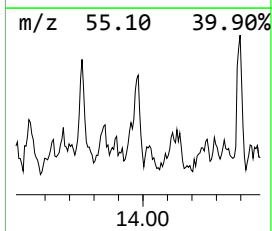
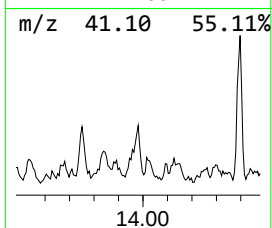
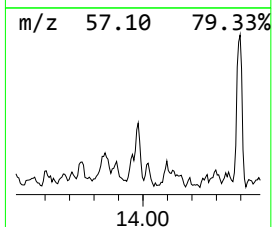
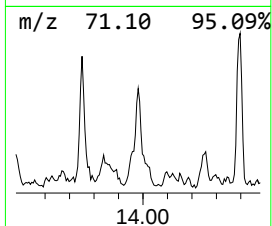
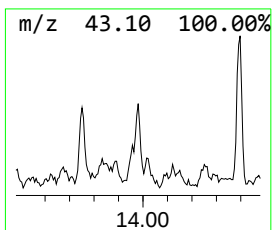
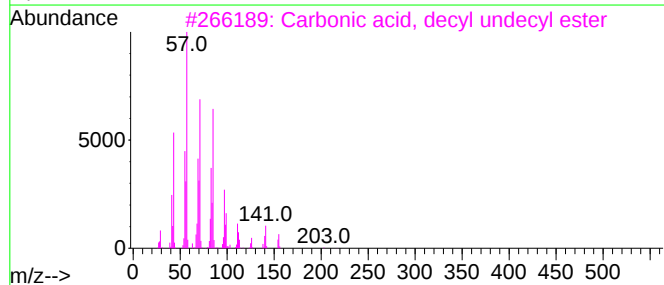
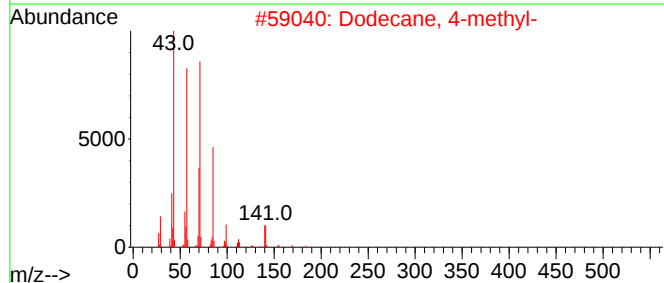
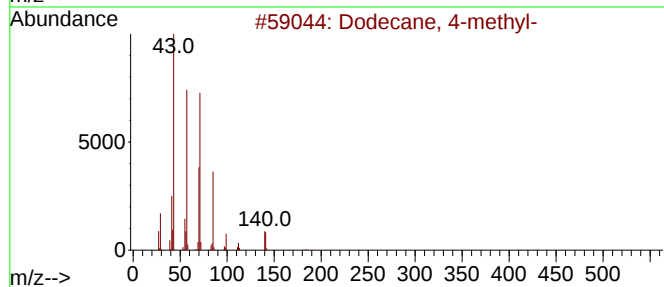
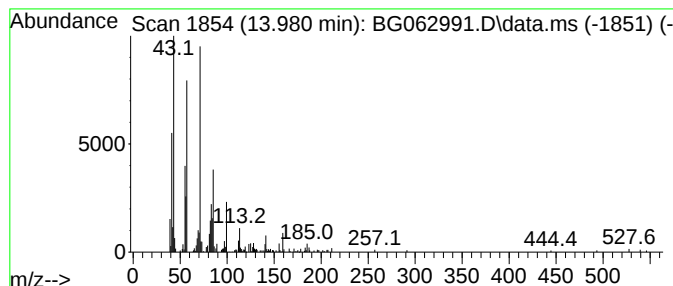
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.980	12.51 ng/ul	313298	Acenaphthene-d10	14.491	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-	184	C13H28	006117-97-1	70
2	Dodecane, 4-methyl-	184	C13H28	006117-97-1	62
3	Carbonic acid, decyl undecyl ester	356	C22H44O3	1000383-16-0	52
4	Decane, 2-methyl-	156	C11H24	006975-98-0	52
5	Octane, 3-ethyl-	142	C10H22	005881-17-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

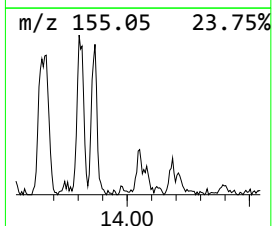
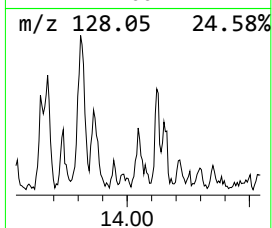
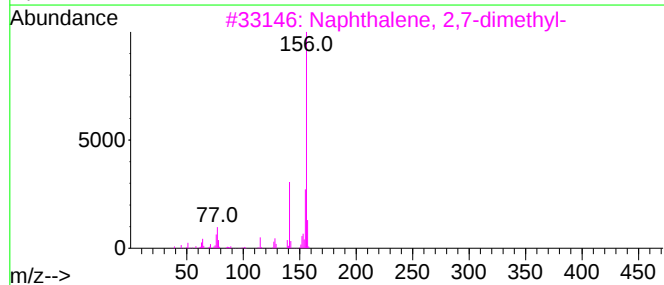
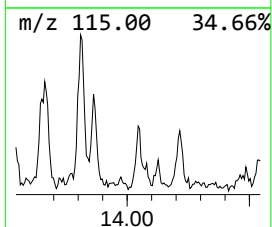
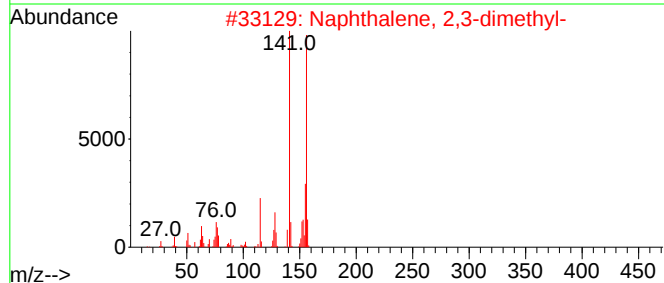
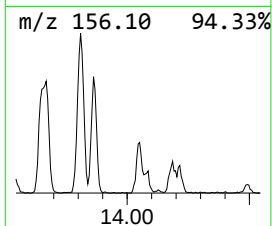
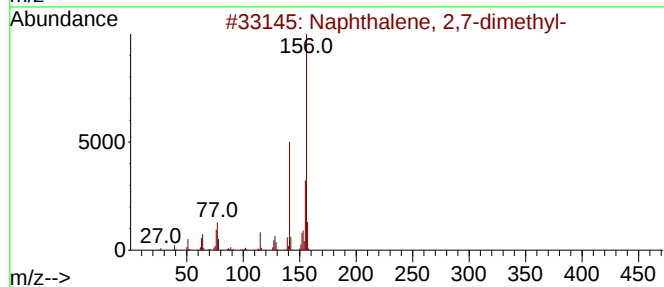
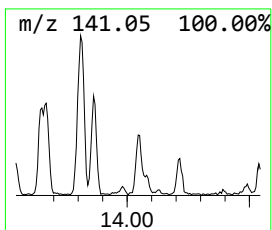
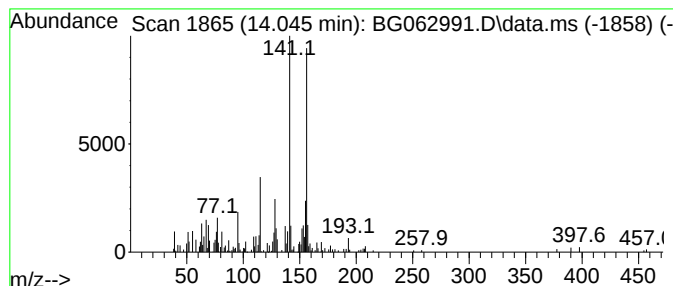
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 Naphthalene, 2,3-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.045	9.37 ng/ul	234635	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

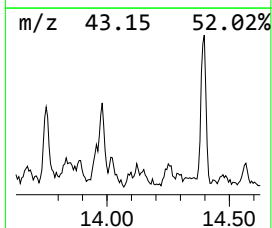
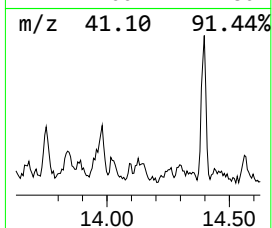
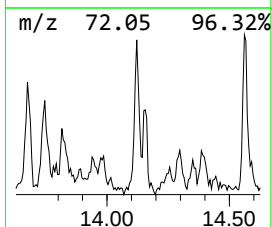
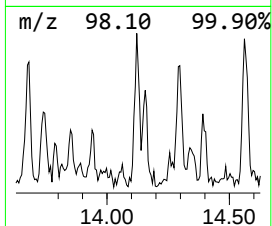
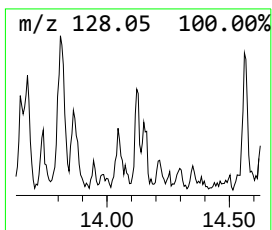
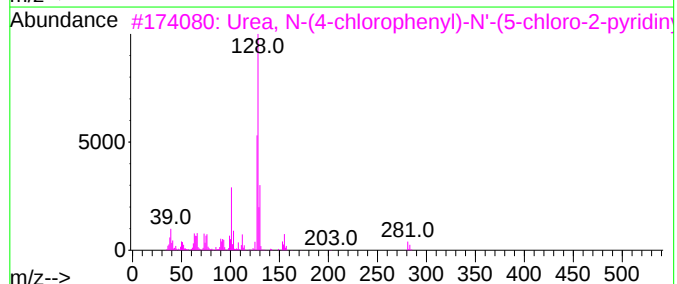
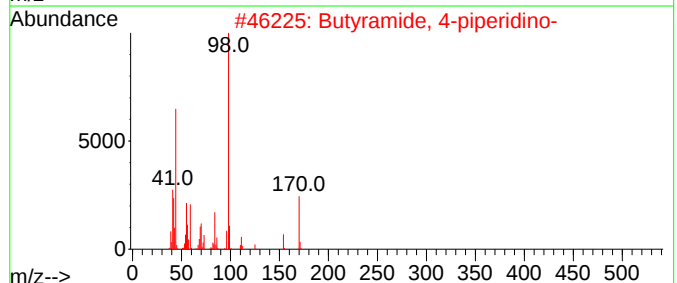
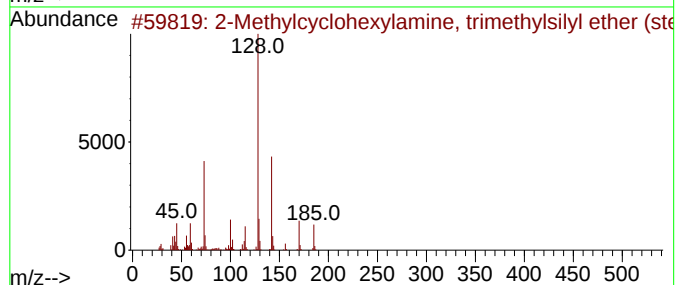
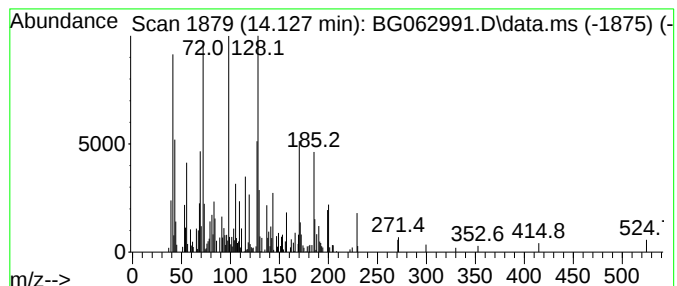
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 unknown-04 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.127	9.67 ng/ul	242044	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylcyclohexylamine, trimeth...	185	C10H23NSi	1000453-59-0	38
2			Butyramide, 4-piperidino-	170	C9H18N2O	004672-14-4	18
3			Urea, N-(4-chlorophenyl)-N'-(5-c...	281	C12H9Cl2N3O	1000350-96-7	14
4			Benzene, 1,2-difluoro-4-[2-(4'-p...	376	C25H38F2	107215-67-8	14
5			Acetic acid, 2-chlorophenyl ester	170	C8H7ClO2	004525-75-1	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
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Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

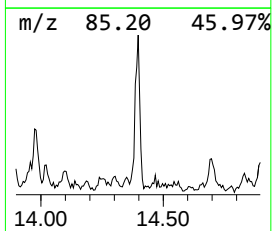
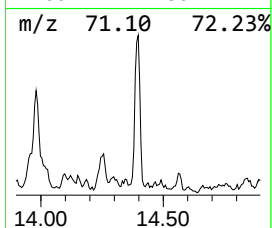
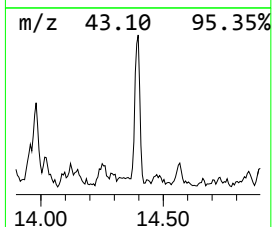
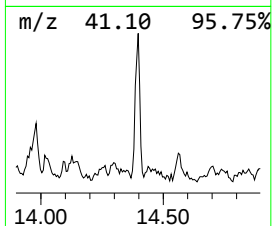
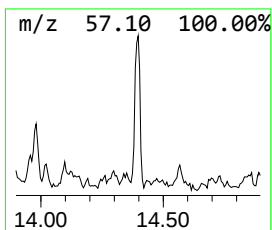
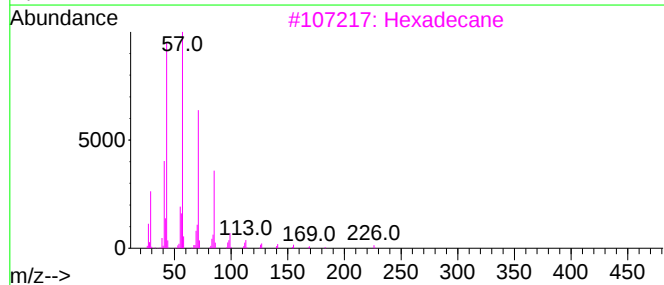
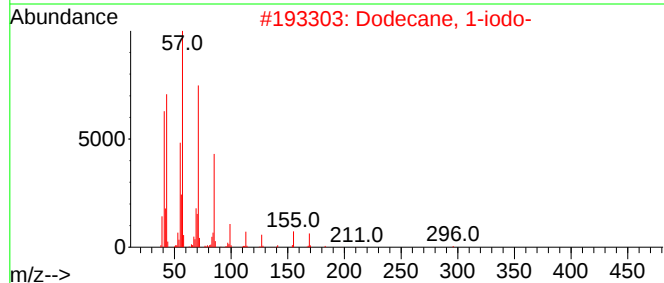
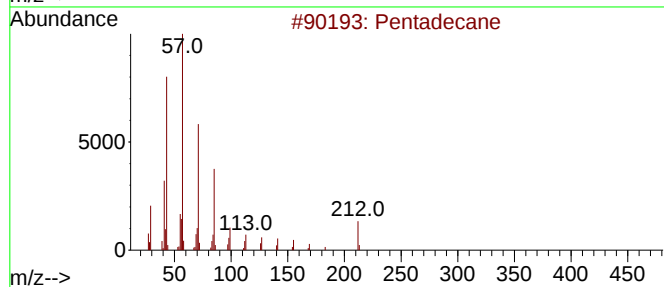
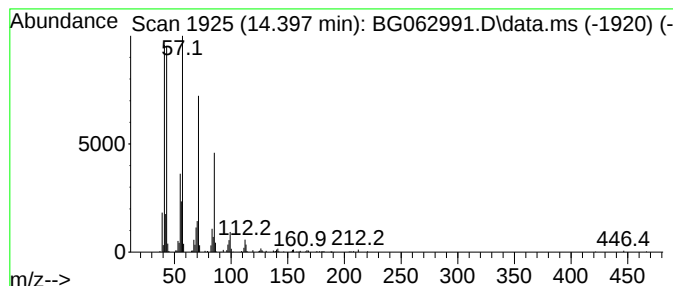
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ClientSampleId :
DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.397	26.22 ng/ul	656604	Acenaphthene-d10		14.491	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	83
2	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	80
3	Hexadecane		226	C16H34	000544-76-3	80
4	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	80
5	Hexadecane		226	C16H34	000544-76-3	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

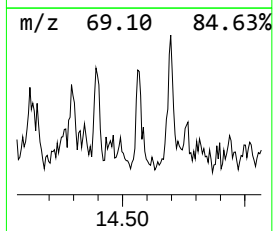
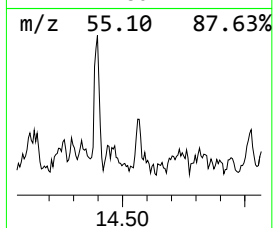
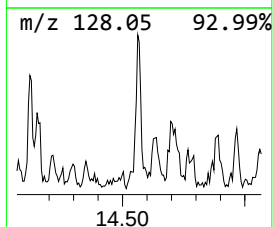
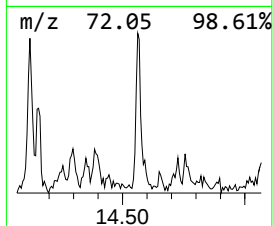
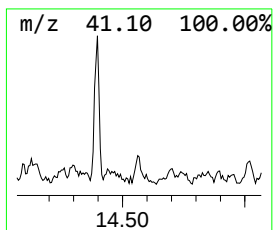
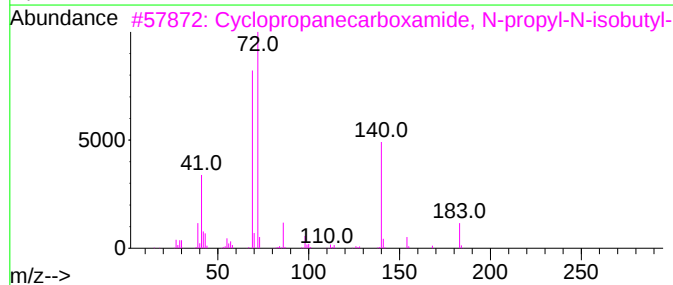
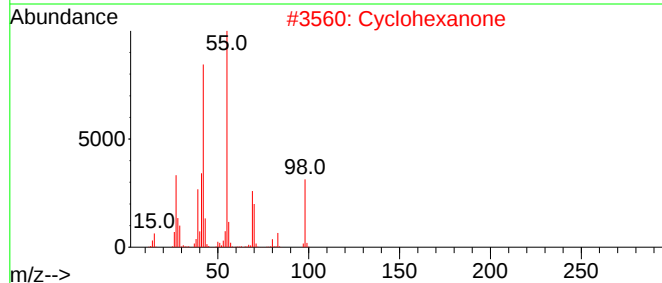
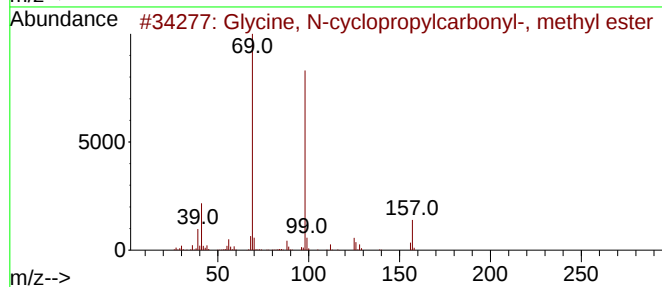
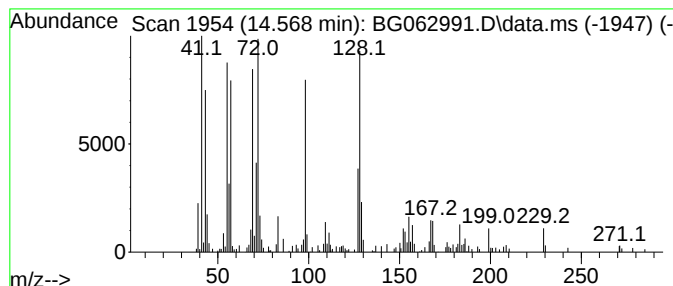
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 unknown-05 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.568	10.33 ng/ul	258656	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glycine, N-cyclopropylcarbonyl-,...	157	C7H11NO3	1000282-55-0	25
2			Cyclohexanone	98	C6H10O	000108-94-1	22
3			Cyclopropanecarboxamide, N-propyl...	183	C11H21NO	1000437-75-3	22
4			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	22
5			2,3,2H-4-Methyl-imidazole-2-one	98	C4H6N2O	039799-77-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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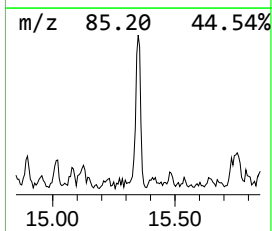
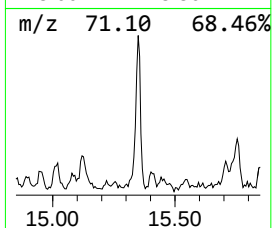
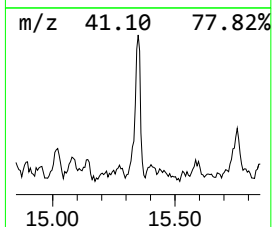
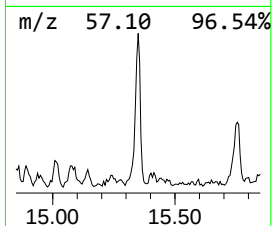
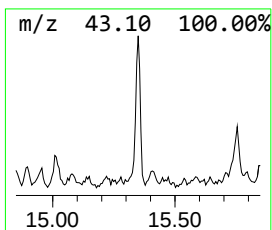
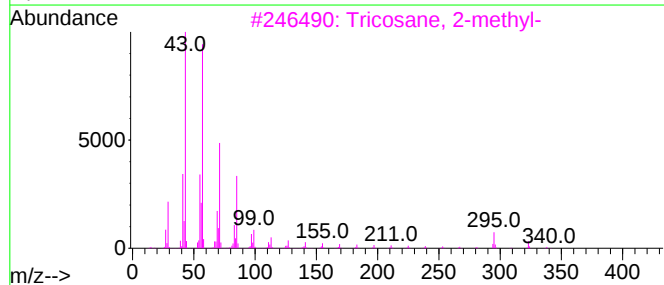
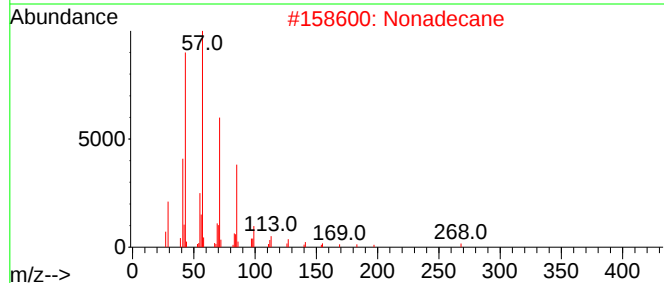
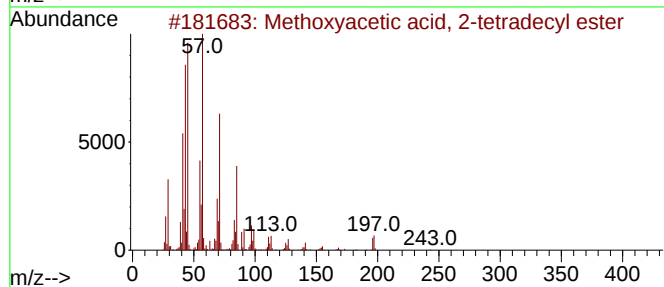
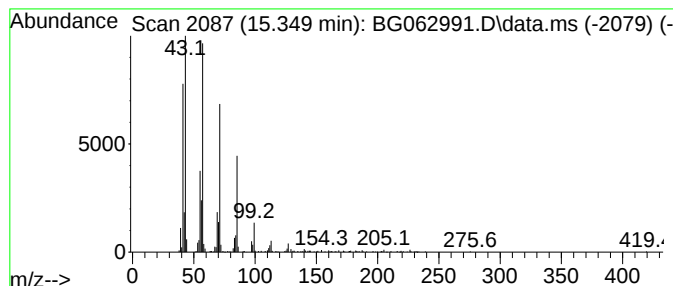
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 Methoxyacetic acid, 2-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	25.47 ng/ul	637750	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	90
2			Nonadecane	268	C19H40	000629-92-5	86
3			Tricosane, 2-methyl-	338	C24H50	001928-30-9	86
4			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	83
5			Pentadecane, 2-methyl-	226	C16H34	001560-93-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

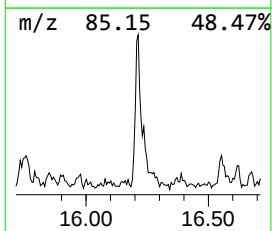
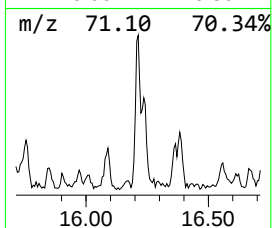
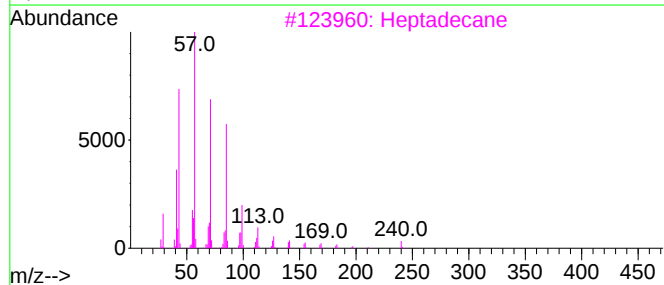
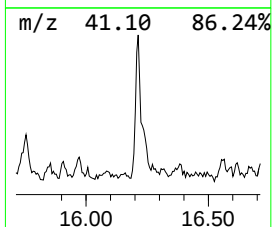
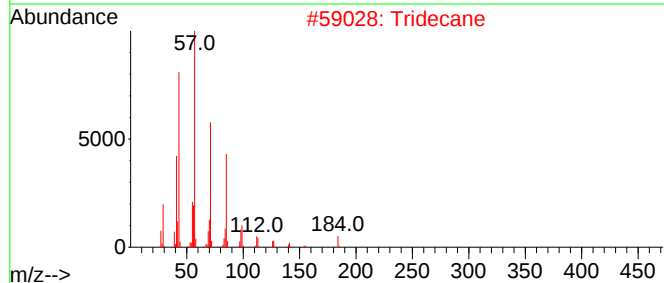
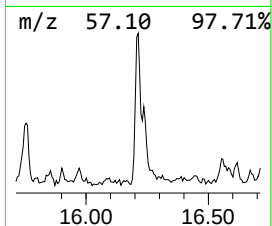
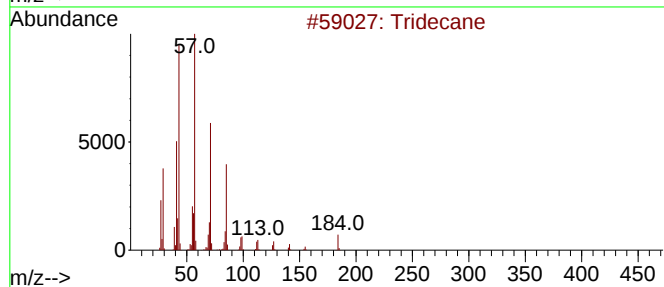
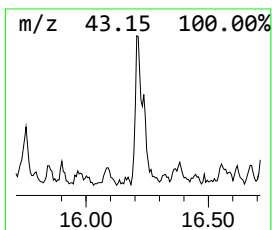
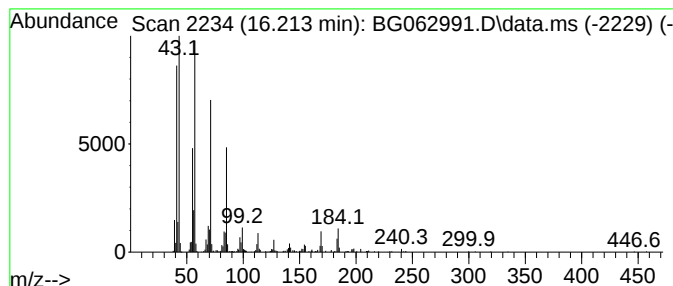
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.213	20.82 ng/ul	856040	Phenanthrene-d10	17.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Tridecane	184	C13H28	000629-50-5	93
3			Heptadecane	240	C17H36	000629-78-7	89
4			Nonadecane	268	C19H40	000629-92-5	87
5			Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

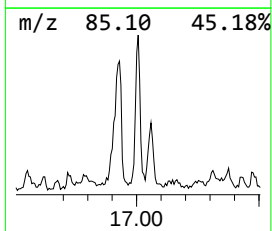
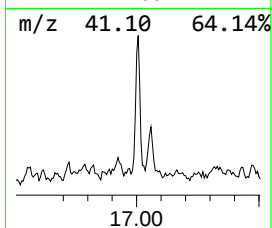
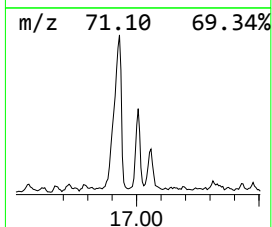
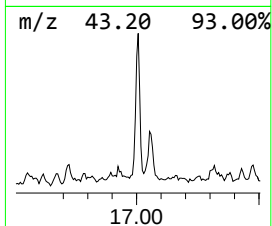
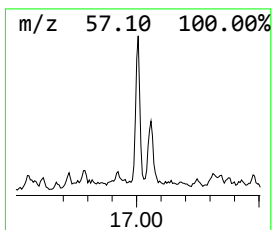
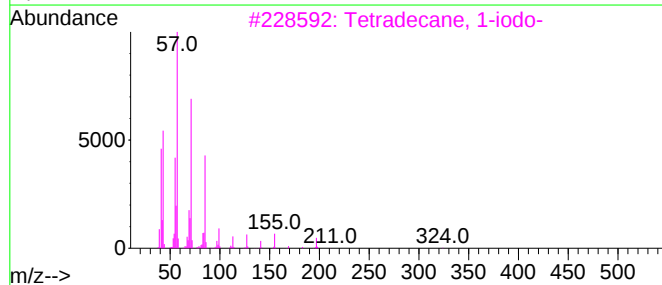
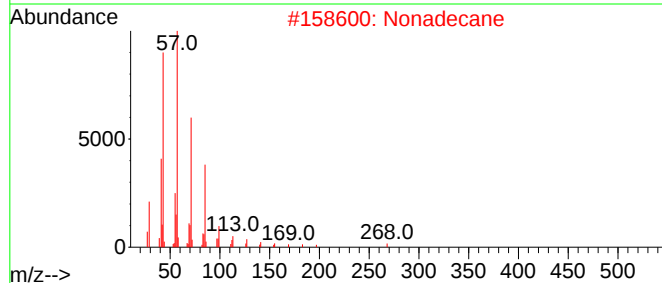
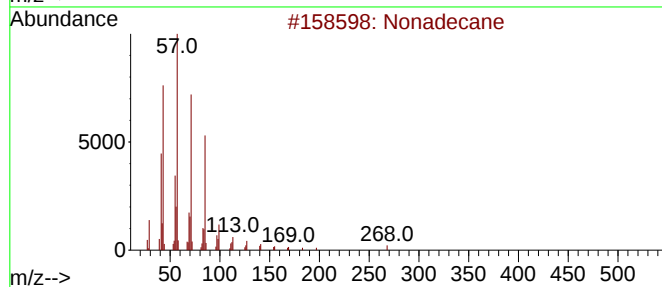
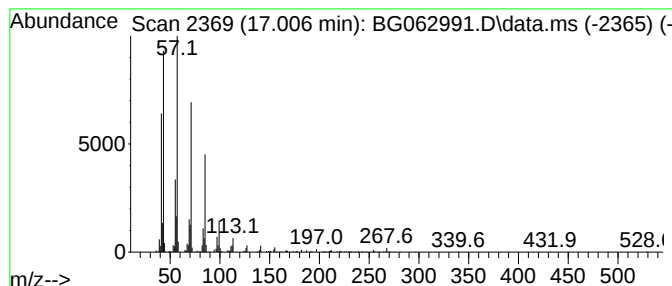
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.006	21.65 ng/ul	889933	Phenanthrene-d10	17.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Nonadecane	268	C19H40	000629-92-5	93
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
4			Heptacosane	380	C27H56	000593-49-7	90
5			Eicosane	282	C20H42	000112-95-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

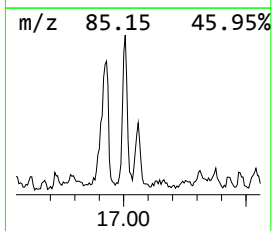
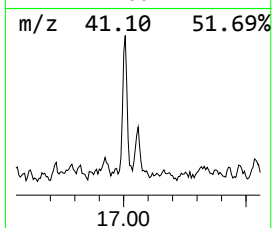
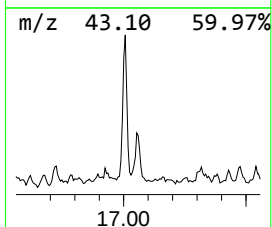
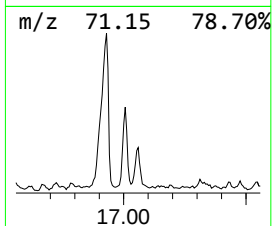
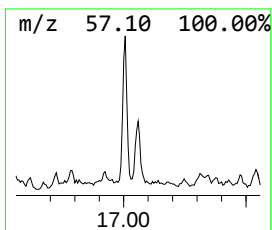
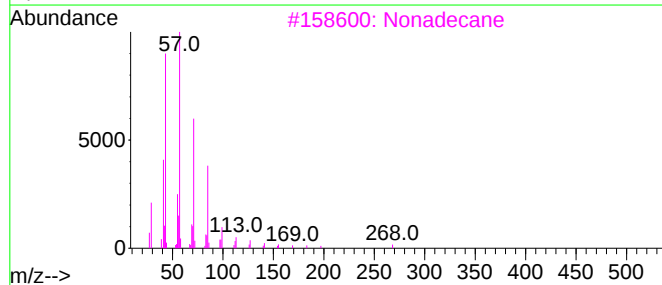
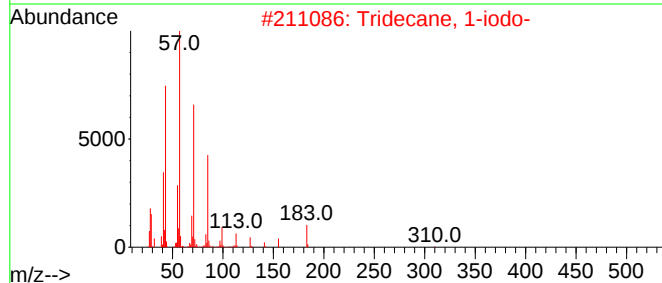
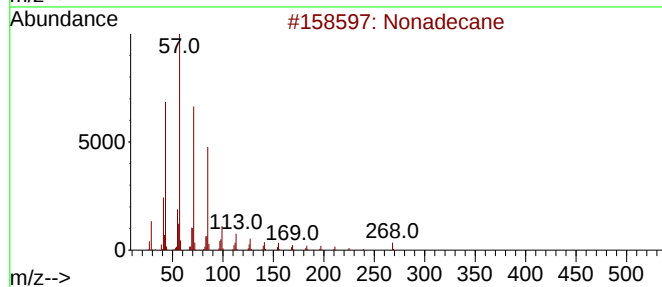
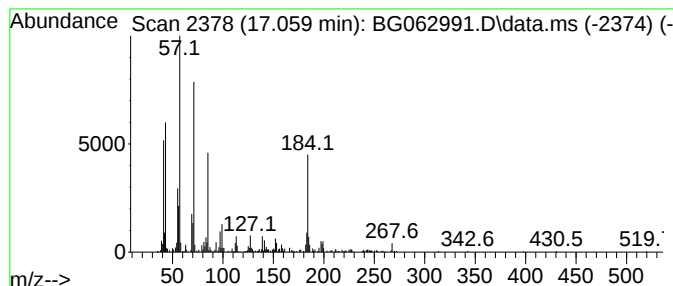
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.059	14.77 ng/ul	607271	Phenanthrene-d10	17.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	70
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	64
3		Nonadecane	268	C19H40	000629-92-5	64
4		Tetradecane	198	C14H30	000629-59-4	62
5		Tetradecane	198	C14H30	000629-59-4	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

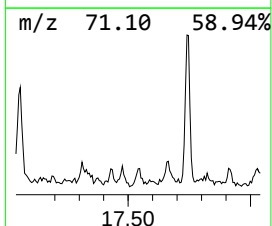
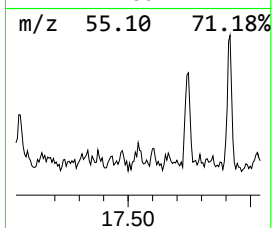
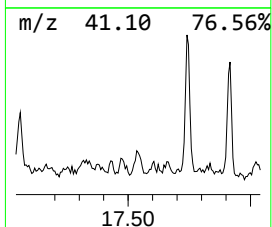
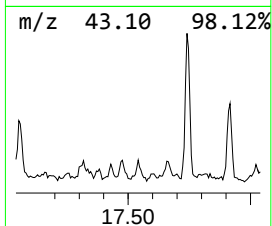
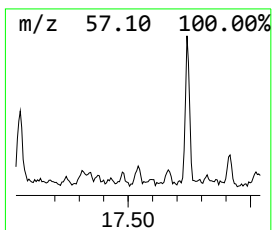
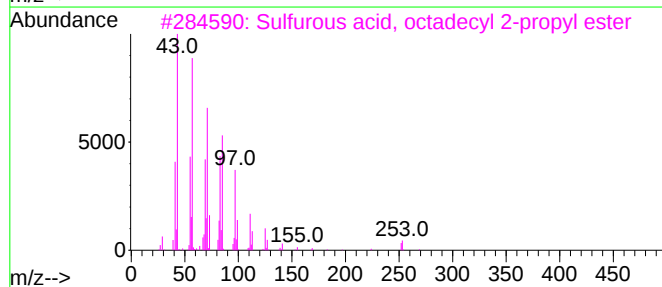
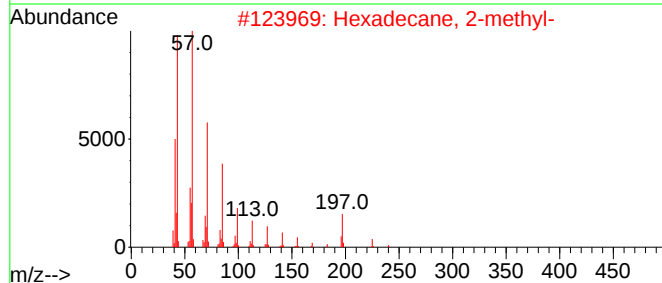
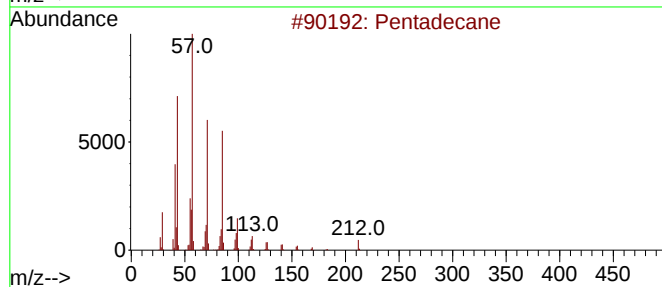
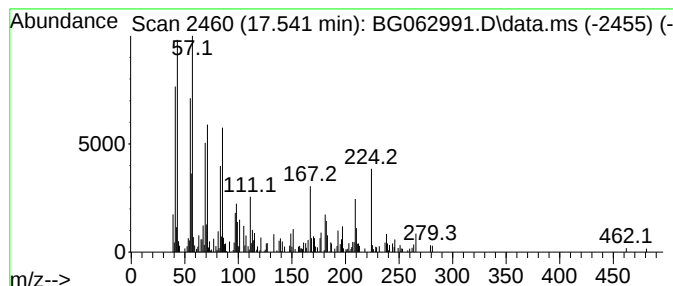
Instrument :
BNA_G
ClientSampleId :
DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.541	6.17 ng/ul	253473	Phenanthrene-d10		17.247	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	60
2	Hexadecane, 2-methyl-		240	C17H36	001560-92-5	44
3	Sulfurous acid, octadecyl 2-prop...		376	C21H44O3S	1000309-12-7	43
4	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	35
5	Docosane, 11-butyl-		366	C26H54	013475-76-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

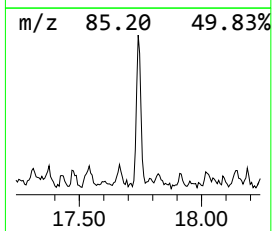
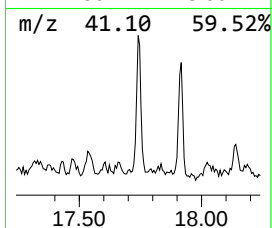
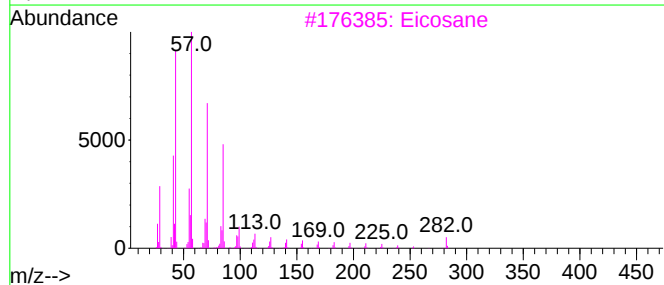
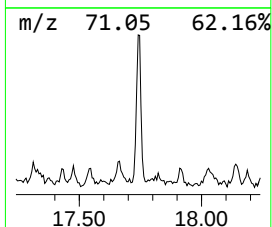
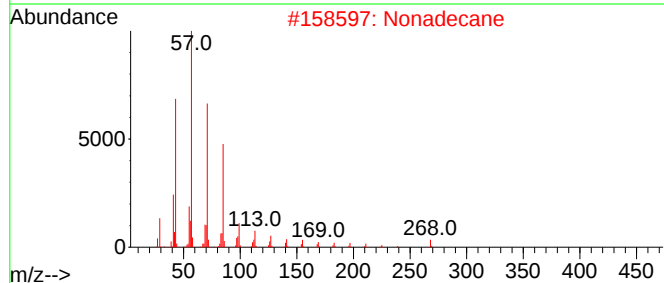
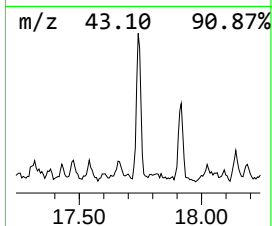
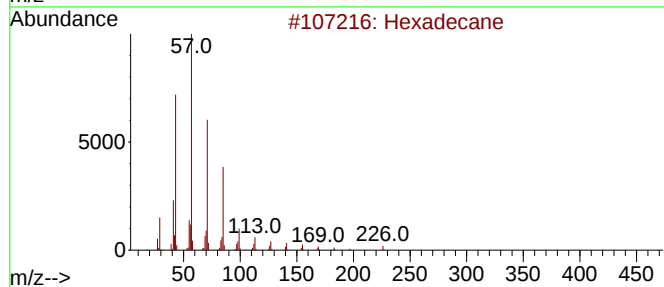
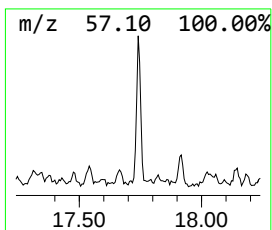
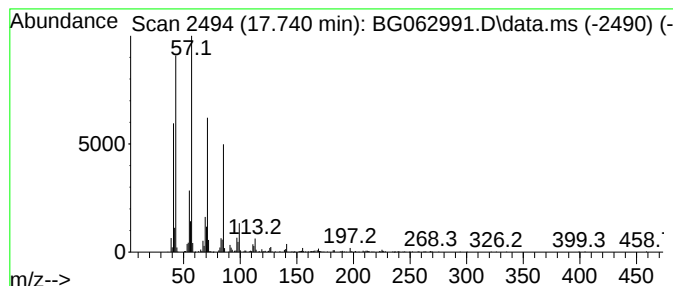
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.741	16.86 ng/ul	693150	Phenanthrene-d10	17.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Nonadecane	268	C19H40	000629-92-5	93
3			Eicosane	282	C20H42	000112-95-8	87
4			Tetracosane	338	C24H50	000646-31-1	87
5			Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

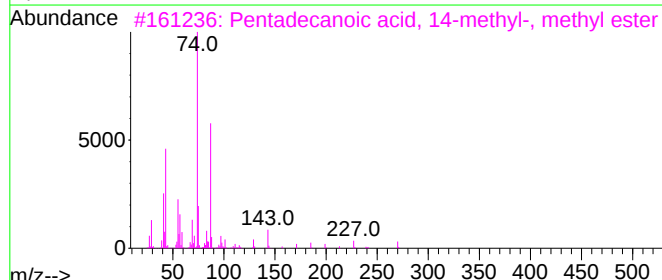
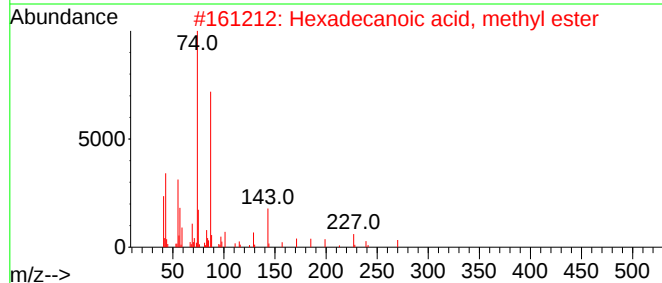
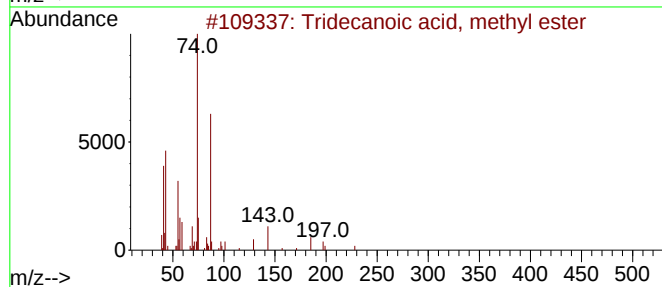
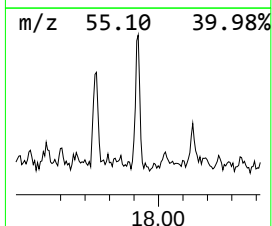
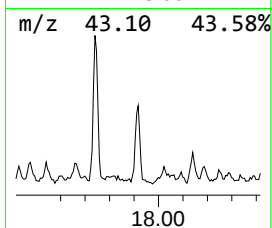
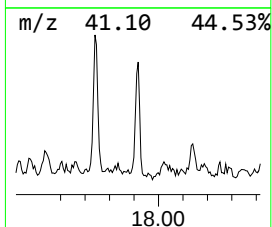
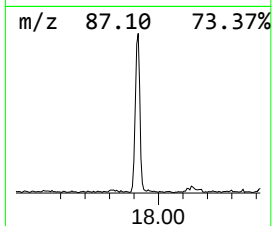
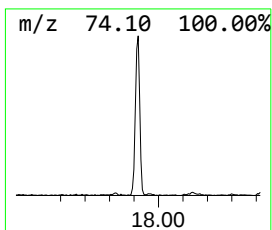
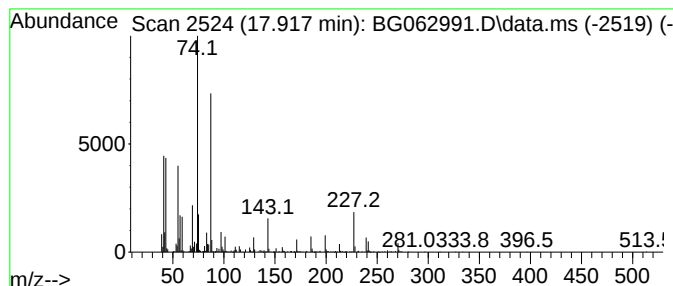
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 Tridecanoic acid, methyl ester Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.917	17.88 ng/ul	735243	Phenanthrene-d10	17.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	96
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	95
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	93
4			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	93
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

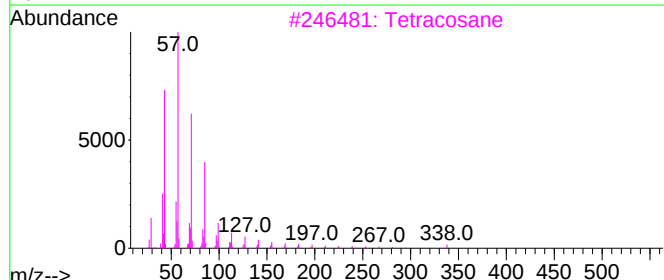
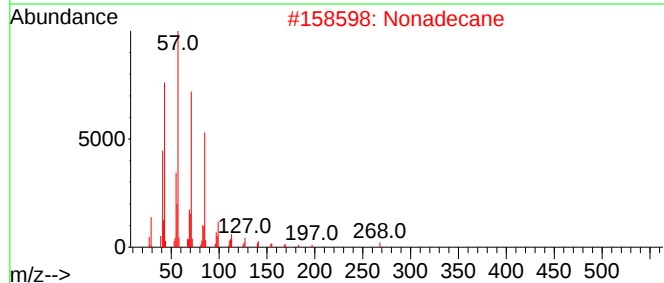
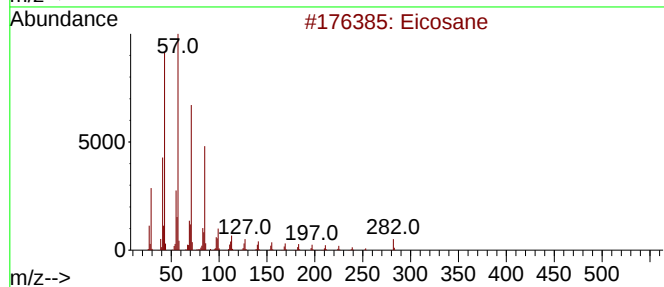
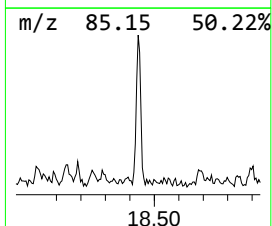
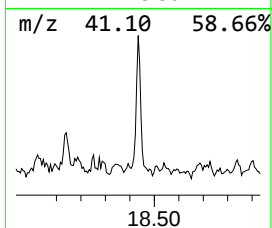
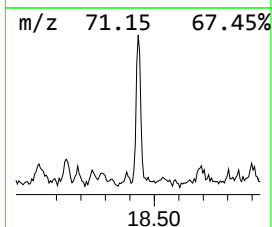
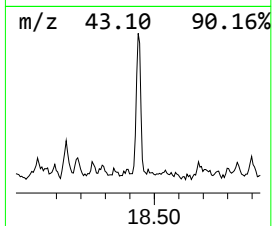
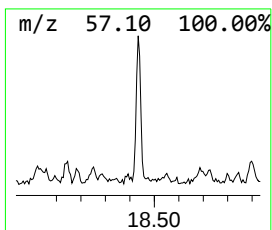
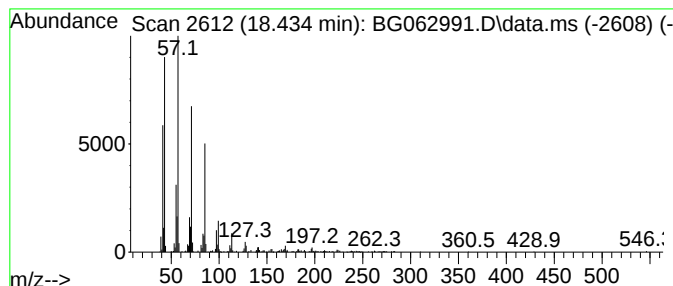
Instrument :
BNA_G
ClientSampleId :
DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.434	14.22 ng/ul	584511	Phenanthrene-d10		17.247	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	94
2	Nonadecane		268	C19H40	000629-92-5	91
3	Tetracosane		338	C24H50	000646-31-1	91
4	Octacosane		394	C28H58	000630-02-4	91
5	2-Bromo dodecane		248	C12H25Br	013187-99-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

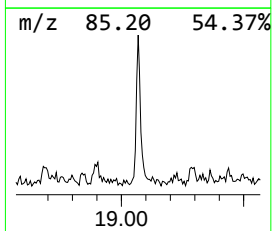
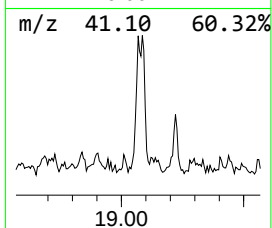
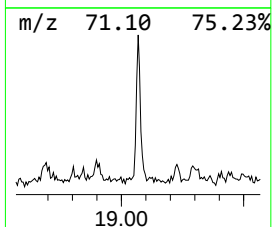
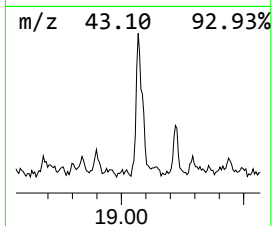
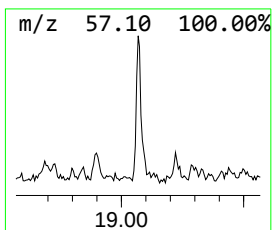
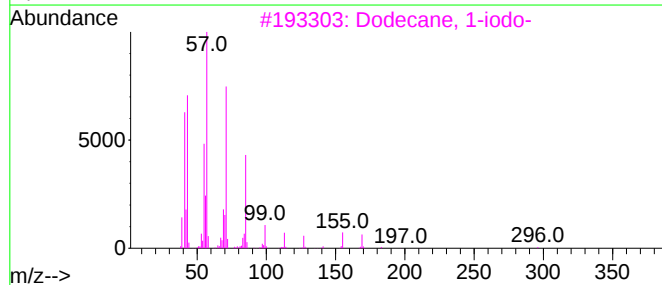
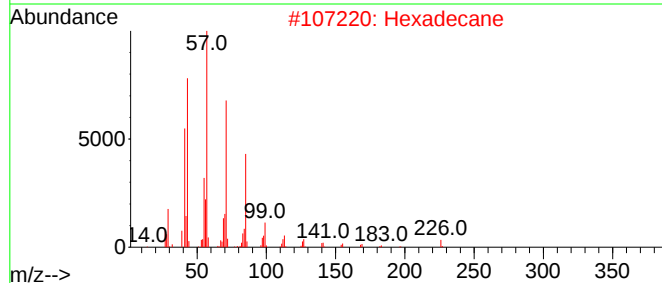
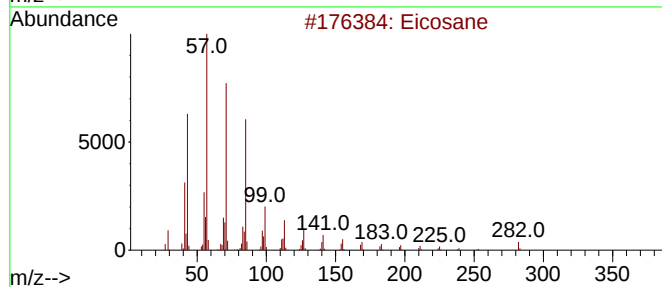
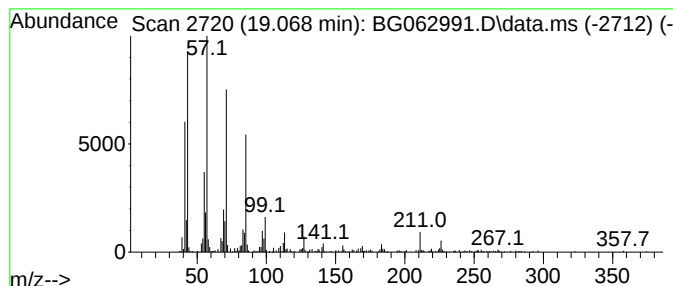
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 Dodecane, 1-iodo- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.068	12.56 ng/ul	516572	Phenanthrene-d10		17.247	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	95
2	Hexadecane		226	C16H34	000544-76-3	93
3	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	93
4	Heneicosane		296	C21H44	000629-94-7	93
5	Dodecane, 2-methyl-		184	C13H28	001560-97-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

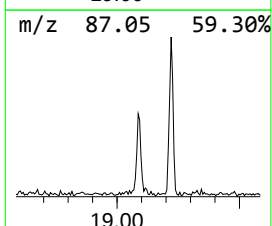
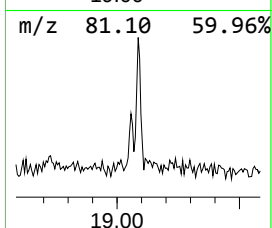
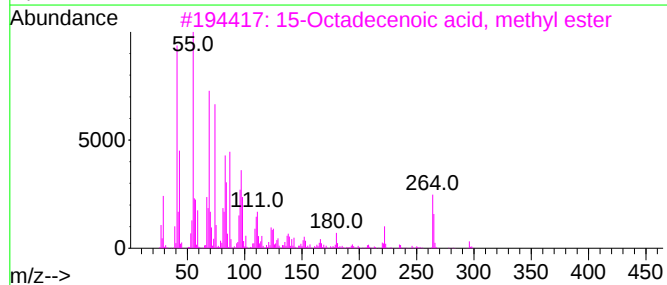
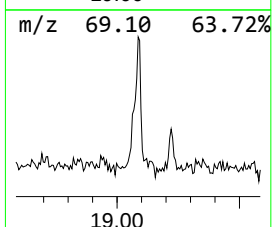
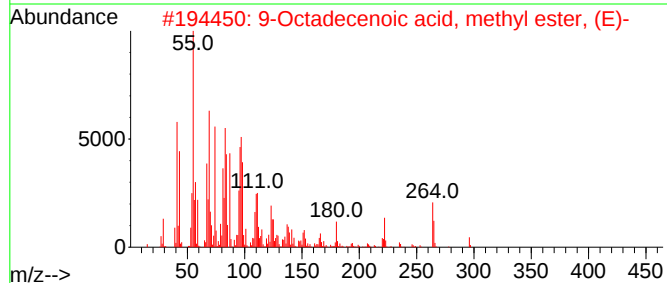
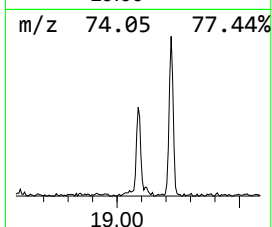
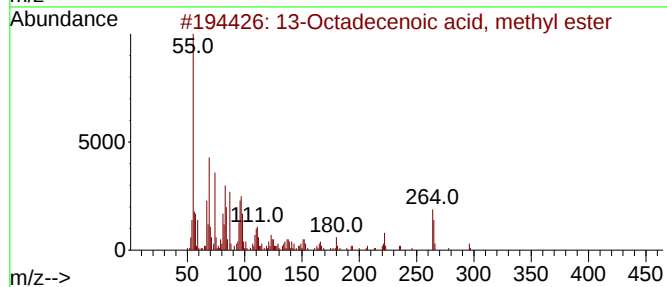
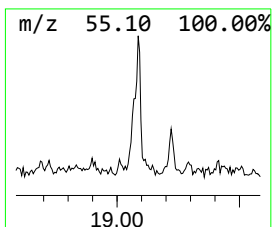
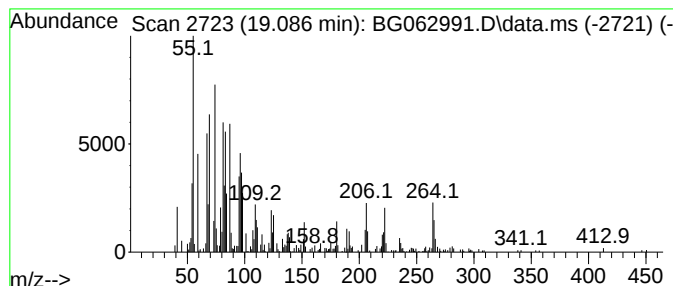
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 63 13-Octadecenoic acid, methyl... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.086	14.09 ng/ul	579416	Phenanthrene-d10	17.247	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	70
2	9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	59
3	15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	53
4	16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	49
5	17-Octadecynoic acid, methyl ester	294	C19H34O2	1000333-54-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

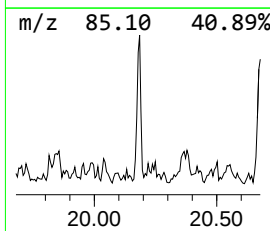
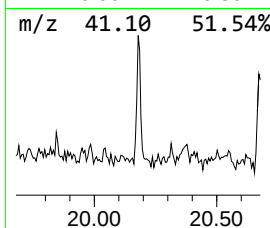
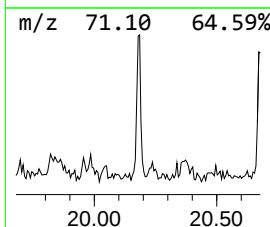
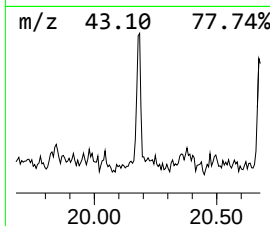
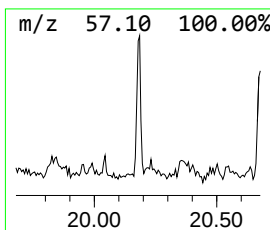
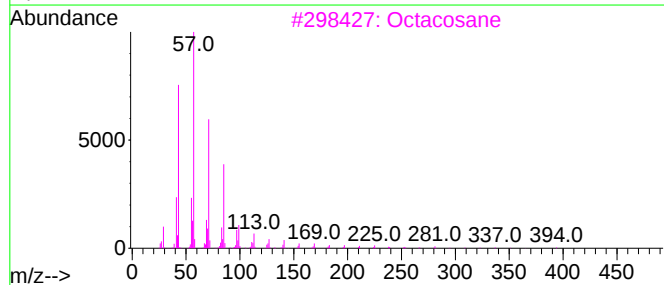
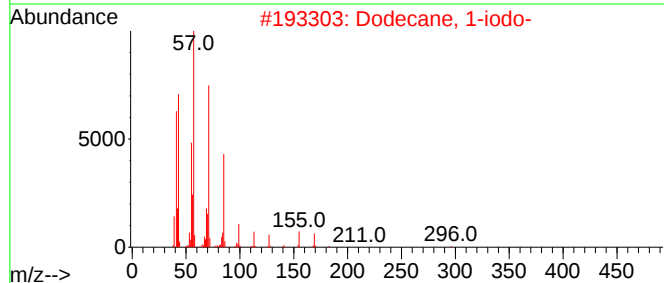
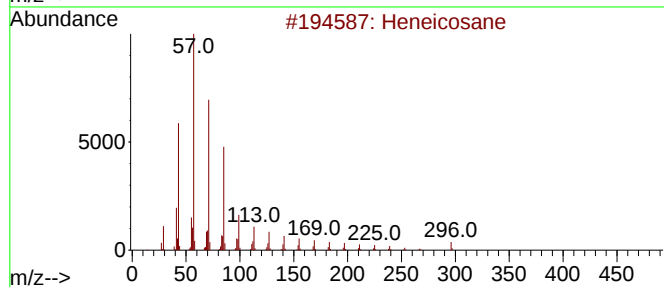
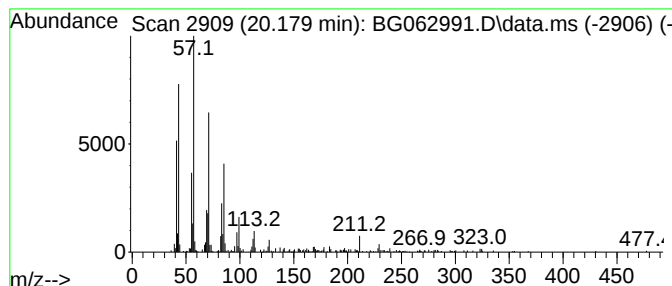
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.179	6.14 ng/ul	265753	Chrysene-d12	21.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	90
3			Octacosane	394	C28H58	000630-02-4	80
4			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	80
5			Tricosane	324	C23H48	000638-67-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

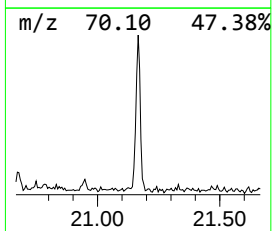
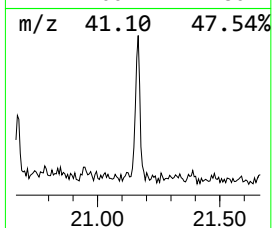
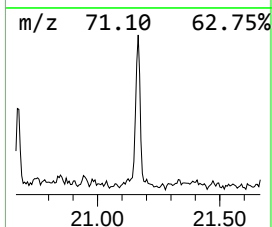
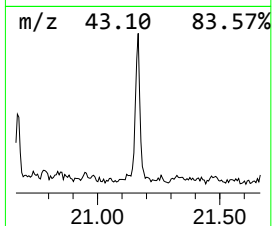
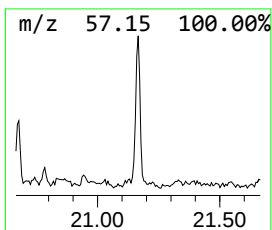
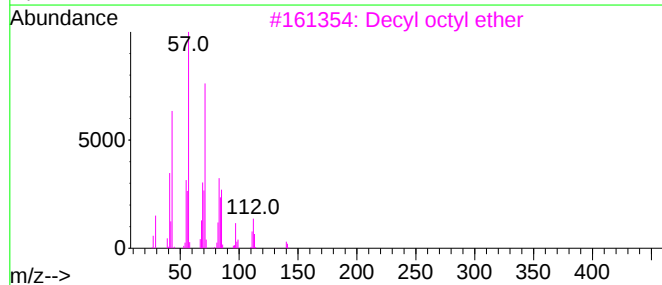
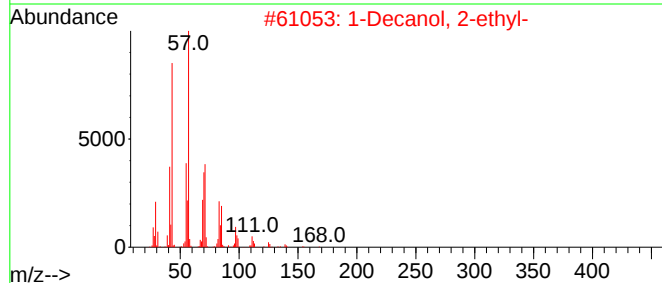
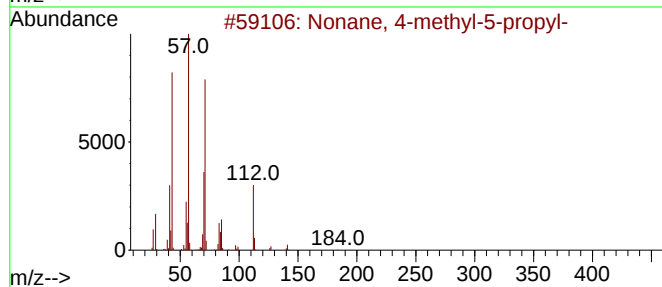
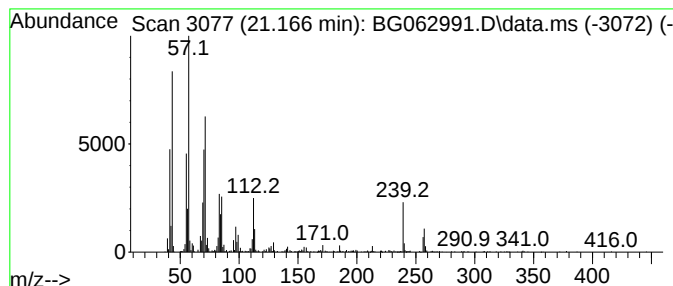
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.166	17.81 ng/ul	770942	Chrysene-d12	21.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	46
2			1-Decanol, 2-ethyl-	186	C12H26O	021078-65-9	46
3			Decyl octyl ether	270	C18H38O	1000406-38-3	46
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	46
5			Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC52ME

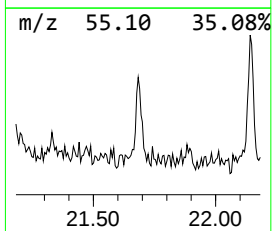
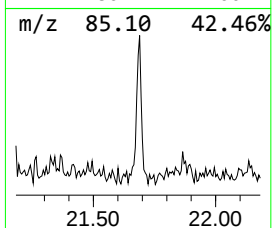
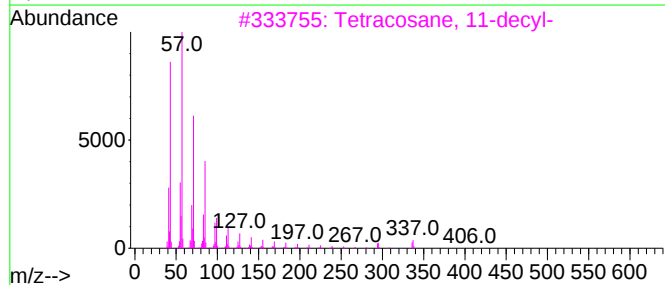
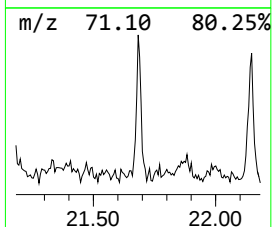
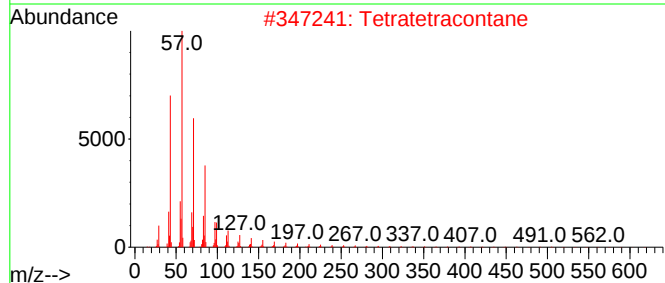
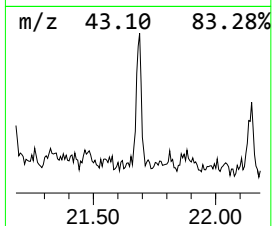
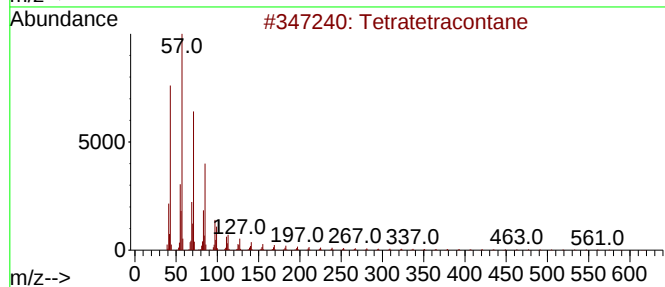
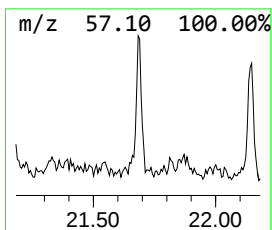
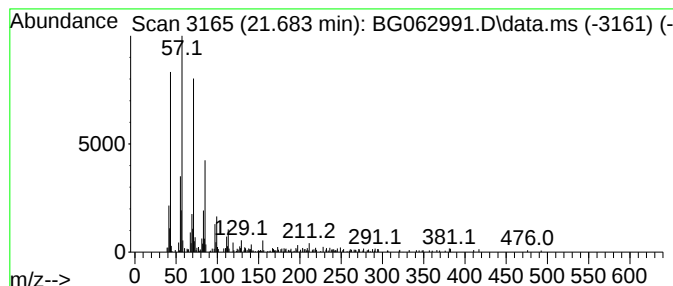
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.683	6.13 ng/ul	265401	Chrysene-d12	21.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
4			Tritriacontane, 2-methyl-	479	C34H70	066214-27-5	91
5			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
Data File : BG062991.D
Acq On : 23 Sep 2024 13:55
Operator : RC/JU
Sample : P3899-16ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

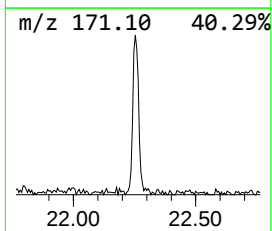
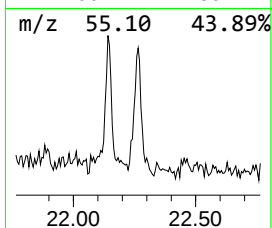
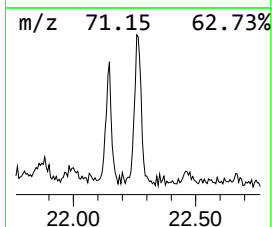
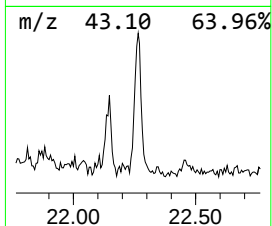
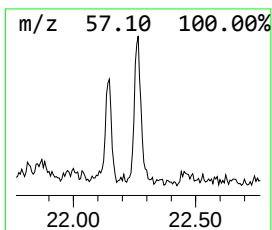
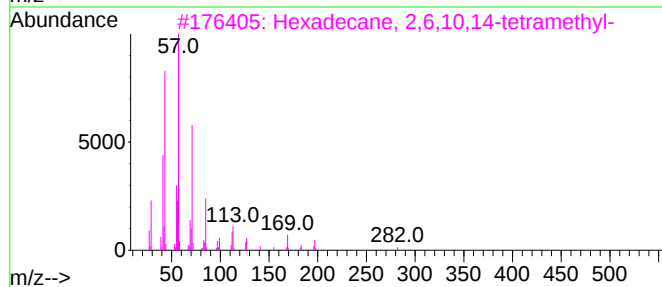
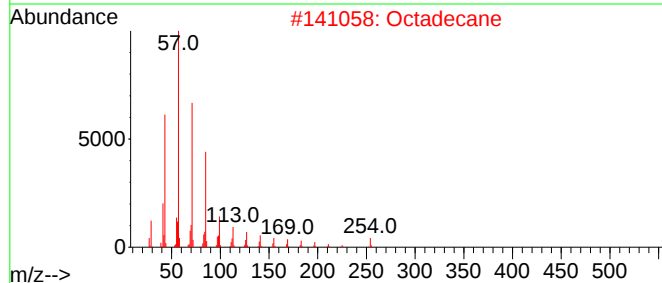
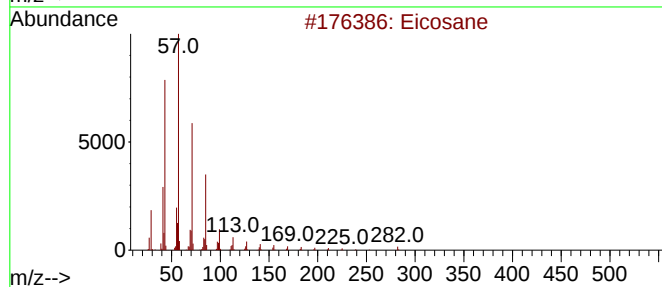
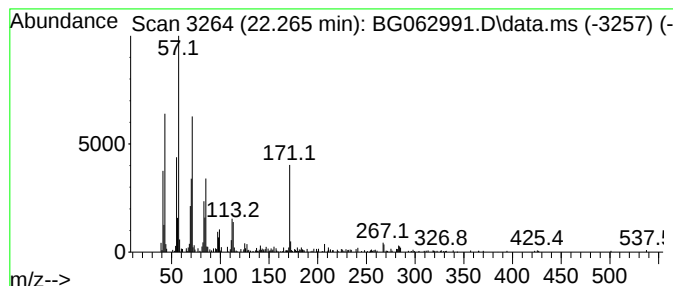
Instrument :
BNA_G
ClientSampleId :
DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.265	10.07 ng/ul	435881	Chrysene-d12		21.489	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	86
2	Octadecane		254	C18H38	000593-45-3	50
3	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	49
4	Decane, 3,6-dimethyl-		170	C12H26	017312-53-7	49
5	Nonadecane		268	C19H40	000629-92-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG062991.D
 Acq On : 23 Sep 2024 13:55
 Operator : RC/JU
 Sample : P3899-16ME
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC52ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.884	19.7	ng/ul	725462	1	7.858	737694	20.0
Benzene, (1-met...	6.354	7.4	ng/ul	271891	1	7.858	737694	20.0
(DEL) Alkane: S...	6.424	7.1	ng/ul	262727	1	7.858	737694	20.0
(DEL) Alkane: C...	6.507	9.0	ng/ul	331329	1	7.858	737694	20.0
(DEL) Alkane: S...	6.853	19.7	ng/ul	726695	1	7.858	737694	20.0
(DEL) Alkane: S...	6.912	12.8	ng/ul	471400	1	7.858	737694	20.0
Benzene, 1-ethy...	6.953	16.3	ng/ul	600817	1	7.858	737694	20.0
Benzene, 1,2,3-...	7.082	9.3	ng/ul	343945	1	7.858	737694	20.0
Mesitylene	7.247	11.3	ng/ul	416267	1	7.858	737694	20.0
2-Heptanone, 4,...	7.288	15.5	ng/ul	573237	1	7.858	737694	20.0
(DEL) Alkane: S...	7.494	92.7	ng/ul	3418840	1	7.858	737694	20.0
Oxalic acid, do...	7.782	9.4	ng/ul	346477	1	7.858	737694	20.0
1-Hexanol, 2-et...	7.923	29.3	ng/ul	1079050	1	7.858	737694	20.0
Benzene, 1-ethy...	7.975	12.5	ng/ul	459833	1	7.858	737694	20.0
Sulfurous acid,...	8.152	8.4	ng/ul	310588	1	7.858	737694	20.0
Cyclohexanone, ...	8.281	25.2	ng/ul	929321	1	7.858	737694	20.0
Benzene, 1-meth...	8.398	18.2	ng/ul	669854	1	7.858	737694	20.0
Oxalic acid, 2-...	8.451	7.6	ng/ul	279315	1	7.858	737694	20.0
Benzene, 1-ethy...	8.498	17.5	ng/ul	647076	1	7.858	737694	20.0
(DEL) Alkane: S...	8.628	15.8	ng/ul	582320	1	7.858	737694	20.0
Benzene, 1-meth...	8.663	11.6	ng/ul	425935	1	7.858	737694	20.0
Benzene, 4-ethy...	8.810	9.1	ng/ul	334486	1	7.858	737694	20.0
o-Cymene	8.857	13.5	ng/ul	498190	1	7.858	737694	20.0
(DEL) Alkane: S...	9.092	75.7	ng/ul	2793190	1	7.858	737694	20.0
Benzenepropanal...	9.209	22.6	ng/ul	835576	1	7.858	737694	20.0
(DEL) Alkane: S...	9.791	2.3	ng/ul	354028	2	10.649	3094330	20.0
(DEL) Alkane: S...	9.932	3.4	ng/ul	531172	2	10.649	3094330	20.0
(DEL) Alkane: S...	10.079	2.3	ng/ul	360700	2	10.649	3094330	20.0
(DEL) Alkane: S...	11.025	6.3	ng/ul	982263	2	10.649	3094330	20.0
(DEL) Alkane: S...	11.912	4.0	ng/ul	616046	2	10.649	3094330	20.0
(DEL) Alkane: S...	12.076	6.0	ng/ul	923721	2	10.649	3094330	20.0
(DEL) Alkane: S...	13.034	9.1	ng/ul	228119	3	14.491	500829	20.0
unknown-01	13.234	8.6	ng/ul	215382	3	14.491	500829	20.0
unknown-02	13.445	12.4	ng/ul	310197	3	14.491	500829	20.0
unknown-03	13.540	21.1	ng/ul	528029	3	14.491	500829	20.0
Naphthalene, 2,...	13.669	28.8	ng/ul	721274	3	14.491	500829	20.0
Butanoic acid, ...	13.751	16.6	ng/ul	414887	3	14.491	500829	20.0
Naphthalene, 1,...	13.810	21.4	ng/ul	535856	3	14.491	500829	20.0
(DEL) Alkane: S...	13.980	12.5	ng/ul	313298	3	14.491	500829	20.0
Naphthalene, 2,...	14.045	9.4	ng/ul	234635	3	14.491	500829	20.0
unknown-04	14.127	9.7	ng/ul	242044	3	14.491	500829	20.0
(DEL) Alkane: S...	14.397	26.2	ng/ul	656604	3	14.491	500829	20.0
unknown-05	14.568	10.3	ng/ul	258656	3	14.491	500829	20.0
Methoxyacetic a...	15.349	25.5	ng/ul	637750	3	14.491	500829	20.0
(DEL) Alkane: S...	16.213	20.8	ng/ul	856040	4	17.247	822281	20.0
(DEL) Alkane: S...	17.006	21.6	ng/ul	889933	4	17.247	822281	20.0
(DEL) Alkane: S...	17.059	14.8	ng/ul	607271	4	17.247	822281	20.0
(DEL) Alkane: S...	17.541	6.2	ng/ul	253473	4	17.247	822281	20.0
(DEL) Alkane: S...	17.741	16.9	ng/ul	693150	4	17.247	822281	20.0
Tridecanoic aci...	17.917	17.9	ng/ul	735243	4	17.247	822281	20.0
(DEL) Alkane: S...	18.434	14.2	ng/ul	584511	4	17.247	822281	20.0
Dodecane, 1-iodo-	19.068	12.6	ng/ul	516572	4	17.247	822281	20.0

13-Octadecenoic...	19.086	14.1	ng/ul	579416	4	17.247	822281	20.0
(DEL) Alkane: S...	20.179	6.1	ng/ul	265753	5	21.489	865547	20.0
(DEL) Alkane: S...	21.166	17.8	ng/ul	770942	5	21.489	865547	20.0
(DEL) Alkane: S...	21.683	6.1	ng/ul	265401	5	21.489	865547	20.0
(DEL) Alkane: S...	22.265	10.1	ng/ul	435881	5	21.489	865547	20.0

Instrument :

BNA_G

ClientSampleId :

DDC52ME