

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051653.D
 Acq On : 19 Dec 2021 7:41
 Operator : CG/JU
 Sample : M5154-08
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL88

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.597	13	18	23	rBV	11240	17310	1.29%	0.092%
2	4.026	86	91	105	rBV	143922	246125	18.35%	1.307%
3	4.384	147	152	158	rBV2	9884	15530	1.16%	0.082%
4	5.741	378	383	391	rVV	83821	138724	10.34%	0.737%
5	5.876	399	406	418	rVB	211378	424576	31.66%	2.255%
6	6.258	465	471	479	rVB	70575	115667	8.62%	0.614%
7	6.746	548	554	560	rBV5	18477	34947	2.61%	0.186%
8	7.145	616	622	627	rBV3	5633	12671	0.94%	0.067%
9	7.239	630	638	645	rVB4	22107	47262	3.52%	0.251%
10	7.351	652	657	660	rVV	38530	58869	4.39%	0.313%
11	7.403	660	666	675	rVV	226553	424439	31.65%	2.254%
12	7.486	675	680	686	rVB	33861	53433	3.98%	0.284%
13	7.580	686	696	704	rBV	140745	242252	18.06%	1.287%
14	7.685	704	714	720	rBV2	65999	134926	10.06%	0.717%
15	7.797	727	733	745	rVB	197675	351798	26.23%	1.869%
16	7.915	747	753	759	rVB	102630	163697	12.20%	0.869%
17	8.273	805	814	820	rBV	135100	247795	18.48%	1.316%
18	8.396	829	835	842	rVB3	20076	37940	2.83%	0.202%
19	8.467	842	847	853	rBV	36598	63415	4.73%	0.337%
20	8.661	870	880	883	rBV4	9965	23607	1.76%	0.125%
21	8.702	883	887	892	rVB5	8822	15957	1.19%	0.085%
22	8.825	901	908	912	rVV4	20690	42083	3.14%	0.224%
23	8.919	919	924	926	rBV2	18058	27746	2.07%	0.147%
24	8.966	926	932	940	rVB	256112	444687	33.15%	2.362%
25	9.172	964	967	974	rVB7	7424	15525	1.16%	0.082%
26	9.295	983	988	995	rBV3	8816	15339	1.14%	0.081%
27	9.395	995	1005	1007	rBV3	17180	32831	2.45%	0.174%
28	9.442	1007	1013	1020	rVB	182070	313206	23.35%	1.664%
29	9.759	1065	1067	1077	rVB7	7300	19240	1.43%	0.102%
30	9.924	1090	1095	1100	rBV4	9861	16049	1.20%	0.085%
31	9.982	1101	1105	1108	rBV3	11159	15663	1.17%	0.083%
32	10.170	1131	1137	1144	rBV	159551	294905	21.99%	1.566%
33	10.247	1144	1150	1153	rBV7	6169	12663	0.94%	0.067%
34	10.505	1189	1194	1199	rVV4	13591	26228	1.96%	0.139%
35	10.564	1199	1204	1208	rVB4	9125	15946	1.19%	0.085%

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36	10.717	1220	1230	1240	rVV	260165	466634	34.79%	2.479%
37	11.110	1286	1297	1301	rVV	191548	375653	28.01%	1.995%
38	11.163	1301	1306	1311	rVV	270798	480254	35.81%	2.551%
39	11.234	1311	1318	1330	rVV	202420	446947	33.32%	2.374%
40	11.398	1341	1346	1357	rBV2	7405	17997	1.34%	0.096%
41	11.933	1430	1437	1446	rVB5	15592	32196	2.40%	0.171%
42	12.115	1461	1468	1472	rBV5	13050	23884	1.78%	0.127%
43	12.267	1489	1494	1504	rVB3	14028	32106	2.39%	0.171%
44	12.502	1530	1534	1539	rVB2	21310	30708	2.29%	0.163%
45	12.749	1567	1576	1587	rVB2	156615	336587	25.10%	1.788%
46	12.861	1587	1595	1601	rVV2	74517	129205	9.63%	0.686%
47	12.967	1604	1613	1620	rBV	109425	187675	13.99%	0.997%
48	13.125	1633	1640	1642	rBV5	7141	13074	0.97%	0.069%
49	13.290	1662	1668	1674	rBV4	10724	25254	1.88%	0.134%
50	13.348	1674	1678	1682	rBV2	24625	37478	2.79%	0.199%
51	13.448	1691	1695	1703	rVB6	15391	26262	1.96%	0.139%
52	13.724	1736	1742	1751	rBV2	60484	121797	9.08%	0.647%
53	13.942	1775	1779	1789	rVB6	11655	24378	1.82%	0.129%
54	14.065	1797	1800	1803	rBV3	11849	17067	1.27%	0.091%
55	14.235	1823	1829	1834	rVV4	69836	124817	9.31%	0.663%
56	14.300	1834	1840	1845	rVV	425730	648515	48.35%	3.445%
57	14.347	1845	1848	1851	rVV4	10934	15893	1.18%	0.084%
58	14.376	1851	1853	1857	rVV4	13532	18533	1.38%	0.098%
59	14.423	1857	1861	1865	rVV6	8858	12202	0.91%	0.065%
60	14.465	1865	1868	1871	rVV4	11071	15821	1.18%	0.084%
61	14.606	1885	1892	1900	rVB	479512	760507	56.70%	4.039%
62	14.793	1919	1924	1933	rBV2	48904	94670	7.06%	0.503%
63	14.905	1933	1943	1951	rBV	301122	500941	37.35%	2.661%
64	14.964	1951	1953	1963	rVB6	9751	21193	1.58%	0.113%
65	15.070	1965	1971	1977	rBV	214242	332488	24.79%	1.766%
66	15.299	2005	2010	2015	rVB3	25770	42946	3.20%	0.228%
67	15.481	2037	2041	2043	rBV3	10579	15297	1.14%	0.081%
68	15.528	2044	2049	2054	rVV7	15513	40131	2.99%	0.213%
69	15.663	2067	2072	2074	rBV	82260	113403	8.46%	0.602%
70	15.733	2081	2084	2090	rVB	38180	54179	4.04%	0.288%
71	15.898	2106	2112	2119	rVV2	859662	1326767	98.92%	7.047%
72	15.998	2123	2129	2134	rVB	152548	226365	16.88%	1.202%
73	16.397	2194	2197	2200	rBV2	16058	21593	1.61%	0.115%
74	16.597	2228	2231	2233	rBV2	30084	39837	2.97%	0.212%
75	16.626	2233	2236	2240	rVB4	49683	67105	5.00%	0.356%

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76	16.720	2247	2252	2256	rBV	75896	109342	8.15%	0.581%
77	16.779	2257	2262	2268	rVV3	77385	149954	11.18%	0.796%
78	16.838	2268	2272	2276	rVV	67824	92761	6.92%	0.493%
79	16.885	2276	2280	2283	rVB3	35212	49640	3.70%	0.264%
80	17.043	2303	2307	2313	rVB4	44929	88966	6.63%	0.473%
81	17.108	2314	2318	2322	rBV	59007	83198	6.20%	0.442%
82	17.178	2328	2330	2335	rVB2	26956	34233	2.55%	0.182%
83	17.284	2344	2348	2350	rBV	17883	21936	1.64%	0.117%
84	17.390	2362	2366	2371	rBV2	30261	41260	3.08%	0.219%
85	17.543	2390	2392	2398	rVB4	23152	28402	2.12%	0.151%
86	17.654	2405	2411	2416	rBV	390771	600979	44.81%	3.192%
87	17.754	2422	2428	2435	rVB2	625701	978086	72.92%	5.195%
88	17.936	2454	2459	2466	rBV	72492	126363	9.42%	0.671%
89	18.007	2469	2471	2475	rVB4	13712	19293	1.44%	0.102%
90	18.136	2491	2493	2497	rVB2	27507	25130	1.87%	0.133%
91	18.306	2518	2522	2528	rVB	80992	103492	7.72%	0.550%
92	18.524	2555	2559	2564	rBV5	45009	65380	4.87%	0.347%
93	19.746	2763	2767	2770	rBV	51526	70761	5.28%	0.376%
94	20.033	2810	2816	2829	rVB	812995	1341239	100.00%	7.124%
95	21.208	3013	3016	3023	rVB2	35664	52581	3.92%	0.279%
96	21.584	3075	3080	3086	rBV4	62028	112892	8.42%	0.600%
97	21.843	3119	3124	3133	rVB	641707	918344	68.47%	4.878%
98	21.978	3140	3147	3153	rBV	357607	618521	46.12%	3.285%
99	25.232	3692	3701	3711	rVB2	358855	1063676	79.31%	5.650%
100	25.473	3734	3742	3752	rBV2	197147	549331	40.96%	2.918%

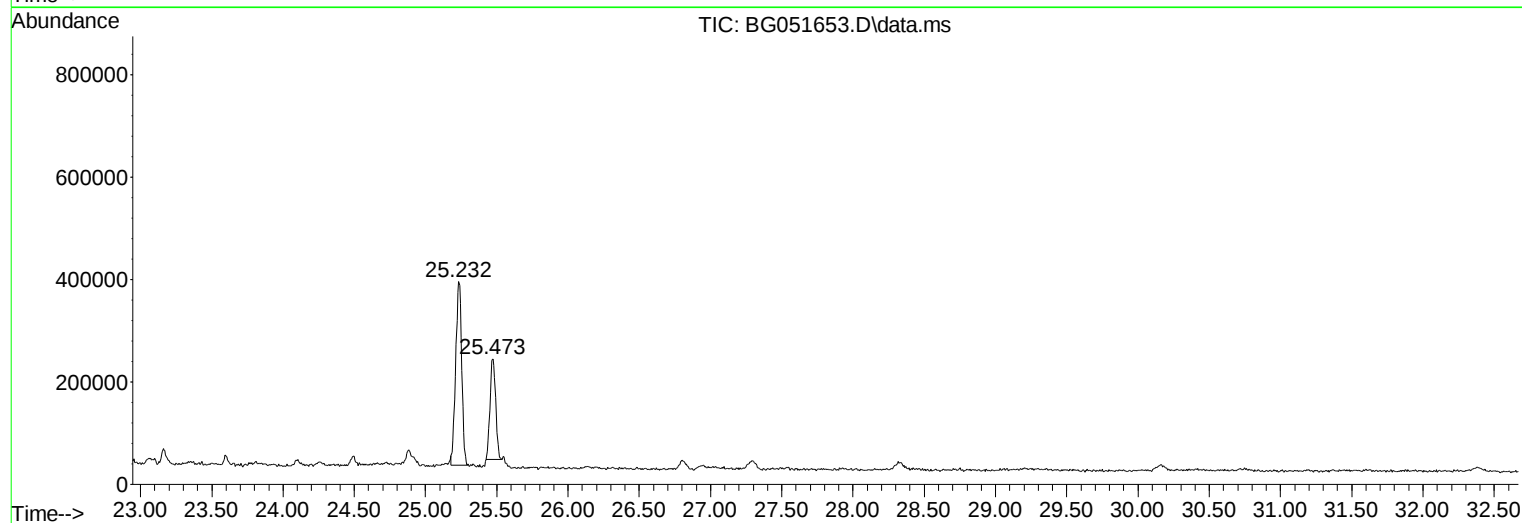
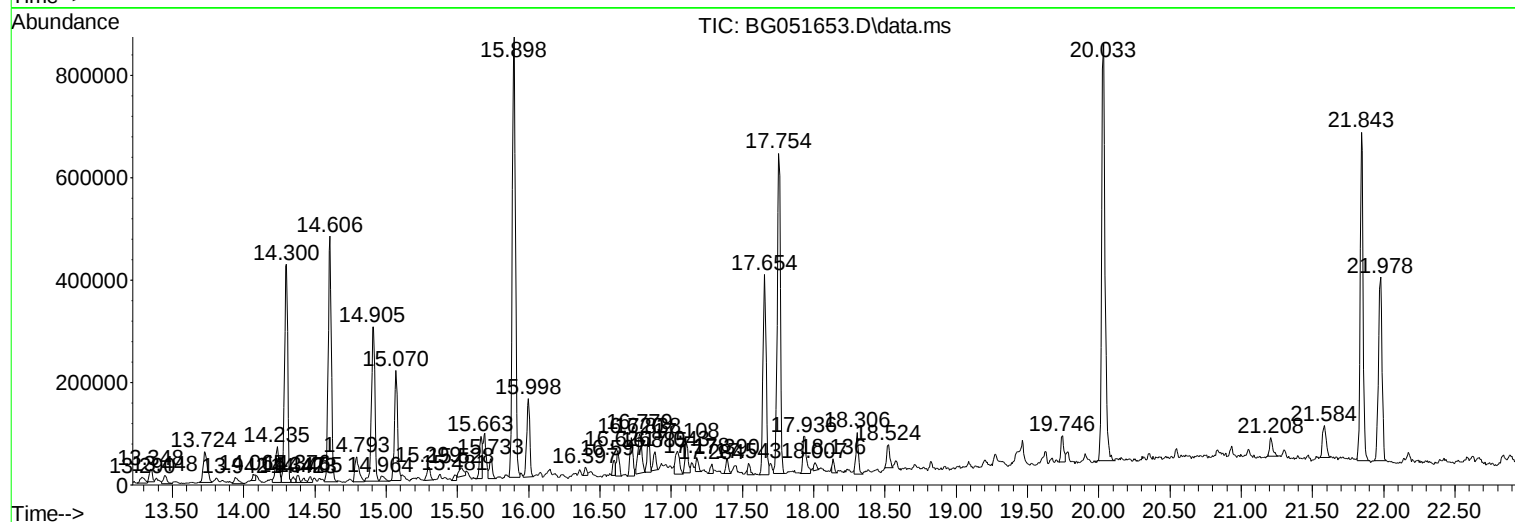
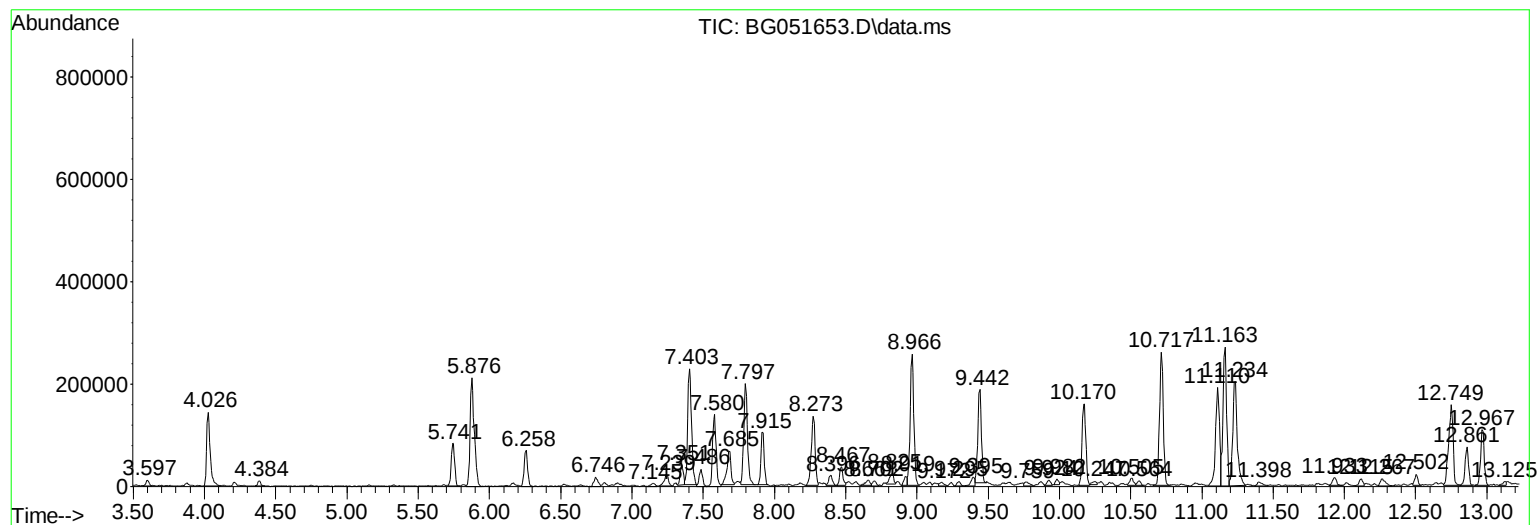
Sum of corrected areas: 18827170

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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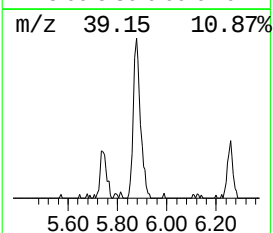
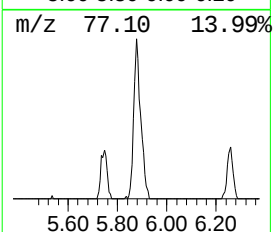
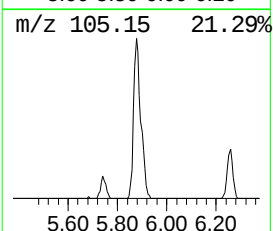
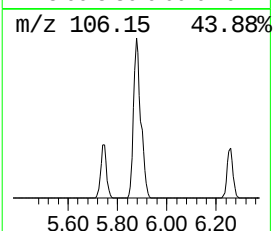
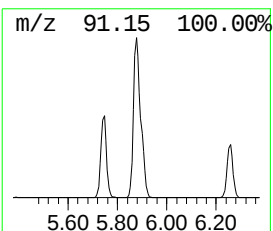
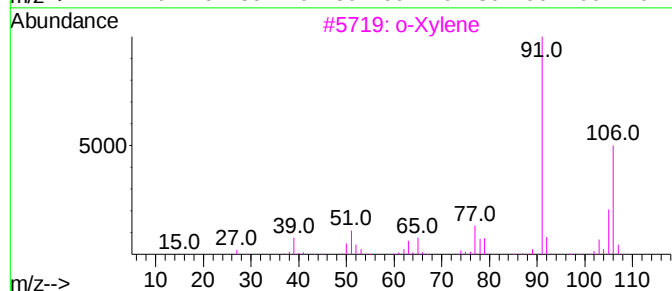
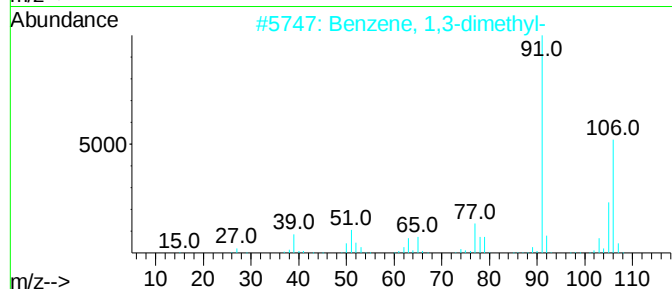
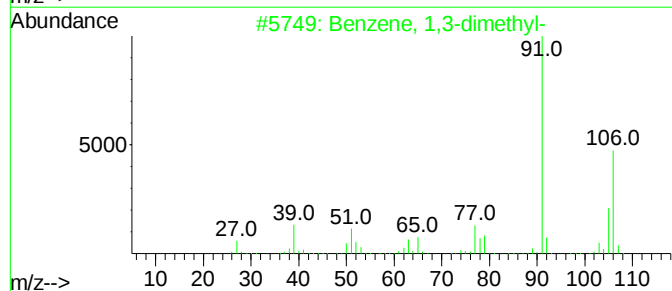
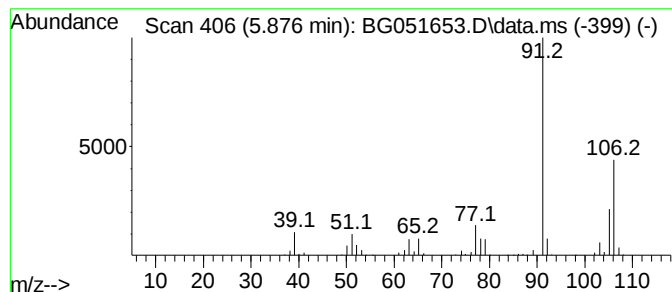
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.876	34.27 ng/ul	424576	1,4-Dichlorobenzene-d4	8.273

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3		o-Xylene	106	C8H10	000095-47-6	97
4		p-Xylene	106	C8H10	000106-42-3	97
5		p-Xylene	106	C8H10	000106-42-3	97



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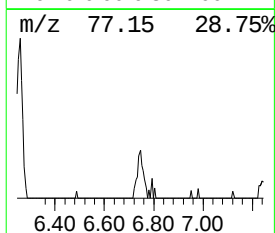
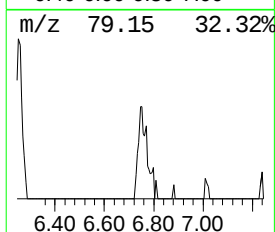
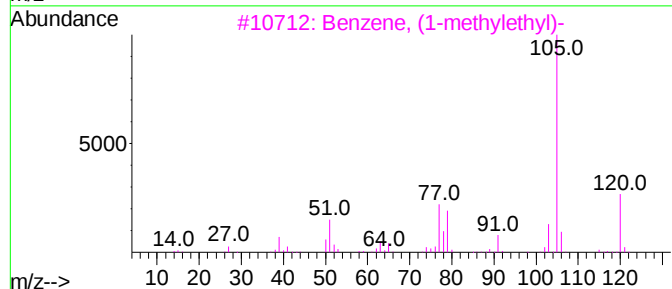
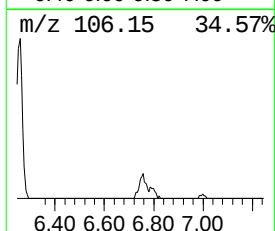
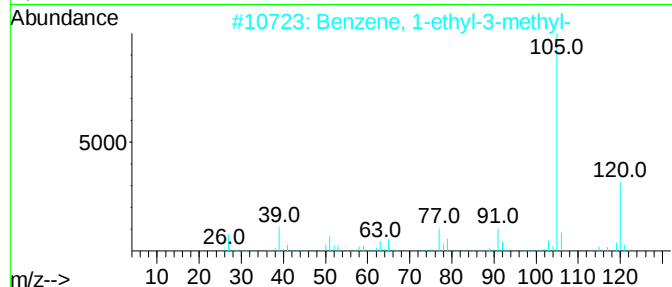
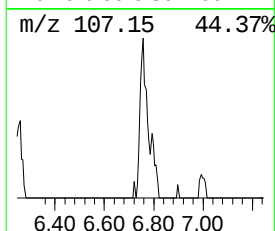
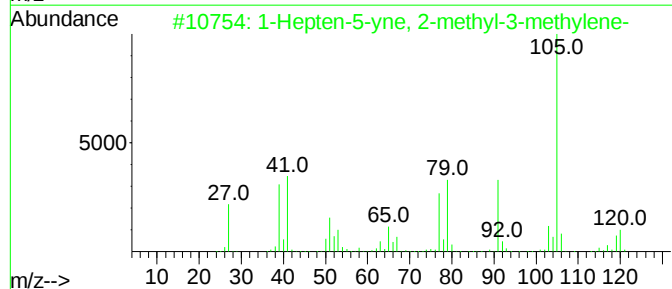
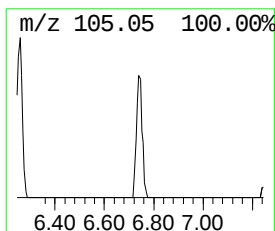
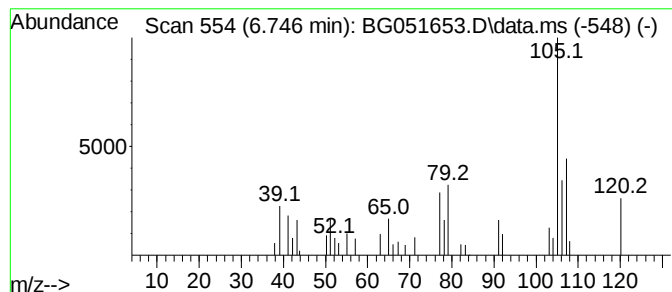
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.746	2.82 ng/ul	34947	1,4-Dichlorobenzene-d4	8.273

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hepten-5-yne, 2-methyl-3-methyl...	120	C9H12	076003-40-2	43
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	43
3			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	38
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	38
5			Benzaldehyde, 3-ethoxy-4-(4-meth...	270	C17H18O3	351066-35-8	37



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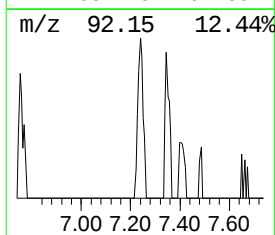
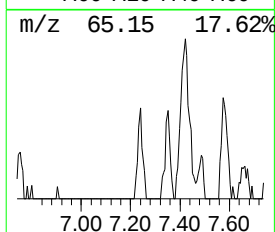
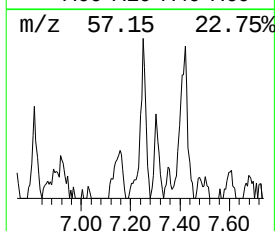
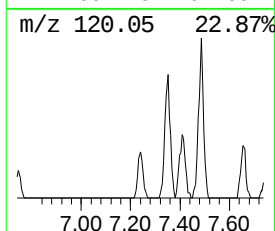
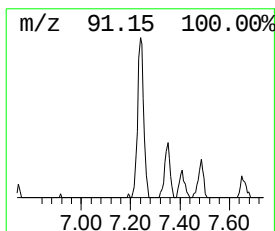
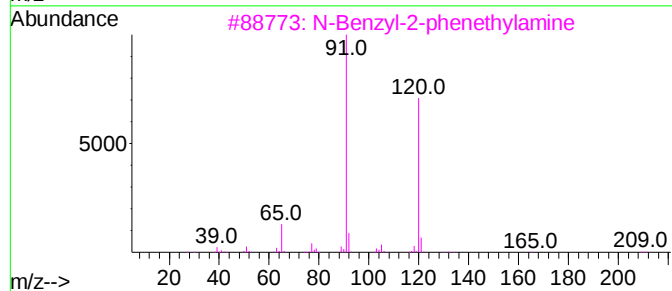
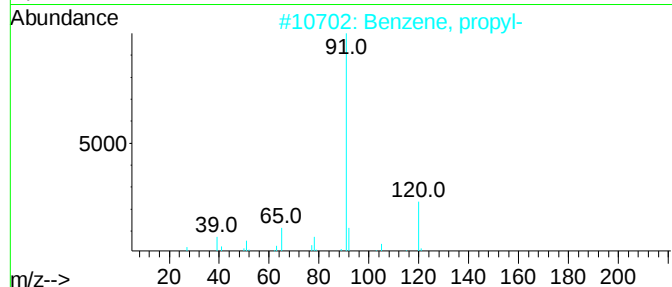
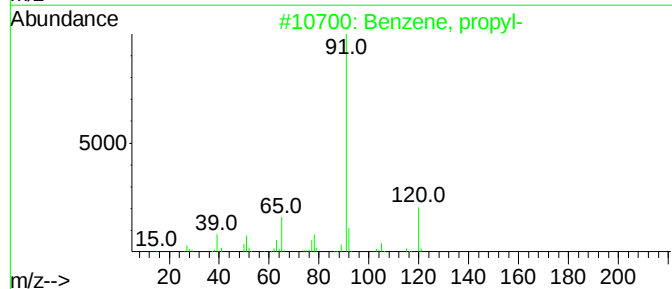
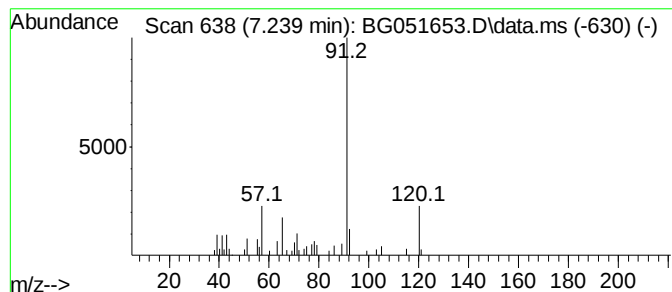
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.239	3.81 ng/ul	47262	1,4-Dichlorobenzene-d4	8.273

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	81
2	Benzene, propyl-	120	C9H12	000103-65-1	72
3	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	64
4	Benzene, propyl-	120	C9H12	000103-65-1	64
5	Benzene, propyl-	120	C9H12	000103-65-1	64



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Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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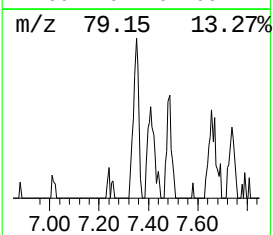
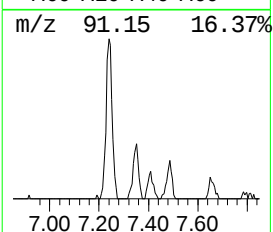
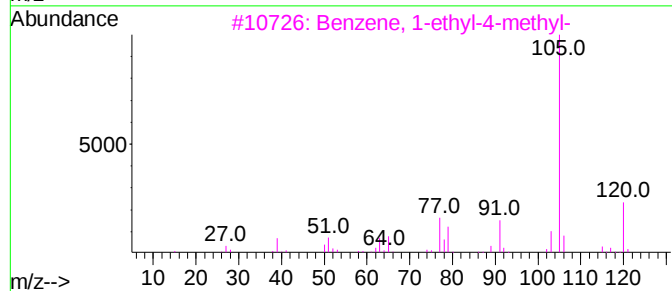
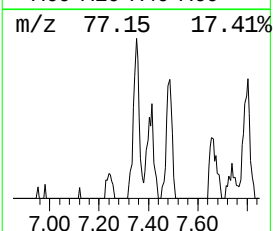
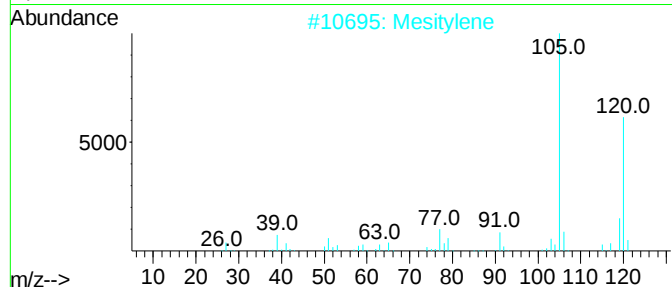
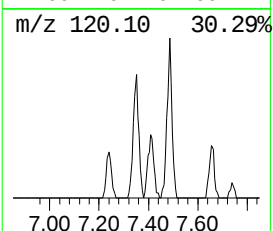
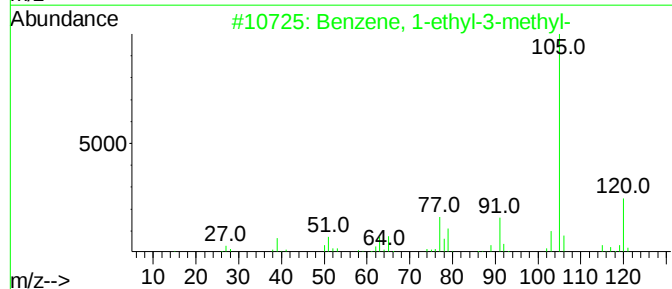
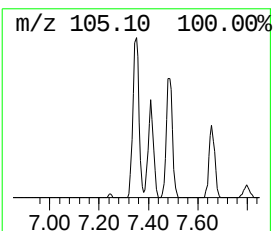
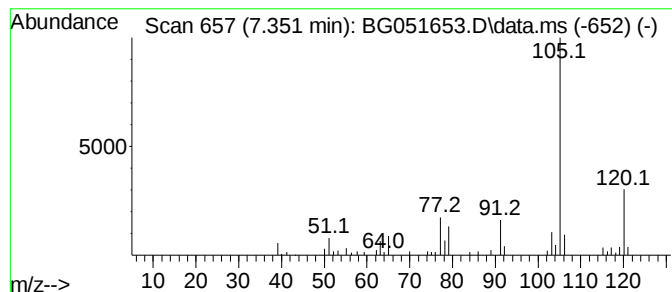
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.351	4.75 ng/ul	58869	1,4-Dichlorobenzene-d4	8.273

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2	Mesitylene	120	C9H12	000108-67-8	94
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
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Sample : M5154-08
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ClientSampleId :
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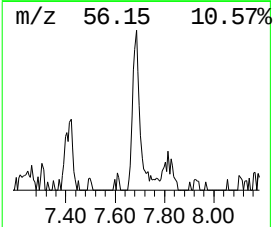
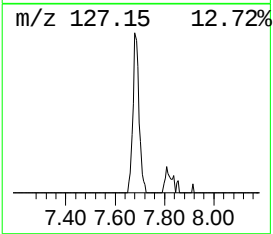
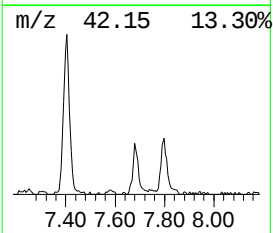
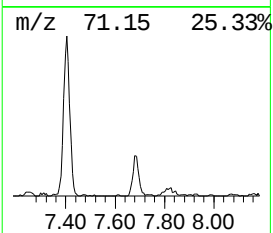
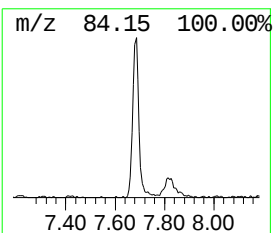
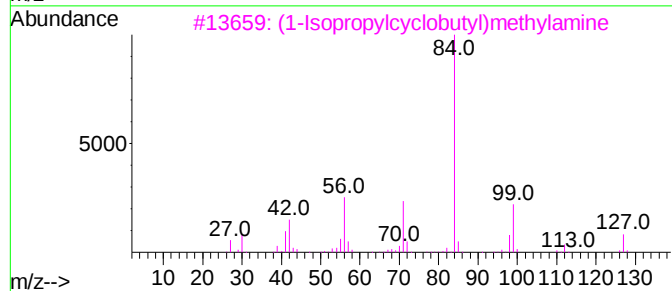
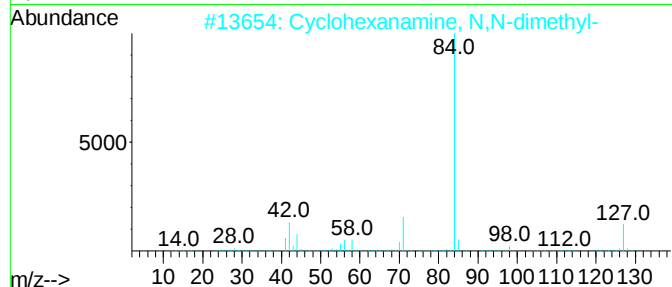
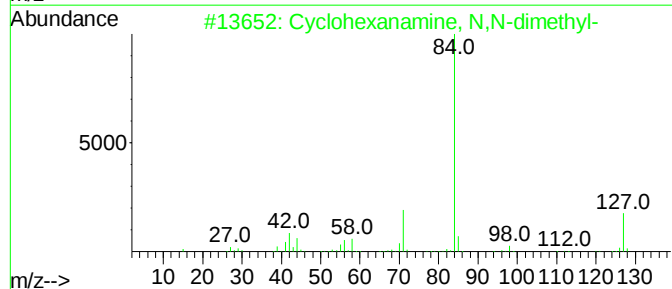
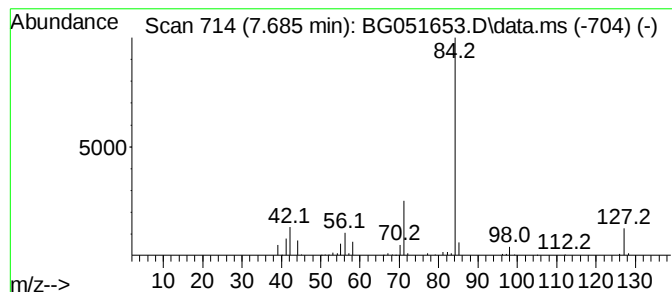
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclohexanamine, N,N-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.685	10.89 ng/ul	134926	1,4-Dichlorobenzene-d4	8.273

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	91
2		Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	83
3		(1-Isopropylcyclobutyl)methylamine	127	C8H17N	1000195-05-7	72
4		Cyclohexylamine, N-ethyl-	127	C8H17N	005459-93-8	72
5		3-Piperidinone, 1-ethyl-	127	C7H13NO	043152-93-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
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Sample : M5154-08
Misc :
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Instrument :
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ClientSampleId :
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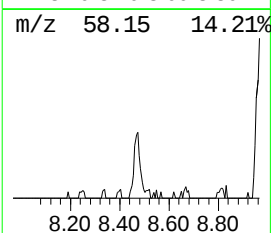
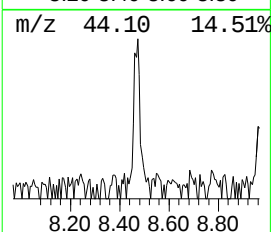
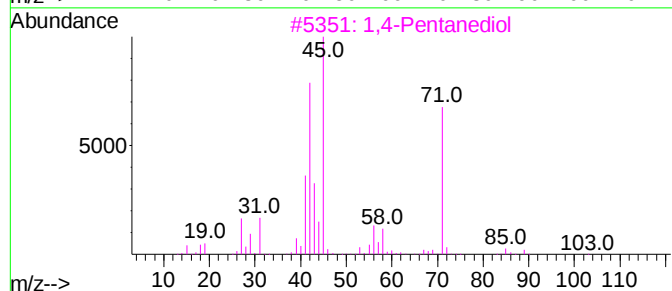
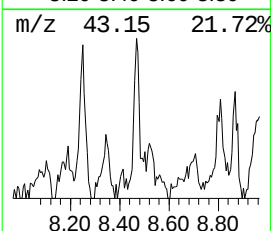
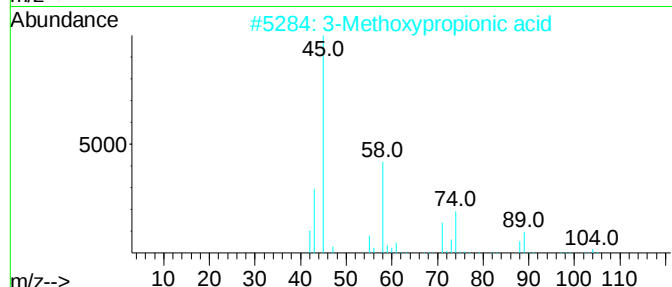
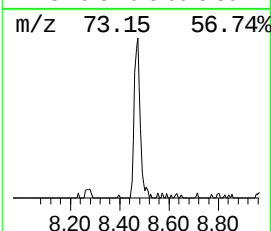
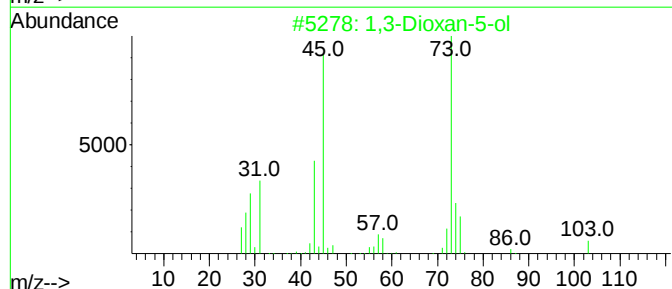
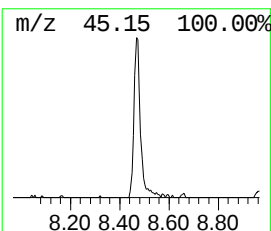
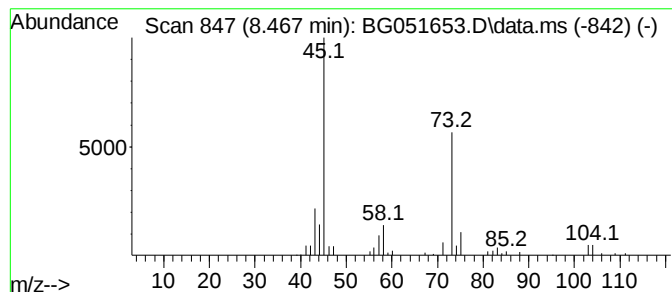
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1,3-Dioxan-5-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.467	5.12 ng/ul	63415	1,4-Dichlorobenzene-d4	8.273

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxan-5-ol	104	C4H8O3	004740-78-7	72
2	3-Methoxypropionic acid	104	C4H8O3	002544-06-1	47
3	1,4-Pentanediol	104	C5H12O2	000626-95-9	45
4	2,3-Butanediol	90	C4H10O2	000513-85-9	42
5	2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
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ClientSampleId :
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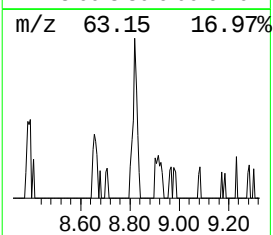
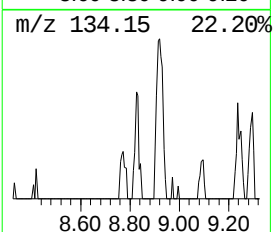
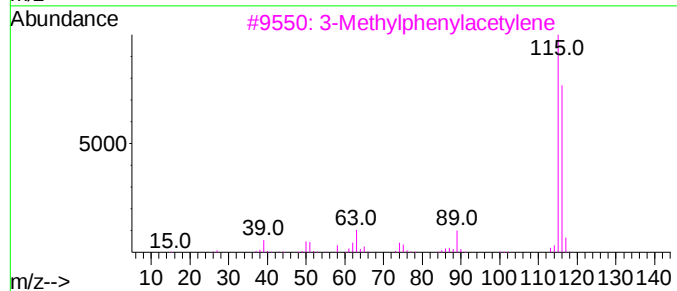
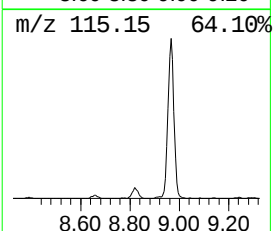
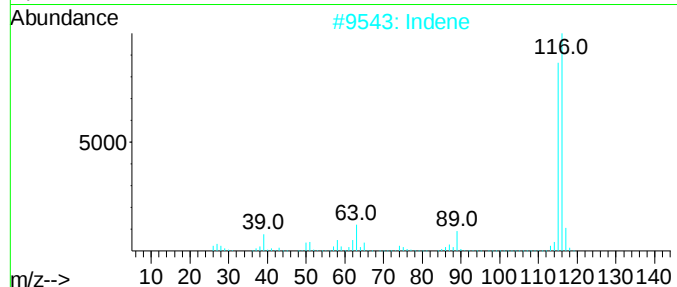
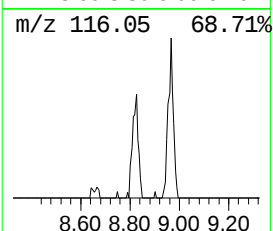
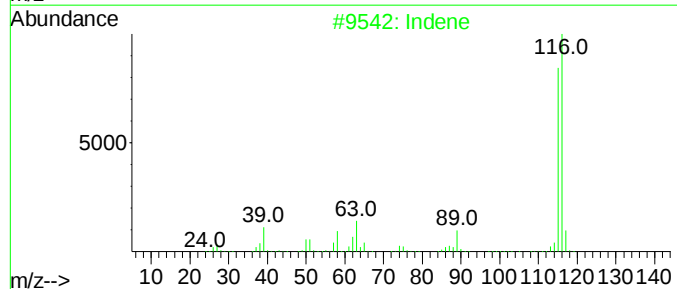
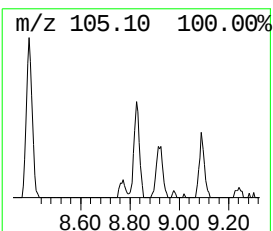
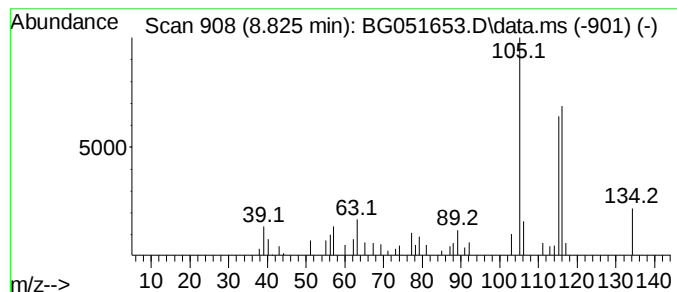
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Indene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.825	3.40 ng/ul	42083	1,4-Dichlorobenzene-d4	8.273

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	60
2	Indene	116	C9H8	000095-13-6	60
3	3-Methylphenylacetylene	116	C9H8	000766-82-5	47
4	Indene	116	C9H8	000095-13-6	47
5	2-Methylphenylacetylene	116	C9H8	000766-47-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
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ClientSampleId :
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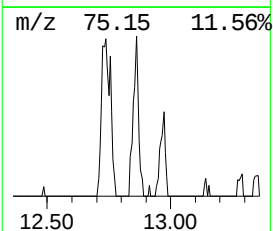
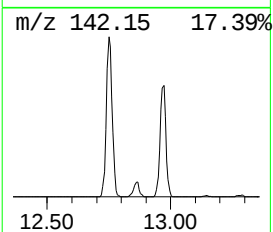
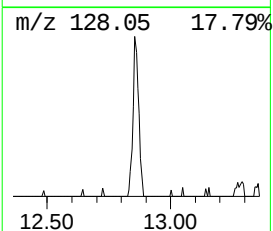
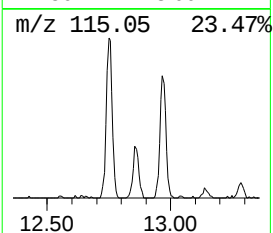
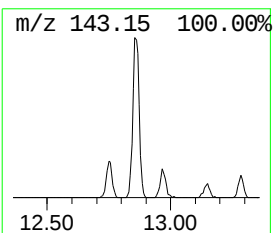
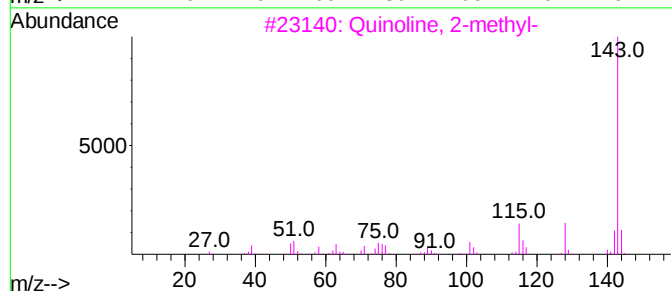
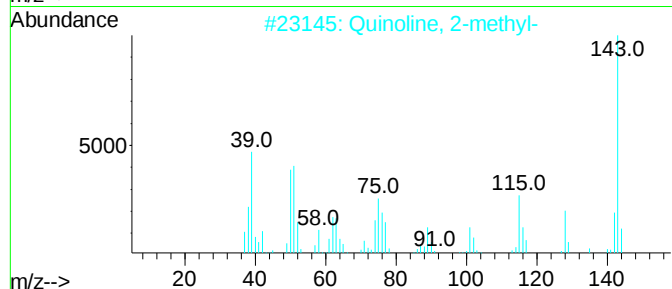
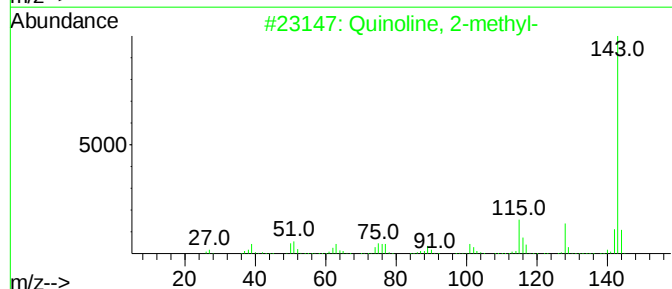
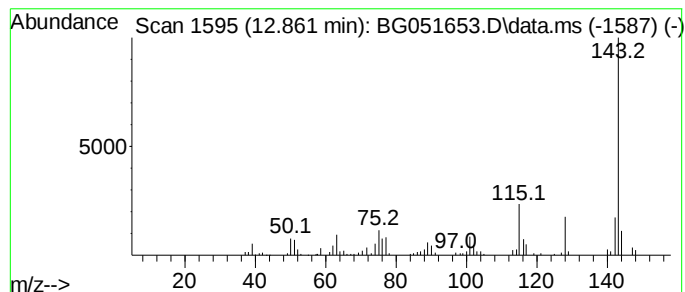
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Quinoline, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.861	6.88 ng/ul	129205	Naphthalene-d8	11.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	91
2	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	90
3	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	90
4	Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	90
5	Isoquinoline, 3-methyl-	143	C10H9N	001125-80-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
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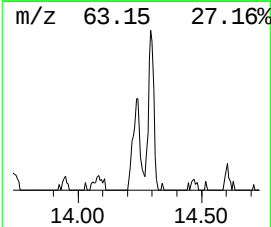
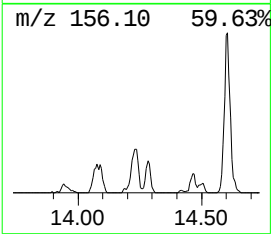
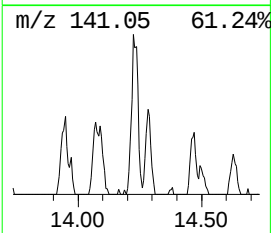
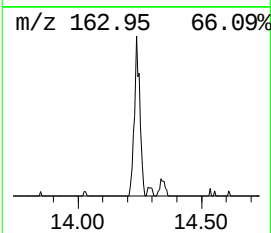
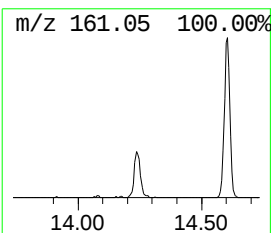
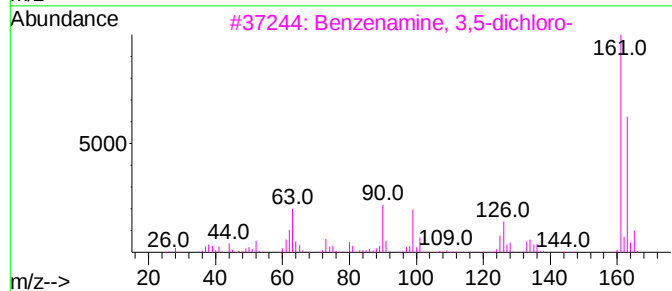
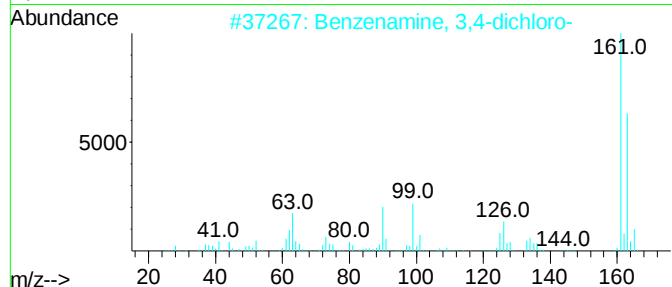
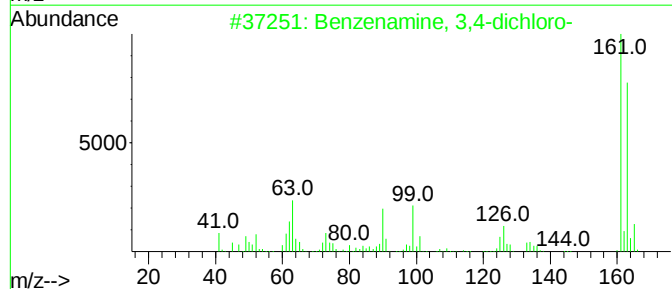
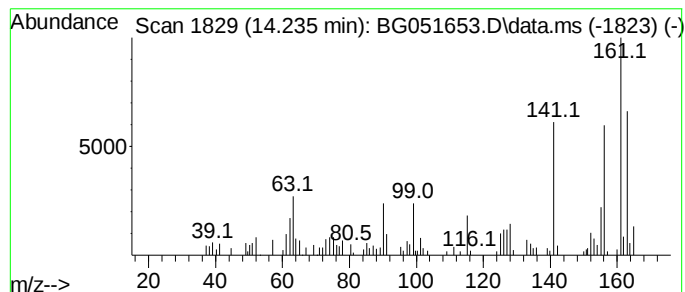
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzenamine, 3,4-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.235	4.98 ng/ul	124817	Acenaphthene-d10	14.911

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	98
2	Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	96
3	Benzenamine, 3,5-dichloro-	161	C6H5Cl2N	000626-43-7	96
4	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	93
5	Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
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ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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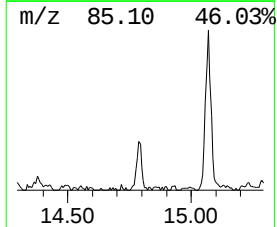
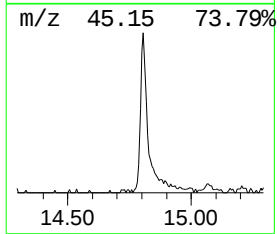
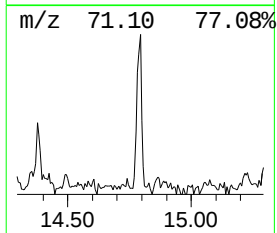
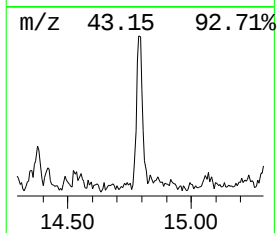
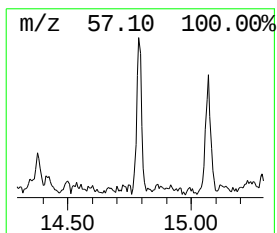
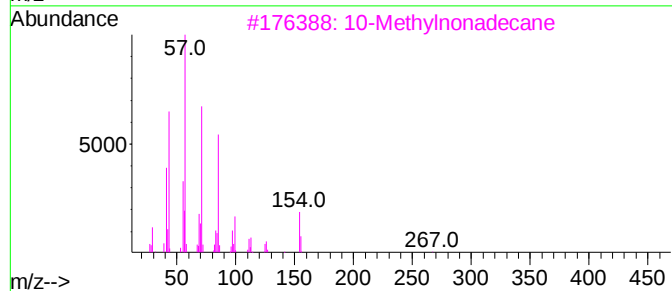
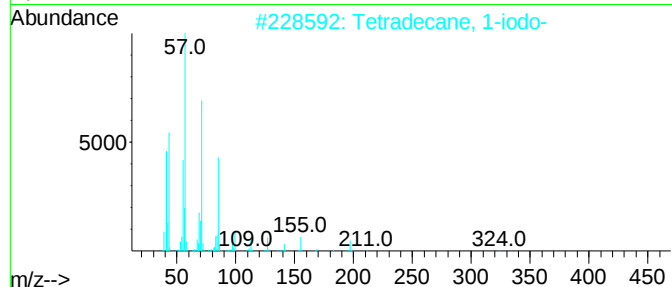
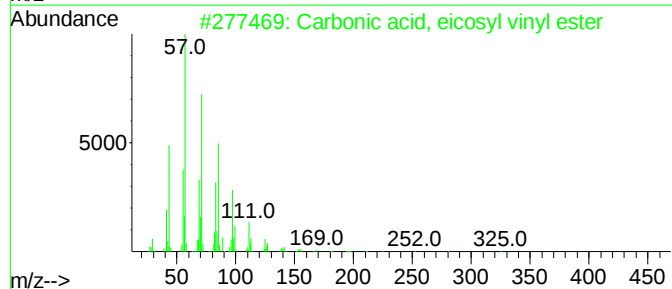
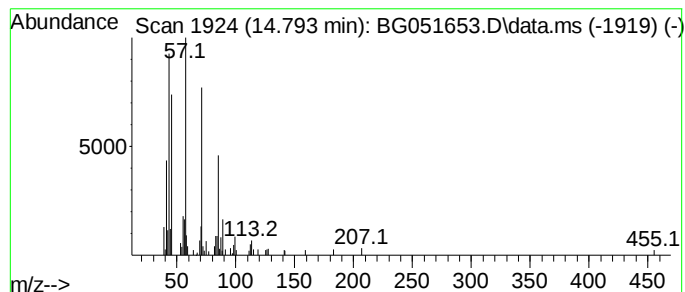
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Carbonic acid, eicosyl vinyl... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.794	3.78 ng/ul	94670	Acenaphthene-d10	14.911

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	52
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	49
3			10-Methylnonadecane	282	C20H42	056862-62-5	49
4			Tetradecane	198	C14H30	000629-59-4	49
5			Tridecane	184	C13H28	000629-50-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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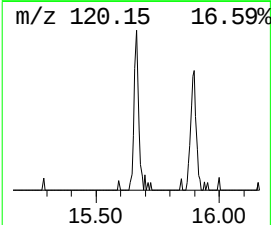
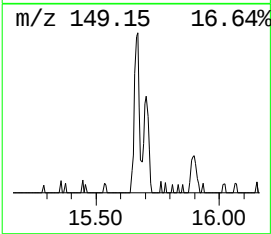
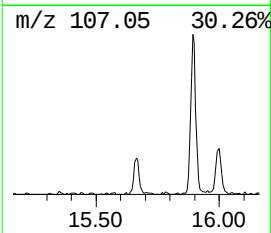
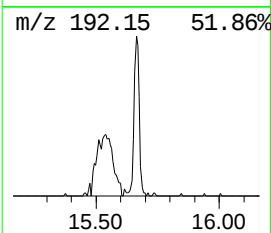
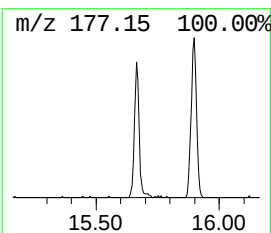
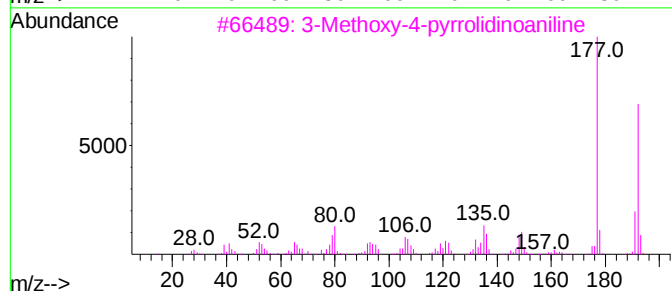
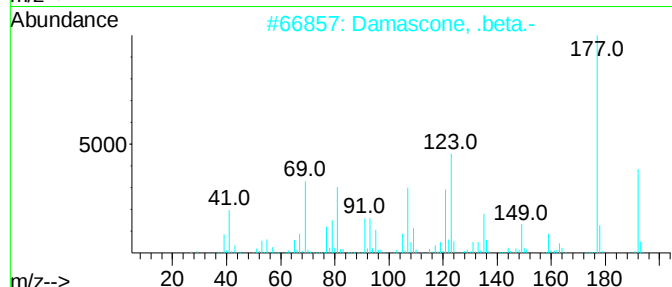
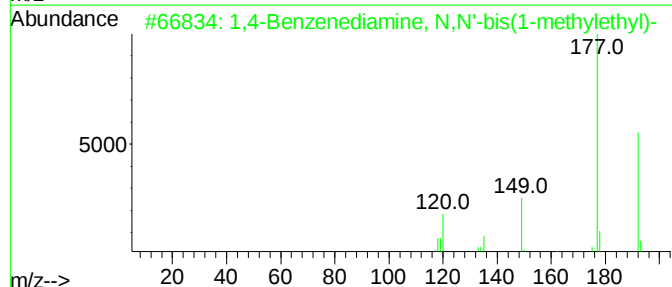
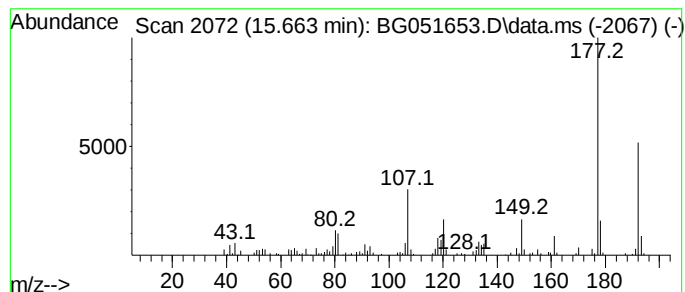
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1,4-Benzenediamine, N,N'-bi... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.663	4.53 ng/ul	113403	Acenaphthene-d10	14.911

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenediamine, N,N'-bis(1-m...	192	C12H20N2	004251-01-8	91
2			Damascone, .beta.-	192	C13H20O	023726-91-2	80
3			3-Methoxy-4-pyrrolidinoaniline	192	C11H16N2O	016089-42-2	74
4			2,6-Diisopropylanisole	192	C13H20O	002944-52-7	64
5			1-Dimethylvinylsilyloxy-3-methyl...	192	C11H16OSi	1000307-91-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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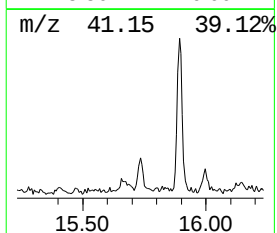
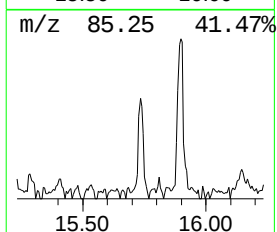
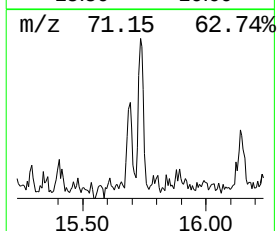
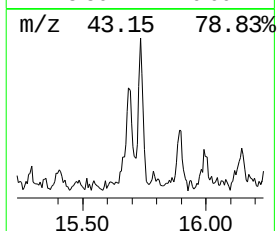
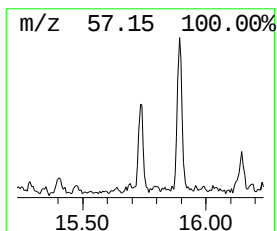
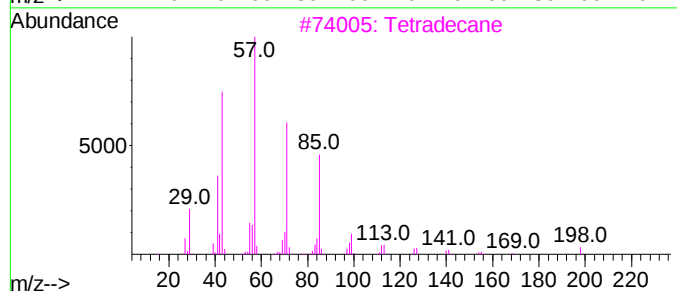
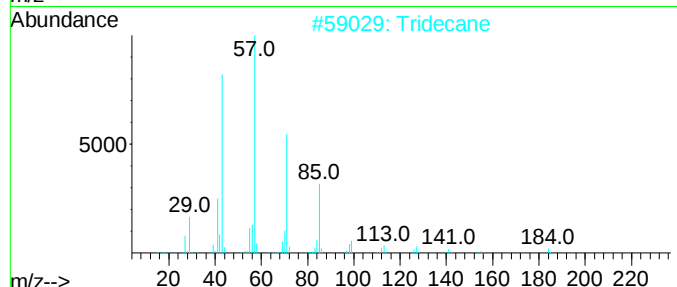
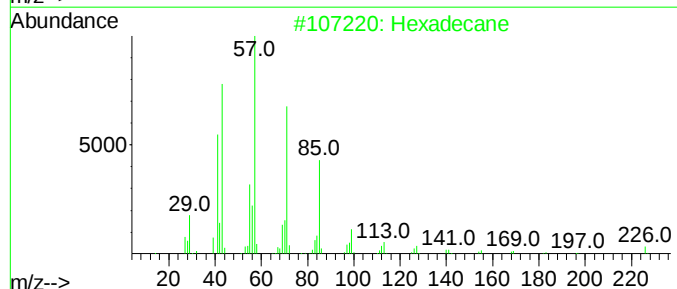
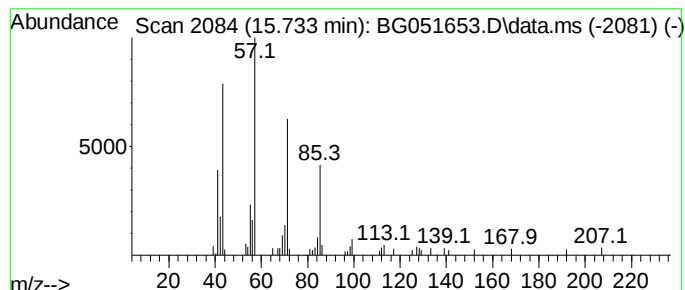
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.733	2.16 ng/ul	54179	Acenaphthene-d10	14.911

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	86
2	Tridecane	184	C13H28	000629-50-5	86
3	Tetradecane	198	C14H30	000629-59-4	86
4	Tetradecane	198	C14H30	000629-59-4	86
5	Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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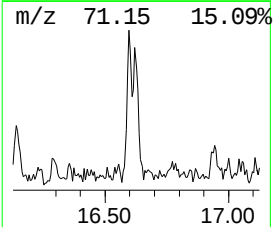
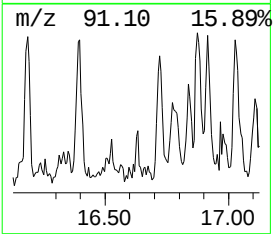
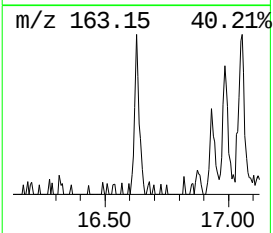
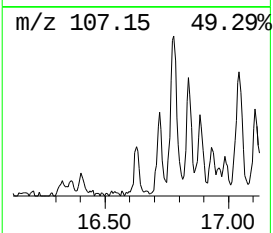
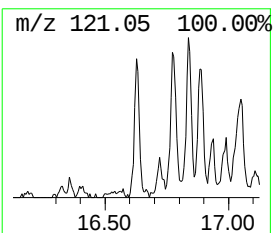
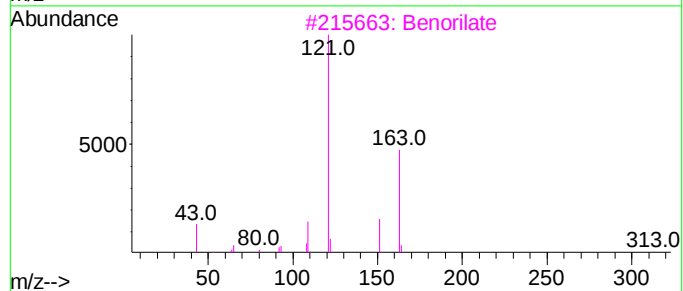
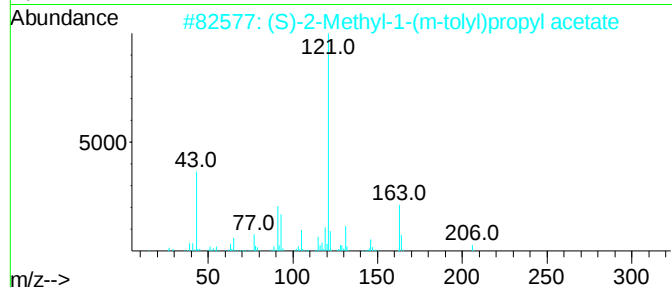
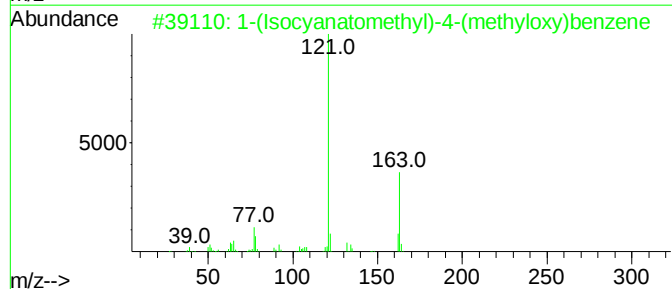
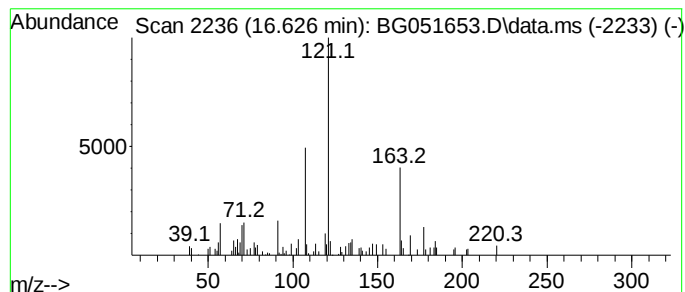
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-02 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.626	2.23 ng/ul	67105	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(Isocyanatomethyl)-4-(methylox...	163	C9H9NO2	056651-60-6	49
2			(S)-2-Methyl-1-(m-tolyl)propyl a...	206	C13H18O2	1396747-25-3	47
3			Benorilate	313	C17H15NO5	005003-48-5	43
4			2-Acetamidotropone	163	C9H9NO2	006422-12-4	43
5			2,6,6-Trimethylcyclohexa-1,4-die...	150	C10H14O	162376-82-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
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Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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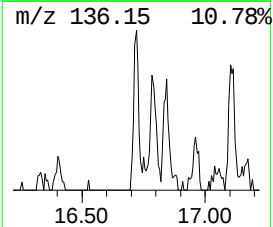
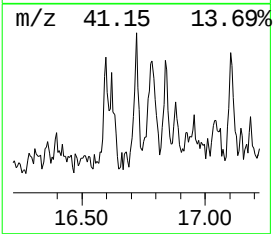
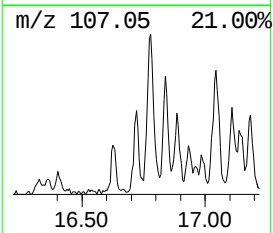
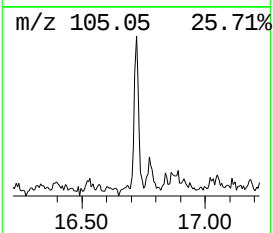
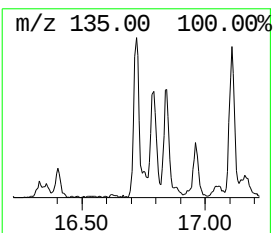
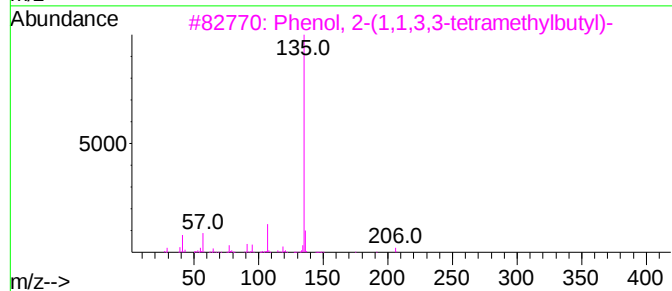
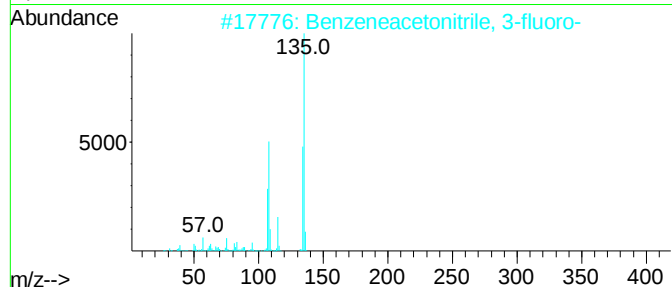
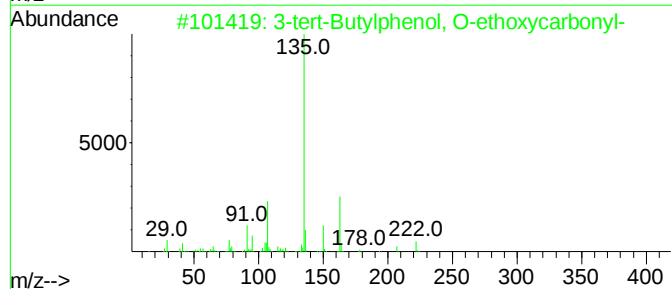
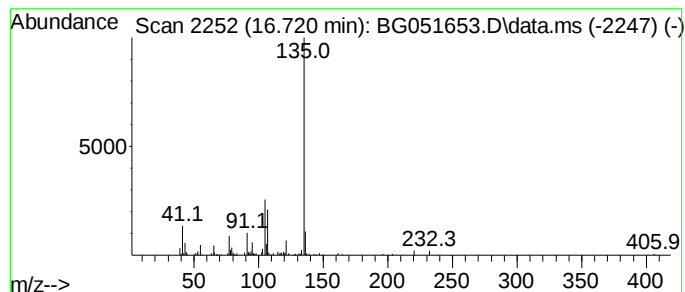
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 3-tert-Butylphenol, O-ethox... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.720	3.64 ng/ul	109342	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-tert-Butylphenol, O-ethoxycarb...	222	C13H18O3	1000487-38-1	64
2			Benzeneacetonitrile, 3-fluoro-	135	C8H6FN	000501-00-8	59
3			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	59
4			4-n-Propylbenzoic acid	164	C10H12O2	002438-05-3	53
5			((1,2-Diethylethylene)bis(p-phen...	354	C22H26O4	004547-76-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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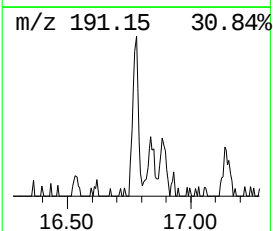
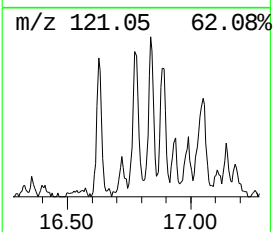
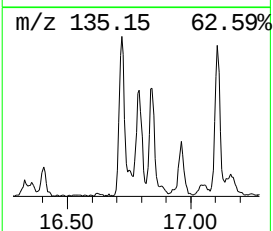
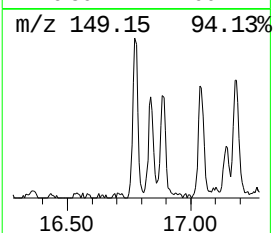
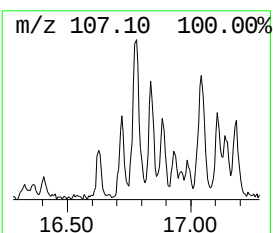
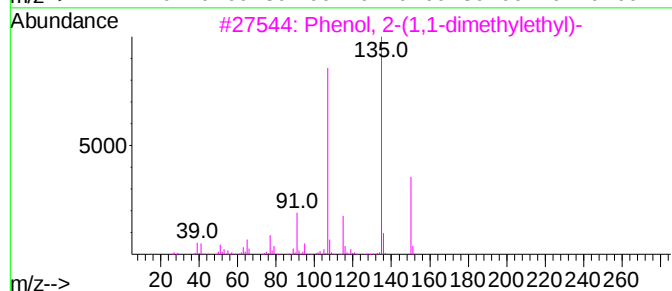
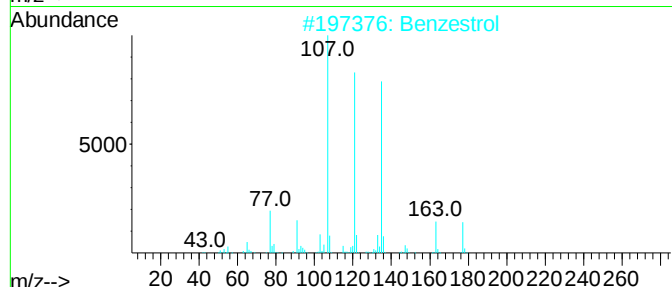
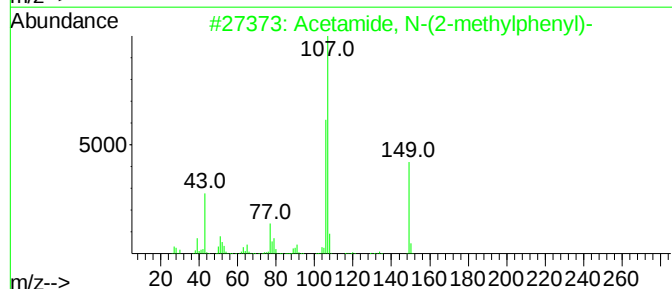
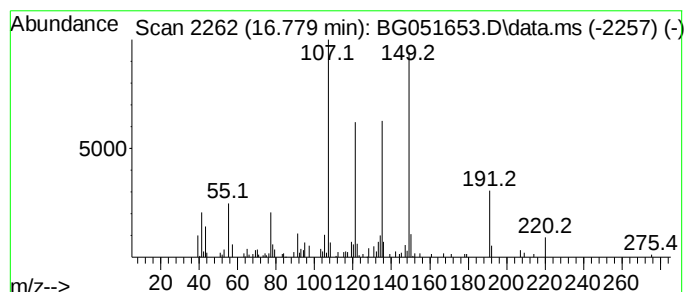
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Acetamide, N-(2-methylphenyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.779	4.99 ng/ul	149954	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	52
2			Benzestrol	298	C20H26O2	000085-95-0	43
3			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	38
4			Hexestrol	270	C18H22O2	000084-16-2	38
5			1-[(4-Ethoxyphenyl)methoxy]guani...	209	C10H15N3O2	046464-41-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
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Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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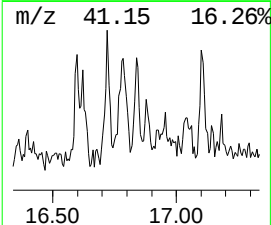
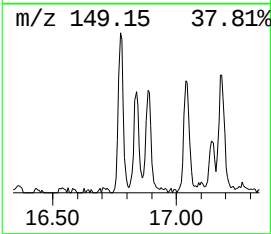
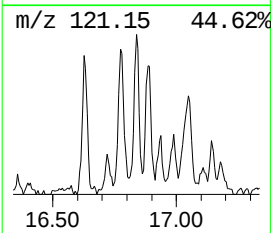
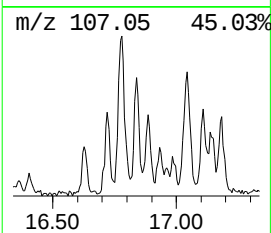
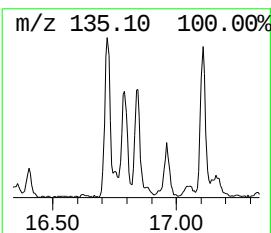
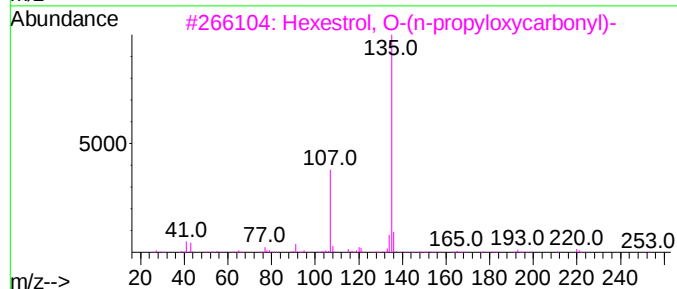
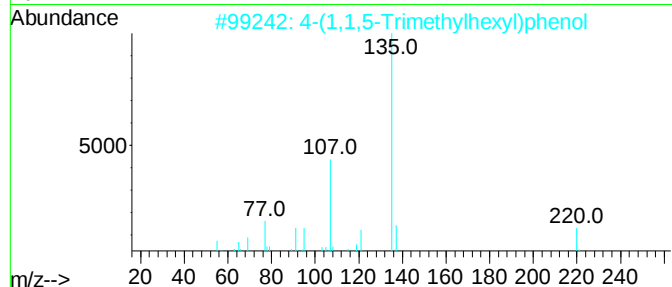
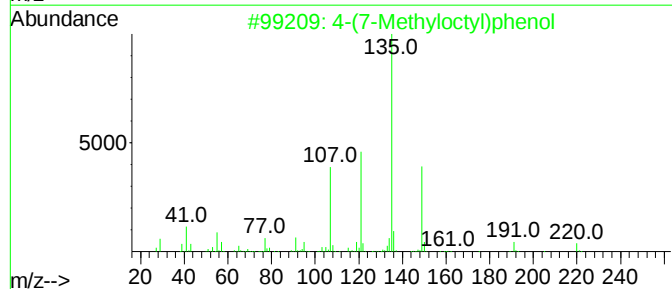
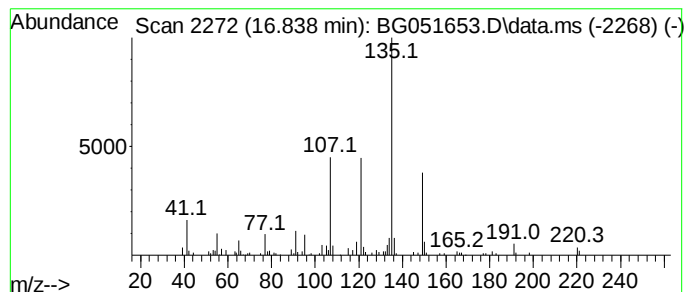
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 4-(7-Methyloctyl)phenol Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.838	3.09 ng/ul	92761	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(7-Methyloctyl)phenol	220	C15H24O	024518-48-7	96
2			4-(1,1,5-Trimethylhexyl)phenol	220	C15H24O	1000384-80-1	90
3			Hexestrol, O-(n-propyloxycarbonyl)-	356	C22H28O4	1000487-65-1	53
4			2-tert-Butylphenol, acetate	192	C12H16O2	003245-25-8	50
5			6-Fluoroindole	135	C8H6FN	000399-51-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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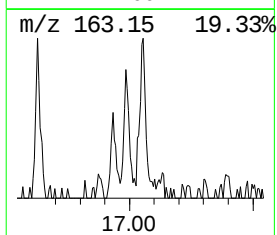
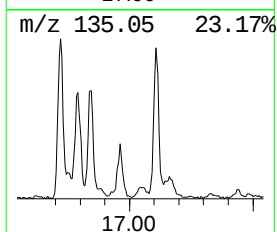
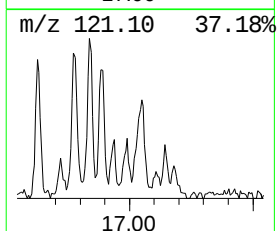
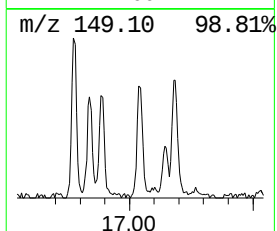
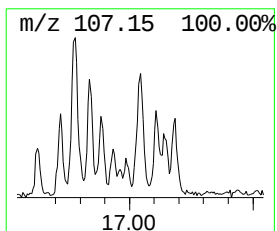
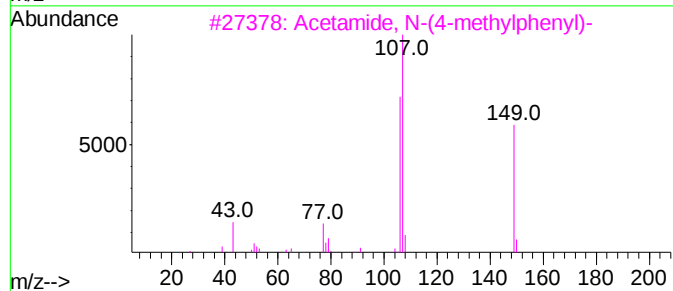
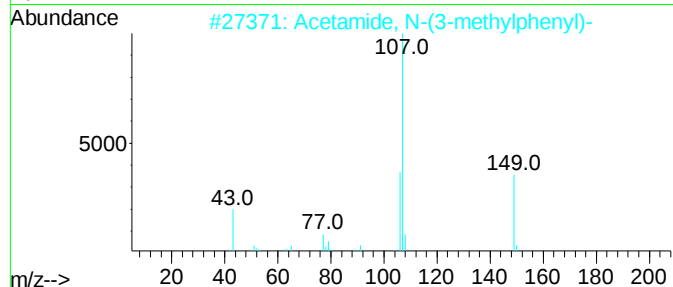
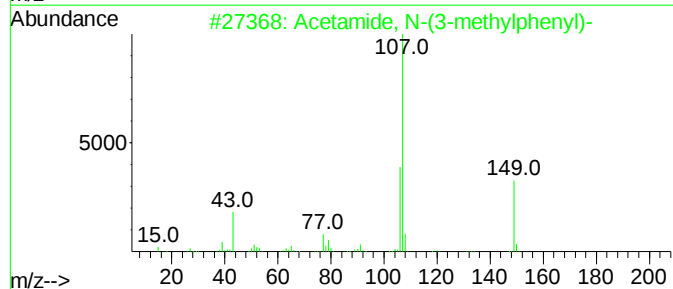
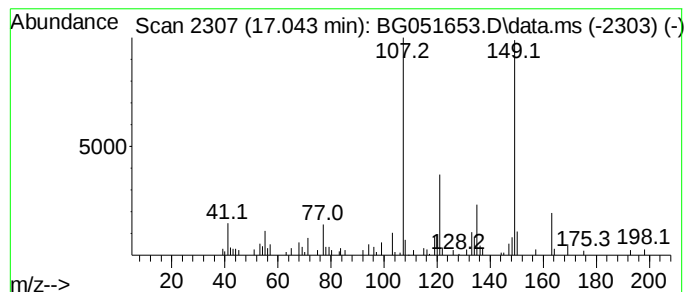
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Acetamide, N-(3-methylphenyl)- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.043	2.96 ng/ul	88966	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	58
2			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	58
3			Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	43
4			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	38
5			N,N,2,4-Tetramethylbenzenamine	149	C10H15N	000769-53-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGL88

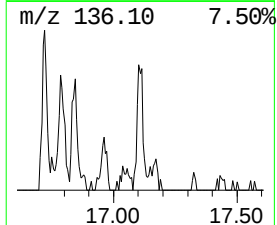
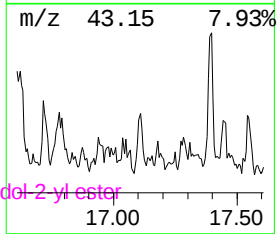
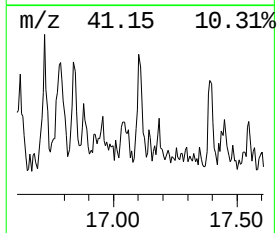
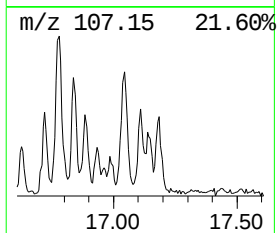
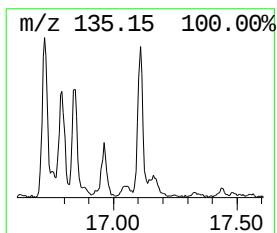
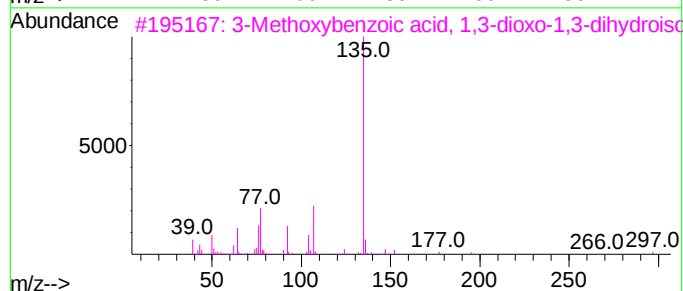
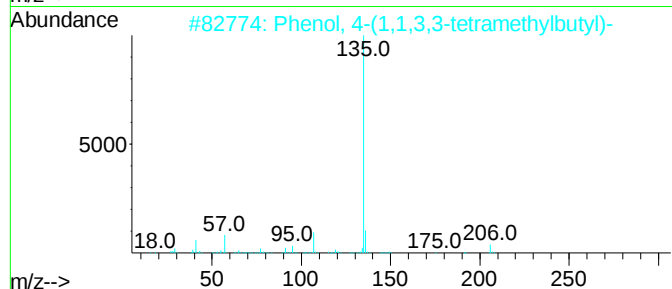
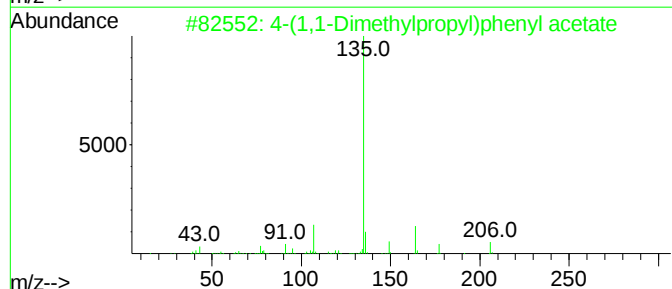
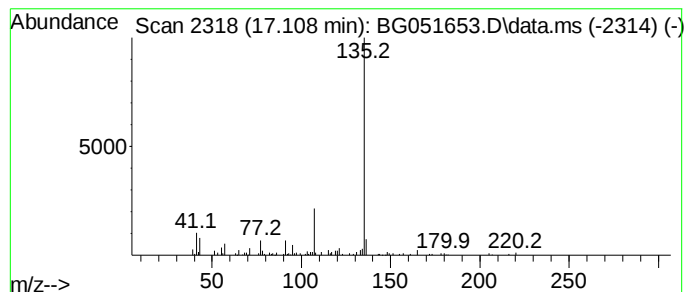
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 4-(1,1-Dimethylpropyl)pheny... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.108	2.77 ng/ul	83198	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(1,1-Dimethylpropyl)phenyl ace...	206	C13H18O2	1000373-45-3	64
2			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	64
3			3-Methoxybenzoic acid, 1,3-dioxo...	297	C16H11NO5	1000310-73-2	64
4			Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6NO2	296242-69-8	64
5			5-Hydroxy-2-pyrimidinecarbonitri...	135	C6H5N3O	087362-32-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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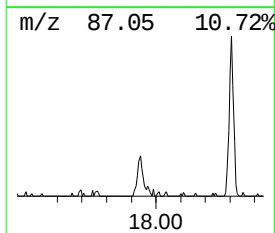
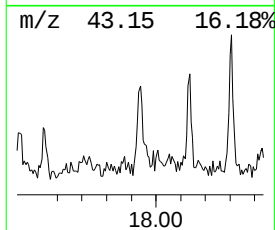
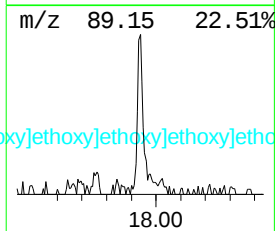
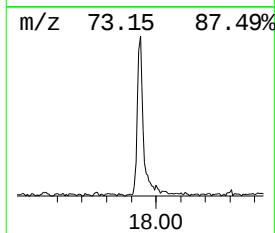
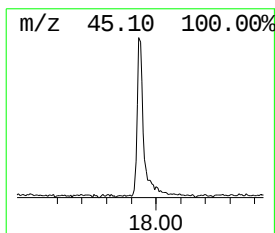
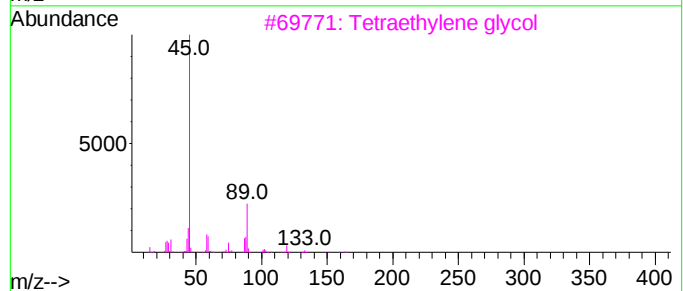
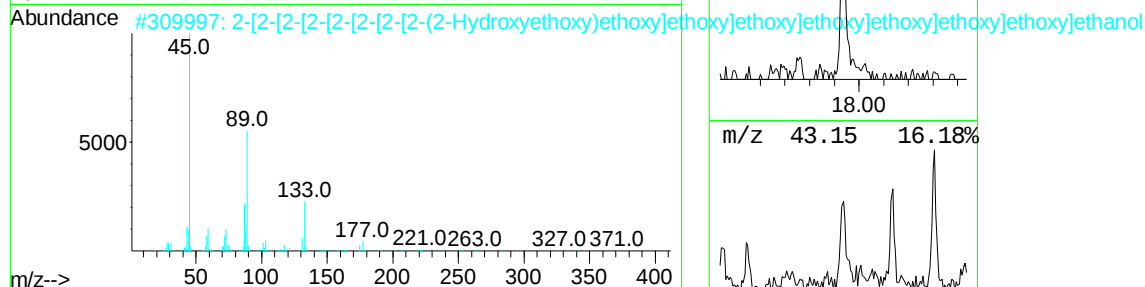
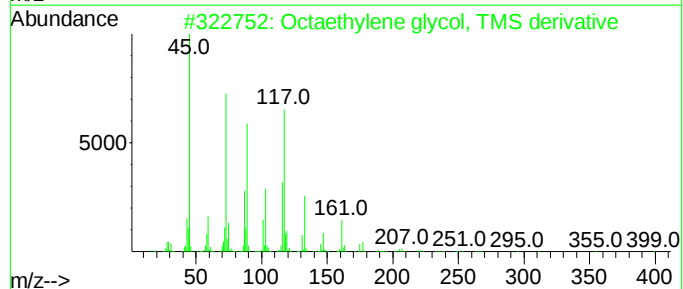
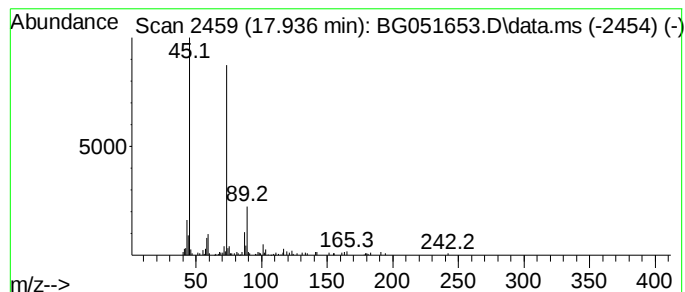
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Octaethylene glycol, TMS de... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.936	4.21 ng/ul	126363	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octaethylene glycol, TMS derivative	442	C19H42O9Si	1000352-06-4	83
2			2-[2-[2-[2-[2-[2-[2-(2-Hydrox...	414	C18H38O10	003386-18-3	72
3			Tetraethylene glycol	194	C8H18O5	000112-60-7	64
4			Tetraethylene glycol	194	C8H18O5	000112-60-7	59
5			Heptaethylene glycol	326	C14H30O8	005617-32-3	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGL88

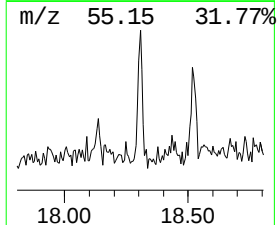
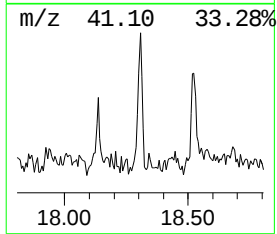
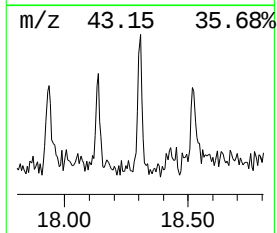
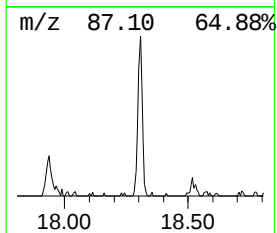
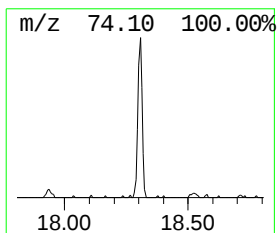
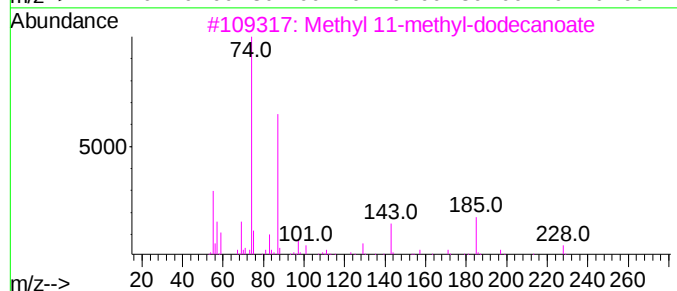
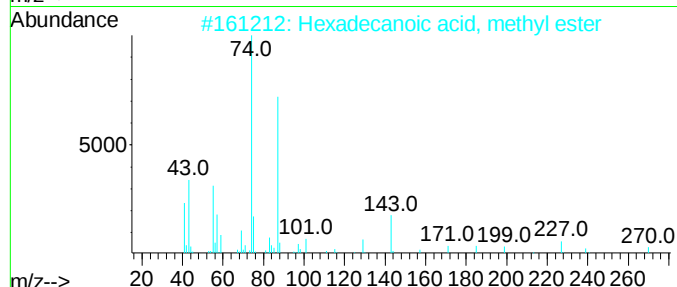
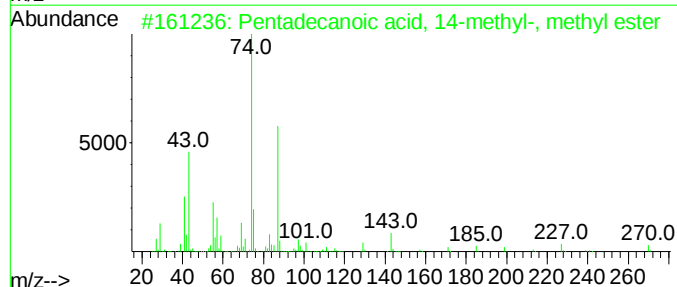
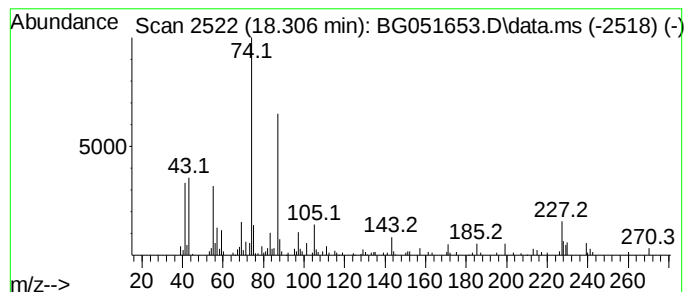
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Pentadecanoic acid, 14-meth... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.306	3.44 ng/ul	103492	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
3			Methyl 11-methyl-dodecanoate	228	C14H28O2	1000336-45-1	90
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	86
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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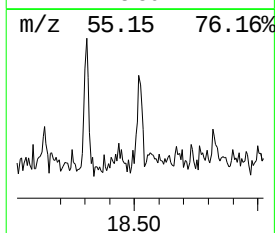
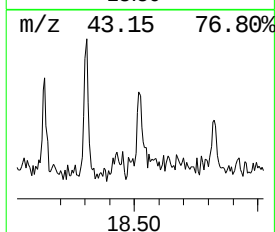
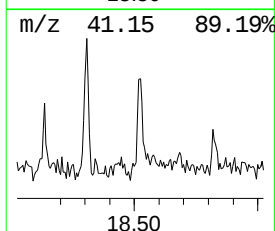
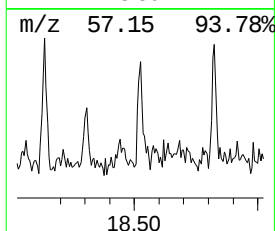
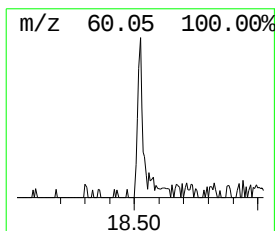
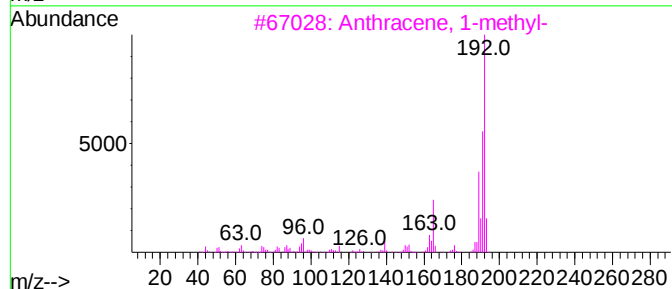
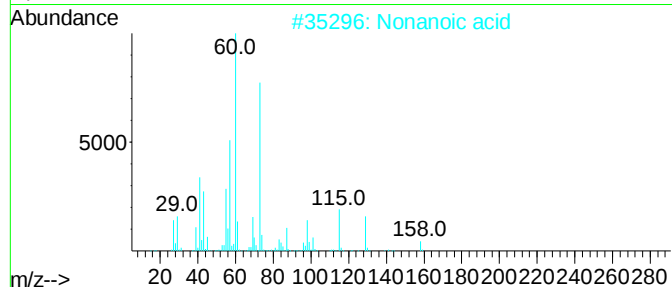
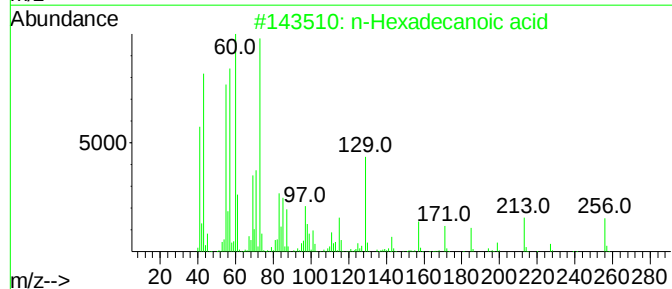
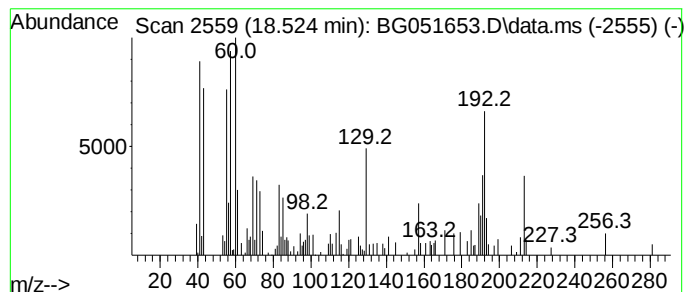
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-03 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.524	2.18 ng/ul	65380	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
2			Nonanoic acid	158	C9H18O2	000112-05-0	25
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	15
4			Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	15
5			5-Chloro-1,2-trimethylene benzim...	192	C10H9ClN2	010252-95-6	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
Operator : CG/JU
Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGL88

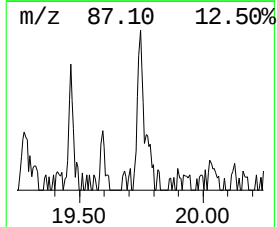
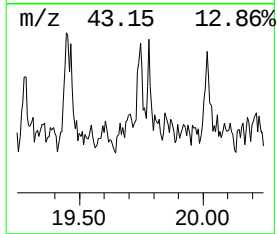
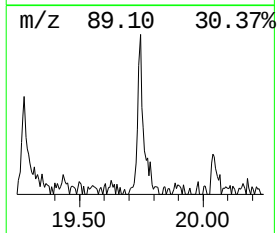
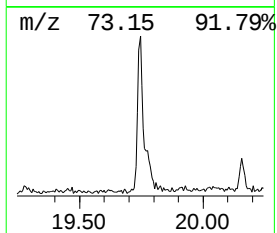
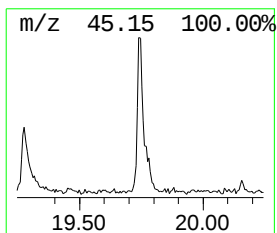
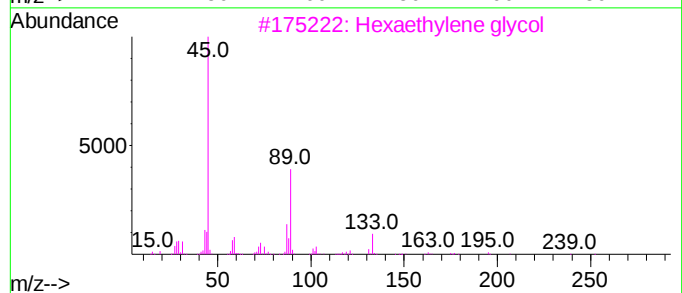
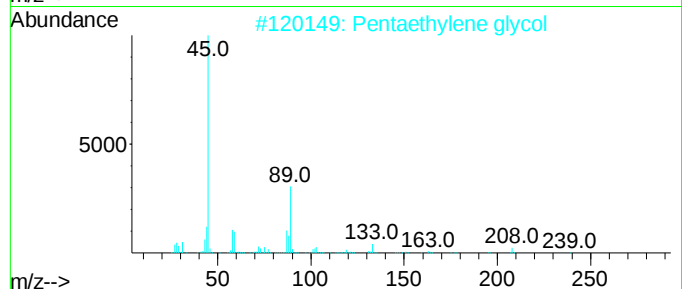
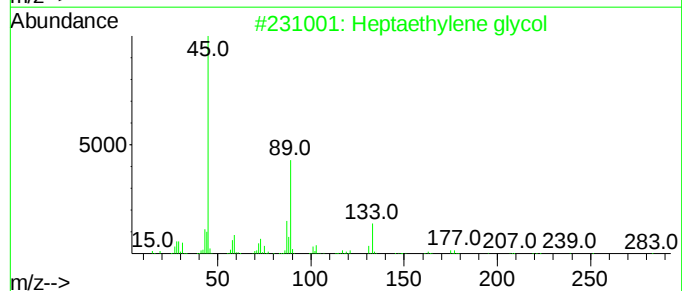
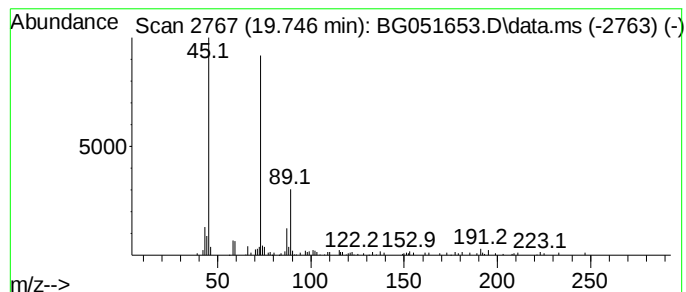
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Heptaethylene glycol Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.746	2.35 ng/ul	70761	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptaethylene glycol	326	C14H30O8	005617-32-3	72
2			Pentaethylene glycol	238	C10H22O6	004792-15-8	64
3			Hexaethylene glycol	282	C12H26O7	002615-15-8	64
4			Pentaethylene glycol	238	C10H22O6	004792-15-8	59
5			1H-Pyrimidine-2,4-dione, 1-(1-et...	202	C8H11FN2O3	1010310-13-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051653.D
Acq On : 19 Dec 2021 7:41
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Sample : M5154-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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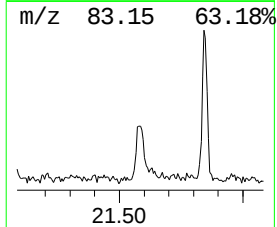
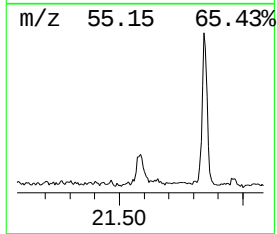
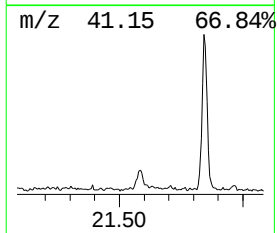
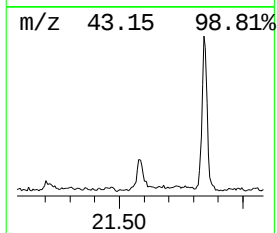
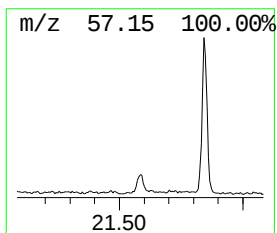
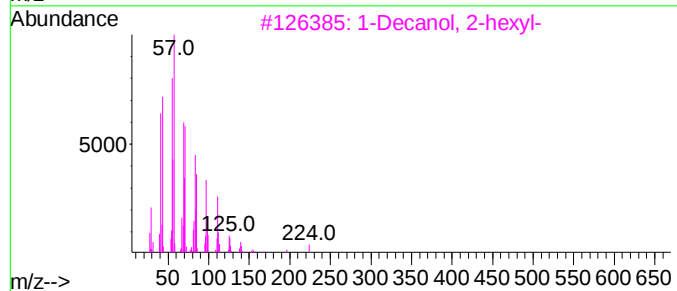
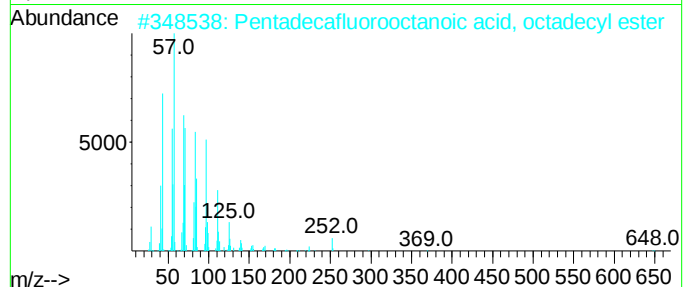
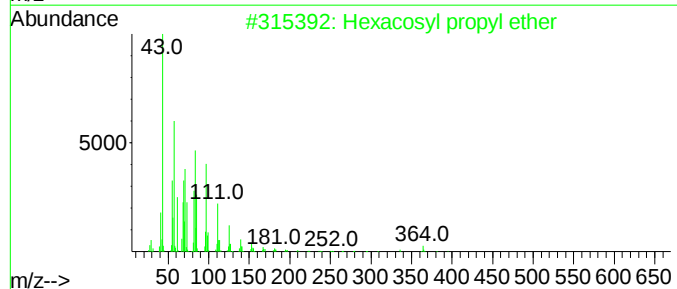
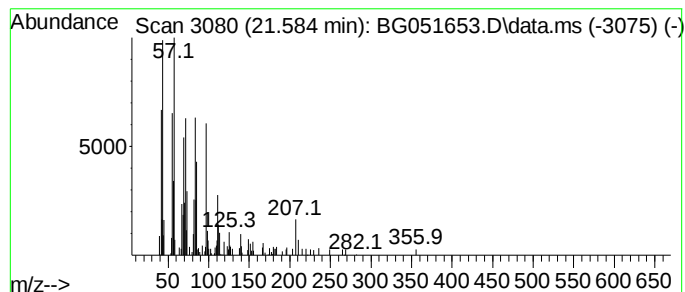
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Hexacosyl propyl ether Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.584	3.65 ng/ul	112892	Chrysene-d12	21.978

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosyl propyl ether	424	C29H60O	1000406-28-4	80
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	70
3			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	64
4			Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	62
5			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051653.D
 Acq On : 19 Dec 2021 7:41
 Operator : CG/JU
 Sample : M5154-08
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL88

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Benzene, 1,3-di...	5.876	34.3	ng/ul	424576	1	8.273	247795	20.0
unknown-01	6.746	2.8	ng/ul	34947	1	8.273	247795	20.0
Benzene, propyl-	7.239	3.8	ng/ul	47262	1	8.273	247795	20.0
Benzene, 1-ethy...	7.351	4.8	ng/ul	58869	1	8.273	247795	20.0
Cyclohexanamine...	7.685	10.9	ng/ul	134926	1	8.273	247795	20.0
1,3-Dioxan-5-ol	8.467	5.1	ng/ul	63415	1	8.273	247795	20.0
Indene	8.825	3.4	ng/ul	42083	1	8.273	247795	20.0
Quinoline, 2-me...	12.861	6.9	ng/ul	129205	2	11.110	375653	20.0
Benzenamine, 3,...	14.235	5.0	ng/ul	124817	3	14.911	500941	20.0
Carbonic acid, ...	14.794	3.8	ng/ul	94670	3	14.911	500941	20.0
1,4-Benzenediam...	15.663	4.5	ng/ul	113403	3	14.911	500941	20.0
(DEL) Alkane: S...	15.733	2.2	ng/ul	54179	3	14.911	500941	20.0
unknown-02	16.626	2.2	ng/ul	67105	4	17.654	600979	20.0
3-tert-Butylphe...	16.720	3.6	ng/ul	109342	4	17.654	600979	20.0
Acetamide, N-(2...	16.779	5.0	ng/ul	149954	4	17.654	600979	20.0
4-(7-Methylocty...	16.838	3.1	ng/ul	92761	4	17.654	600979	20.0
Acetamide, N-(3...	17.043	3.0	ng/ul	88966	4	17.654	600979	20.0
4-(1,1-Dimethyl...	17.108	2.8	ng/ul	83198	4	17.654	600979	20.0
Octaethylene gl...	17.936	4.2	ng/ul	126363	4	17.654	600979	20.0
Pentadecanoic a...	18.306	3.4	ng/ul	103492	4	17.654	600979	20.0
unknown-03	18.524	2.2	ng/ul	65380	4	17.654	600979	20.0
Heptaethylene g...	19.746	2.4	ng/ul	70761	4	17.654	600979	20.0
Hexacosyl propy...	21.584	3.6	ng/ul	112892	5	21.978	618521	20.0