

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051528.D
 Acq On : 15 Dec 2021 8:07
 Operator : CG/JU
 Sample : M4943-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKQ1

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: BG051528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.386	146	153	165	rBV	1549856	2494842	13.23%	1.389%
2	5.749	377	385	394	rVV	1920147	3252068	17.25%	1.810%
3	5.890	401	409	421	rVB	4450215	10011434	53.11%	5.572%
4	6.266	459	473	484	rVB	2408515	4096236	21.73%	2.280%
5	6.748	550	555	563	rVB	245981	401866	2.13%	0.224%
6	7.247	631	640	648	rBV2	289156	606929	3.22%	0.338%
7	7.359	654	659	664	rVB	823594	1251680	6.64%	0.697%
8	7.476	664	679	688	rVB2	3148705	8765110	46.49%	4.879%
9	7.600	688	700	706	rBV4	256548	581857	3.09%	0.324%
10	7.664	706	711	716	rBV	353936	608501	3.23%	0.339%
11	7.935	745	757	764	rVB2	1764592	3718744	19.73%	2.070%
12	8.264	808	813	820	rVB3	156043	380696	2.02%	0.212%
13	8.358	820	829	834	rBV	2727102	5602540	29.72%	3.118%
14	8.405	834	837	847	rVB	533633	882917	4.68%	0.491%
15	8.663	873	881	885	rBV2	227575	489300	2.60%	0.272%
16	8.734	885	893	898	rVB	2284360	4266144	22.63%	2.375%
17	8.839	904	911	915	rBV3	186864	339000	1.80%	0.189%
18	8.933	921	927	933	rBV3	246869	531816	2.82%	0.296%
19	9.063	940	949	955	rBV	1516327	3081780	16.35%	1.715%
20	9.198	965	972	979	rBV	1525728	3080668	16.34%	1.715%
21	9.403	998	1007	1012	rBV2	237324	479644	2.54%	0.267%
22	9.521	1019	1027	1033	rVB3	502787	1102997	5.85%	0.614%
23	9.668	1033	1052	1053	rBV7	220156	712653	3.78%	0.397%
24	9.720	1055	1061	1066	rBV	624651	1288185	6.83%	0.717%
25	10.061	1112	1119	1123	rBV	225165	423660	2.25%	0.236%
26	10.138	1123	1132	1138	rVB	1520769	2855114	15.14%	1.589%
27	10.279	1145	1156	1158	rBV	943949	1819199	9.65%	1.013%
28	10.308	1158	1161	1167	rVB	861617	1345311	7.14%	0.749%
29	10.531	1178	1199	1205	rBV5	881578	3422138	18.15%	1.905%
30	10.590	1205	1209	1215	rVB	1247716	2115314	11.22%	1.177%
31	10.743	1228	1235	1242	rVB3	578397	1156630	6.14%	0.644%
32	10.978	1264	1275	1281	rBV	544320	1134820	6.02%	0.632%
33	11.089	1289	1294	1298	rBV2	302439	521910	2.77%	0.290%
34	11.195	1302	1312	1320	rVV	5106780	11891220	63.08%	6.619%
35	11.277	1320	1326	1339	rVB3	1054141	2474140	13.12%	1.377%

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36	11.465	1350	1358	1363	rBV	261878	578606	3.07%	0.322%
37	11.647	1383	1389	1394	rBV	383323	647837	3.44%	0.361%
38	11.724	1394	1402	1408	rVB	319266	653489	3.47%	0.364%
39	11.941	1429	1439	1449	rVB3	797848	1738797	9.22%	0.968%
40	12.129	1460	1471	1476	rBV	598975	1080490	5.73%	0.601%
41	12.182	1476	1480	1484	rVV	321269	558046	2.96%	0.311%
42	12.440	1515	1524	1528	rBV	198542	355175	1.88%	0.198%
43	12.493	1528	1533	1542	rVB2	450875	1141902	6.06%	0.636%
44	12.769	1571	1580	1586	rBV	1508089	2583532	13.70%	1.438%
45	12.981	1608	1616	1625	rVB	870087	1564250	8.30%	0.871%
46	13.122	1634	1640	1646	rBV	328326	563351	2.99%	0.314%
47	13.298	1663	1670	1674	rBV3	318133	581680	3.09%	0.324%
48	13.368	1674	1682	1694	rVB	3066465	5808367	30.81%	3.233%
49	13.527	1705	1709	1714	rVB	269742	371482	1.97%	0.207%
50	13.739	1739	1745	1755	rBV3	571720	1184320	6.28%	0.659%
51	14.056	1793	1799	1801	rVV2	271627	453221	2.40%	0.252%
52	14.085	1801	1804	1817	rVB5	280655	673864	3.57%	0.375%
53	14.261	1824	1834	1839	rBV	3198941	6327269	33.56%	3.522%
54	14.308	1839	1842	1845	rVV2	420353	635006	3.37%	0.353%
55	14.349	1845	1849	1853	rVV2	311225	548364	2.91%	0.305%
56	14.614	1888	1894	1900	rVV	380164	674858	3.58%	0.376%
57	14.673	1900	1904	1910	rVB	205865	308768	1.64%	0.172%
58	14.790	1915	1924	1935	rVB2	1666758	2831369	15.02%	1.576%
59	14.919	1941	1946	1951	rVB	320872	531717	2.82%	0.296%
60	15.313	2006	2013	2017	rBV3	365300	630082	3.34%	0.351%
61	15.677	2070	2075	2077	rBV	222593	345969	1.84%	0.193%
62	15.718	2077	2082	2085	rVV	1865789	2750967	14.59%	1.531%
63	15.748	2085	2087	2092	rVB	386310	394467	2.09%	0.220%
64	15.906	2109	2114	2118	rBV	436559	643985	3.42%	0.358%
65	16.153	2152	2156	2161	rVB	240398	324902	1.72%	0.181%
66	16.605	2229	2233	2236	rBV	372207	538500	2.86%	0.300%
67	16.635	2236	2238	2244	rVB	298256	387930	2.06%	0.216%
68	16.993	2294	2299	2305	rBV	1238859	1803566	9.57%	1.004%
69	17.140	2317	2324	2328	rBV5	158484	332396	1.76%	0.185%
70	17.404	2365	2369	2372	rBV	283086	320882	1.70%	0.179%
71	17.457	2375	2378	2381	rVV2	253127	362881	1.92%	0.202%
72	17.492	2381	2384	2389	rVB	256982	357571	1.90%	0.199%
73	17.663	2407	2413	2417	rBV	408899	714618	3.79%	0.398%
74	17.763	2425	2430	2435	rVB2	556694	861849	4.57%	0.480%
75	18.144	2492	2495	2499	rVB2	290675	362491	1.92%	0.202%

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76	18.538	2558	2562	2566	rBV	419919	515889	2.74%	0.287%
77	19.026	2641	2645	2650	rBV	282869	413557	2.19%	0.230%
78	19.454	2711	2718	2722	rVV4	467800	989479	5.25%	0.551%
79	19.501	2722	2726	2736	rVB	373654	554610	2.94%	0.309%
80	20.036	2811	2817	2820	rBV2	893963	1326209	7.03%	0.738%
81	20.071	2820	2823	2827	rVB	276201	343979	1.82%	0.191%
82	20.553	2901	2905	2913	rVB	350644	447391	2.37%	0.249%
83	20.964	2965	2975	2979	rVB	7861442	12549284	66.57%	6.985%
84	21.311	3030	3034	3039	rVB2	286114	409006	2.17%	0.228%
85	21.604	3078	3084	3091	rVB3	713725	1180732	6.26%	0.657%
86	21.880	3121	3131	3140	rVB	10221617	18852024	100.00%	10.493%
87	21.980	3142	3148	3156	rBV2	448280	1000544	5.31%	0.557%
88	22.192	3180	3184	3189	rVB	340676	515252	2.73%	0.287%
89	22.715	3263	3273	3279	rVB5	494395	1250526	6.63%	0.696%
90	22.856	3292	3297	3303	rBV2	290286	519573	2.76%	0.289%
91	23.185	3346	3353	3368	rVB	581296	1532128	8.13%	0.853%
92	23.378	3380	3386	3392	rBV6	145296	325157	1.72%	0.181%
93	23.619	3422	3427	3435	rVB	180626	362484	1.92%	0.202%
94	24.119	3507	3512	3522	rVB2	169674	409091	2.17%	0.228%
95	24.912	3640	3647	3652	rBV	345100	916021	4.86%	0.510%
96	25.235	3694	3702	3716	rVB4	531831	1745728	9.26%	0.972%
97	25.481	3738	3744	3754	rVB2	201986	554046	2.94%	0.308%
98	27.332	4049	4059	4074	rVB	240141	899349	4.77%	0.501%
99	27.579	4093	4101	4114	rVB6	239286	891056	4.73%	0.496%
100	31.244	4715	4725	4743	rVB7	90288	441084	2.34%	0.246%

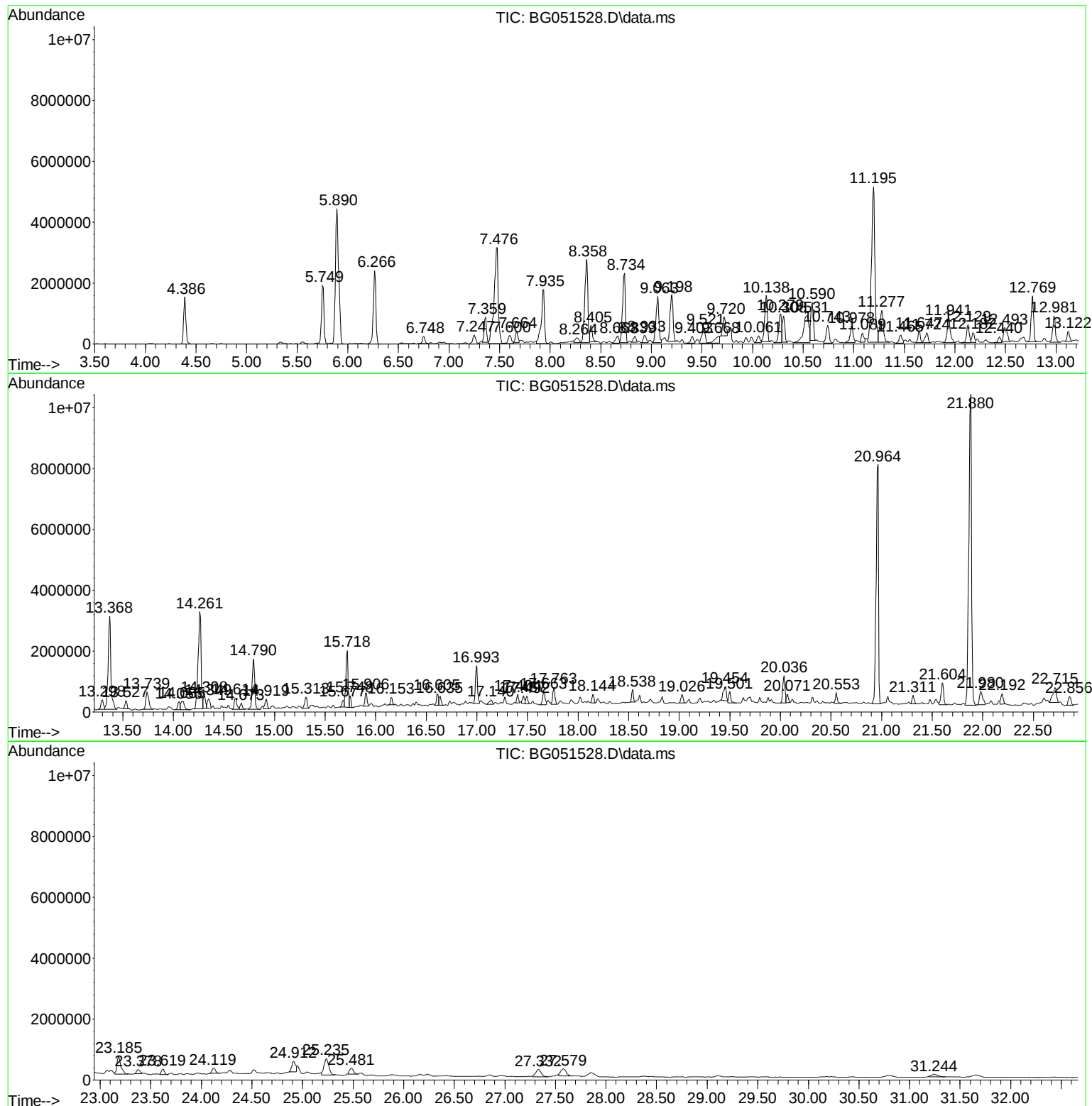
Sum of corrected areas: 179660078

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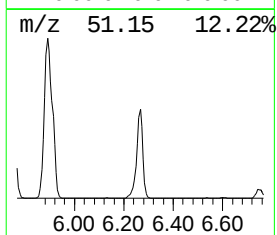
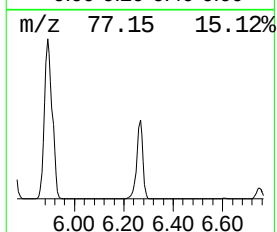
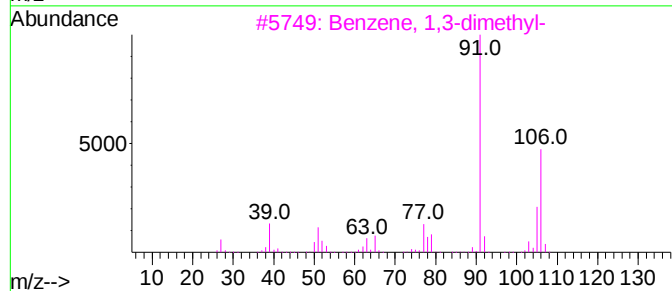
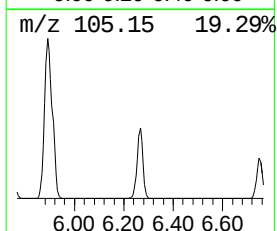
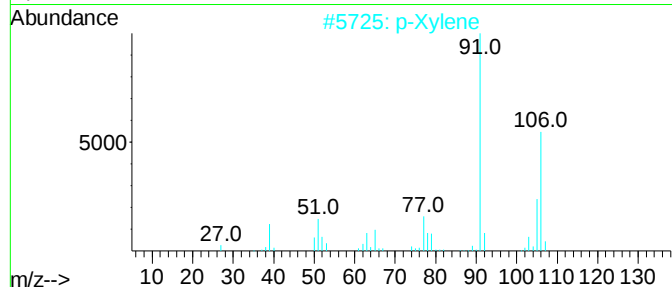
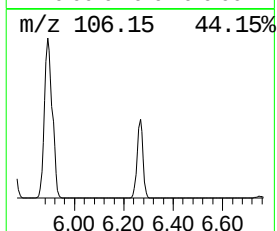
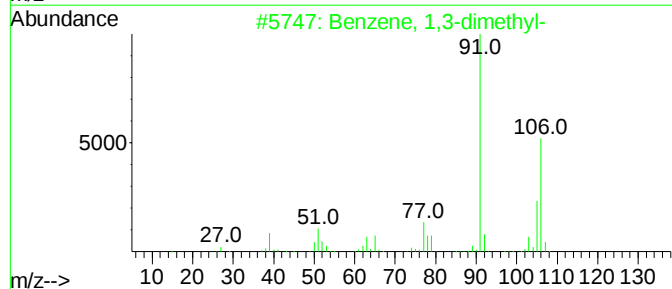
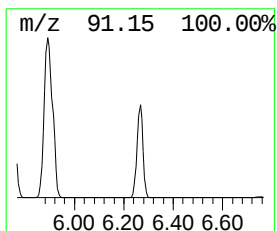
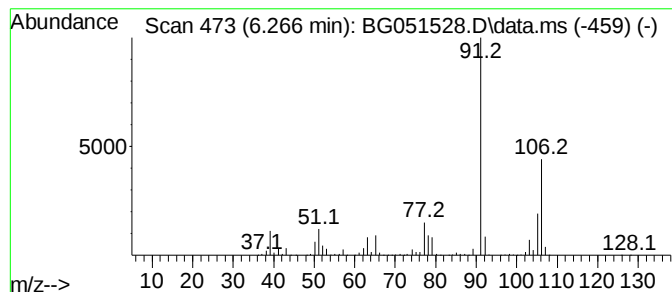
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.266	215.20 ng/ul	4096240	1,4-Dichlorobenzene-d4	8.281

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



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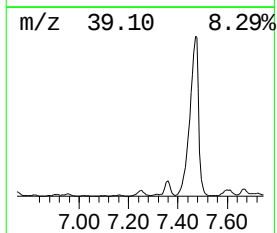
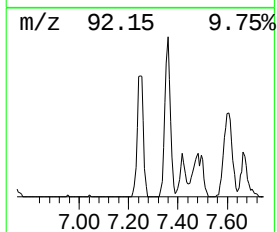
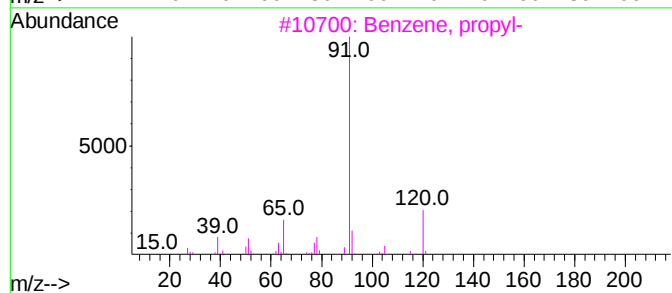
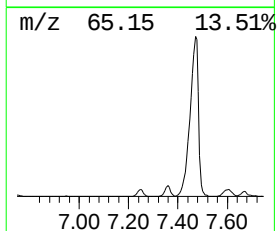
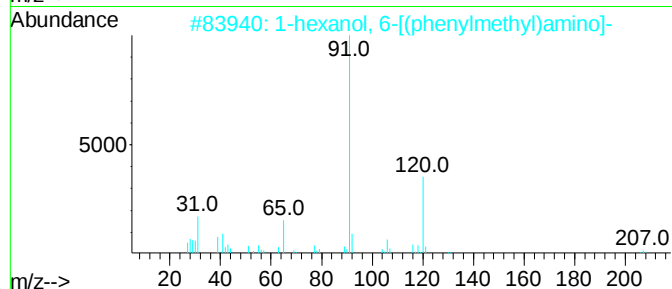
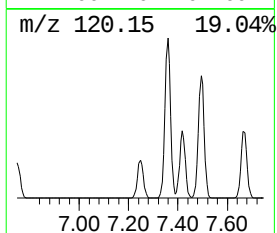
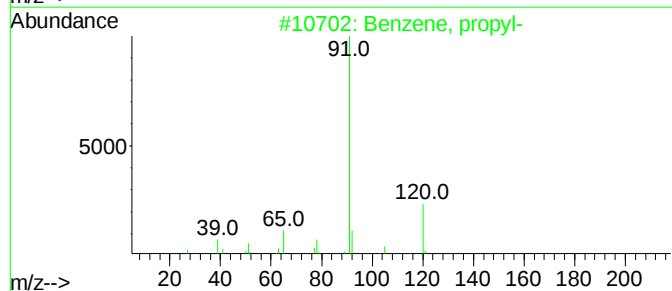
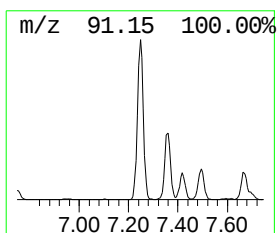
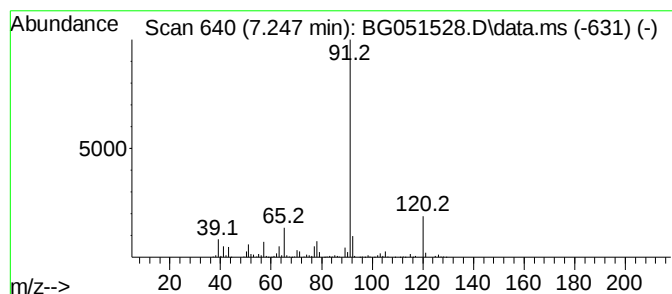
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, propyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.247	31.89 ng/ul	606929	1,4-Dichlorobenzene-d4	8.281

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, propyl-	120	C9H12	000103-65-1	81
2		1-hexanol, 6-[(phenylmethyl)amino]-	207	C13H21NO	1000400-55-6	78
3		Benzene, propyl-	120	C9H12	000103-65-1	76
4		Benzene, propyl-	120	C9H12	000103-65-1	74
5		Benzene, propyl-	120	C9H12	000103-65-1	72



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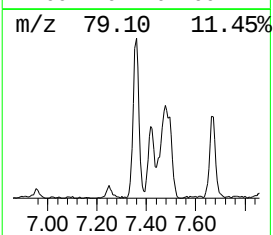
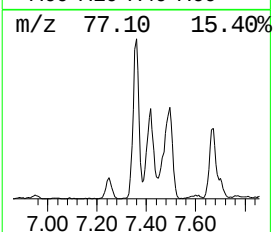
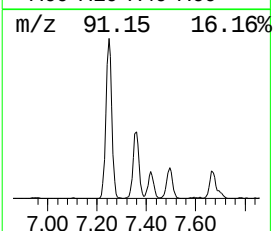
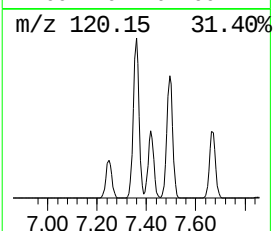
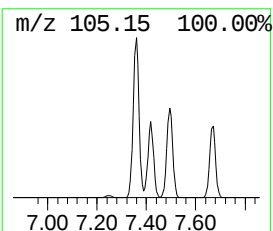
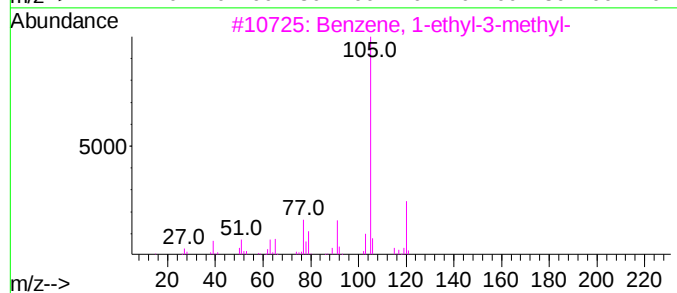
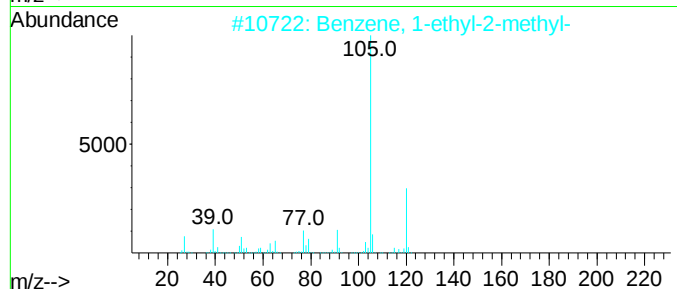
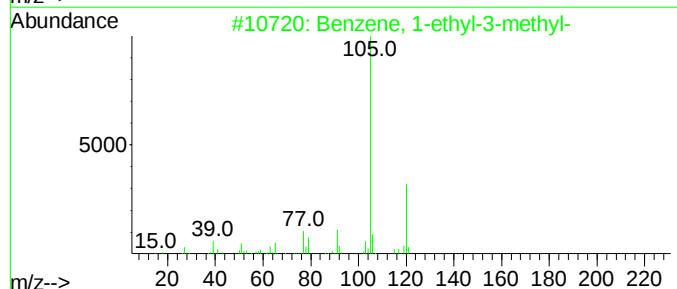
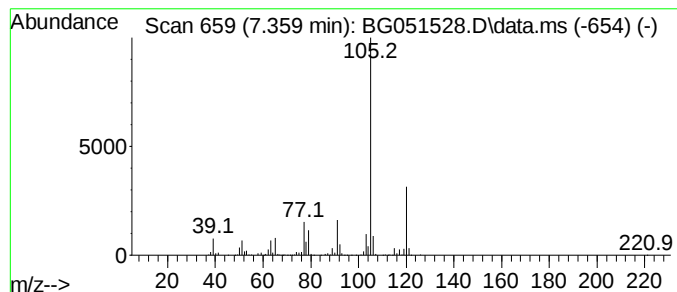
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.359	65.76 ng/ul	1251680	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
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, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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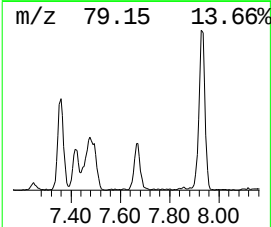
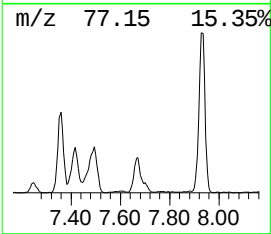
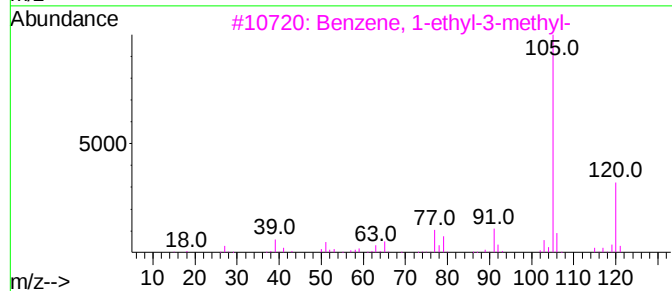
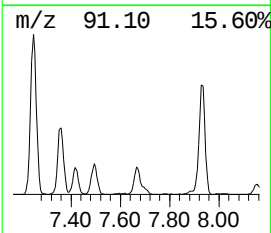
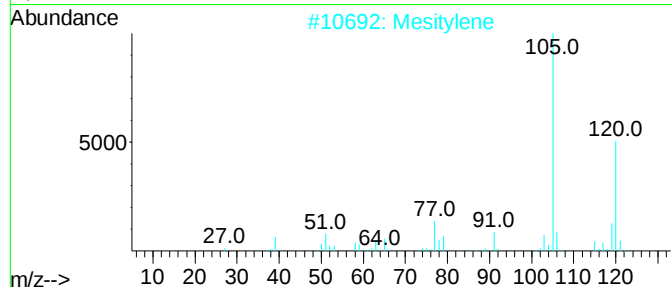
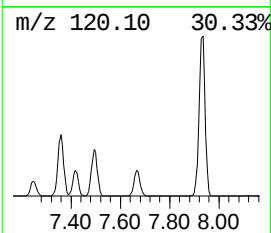
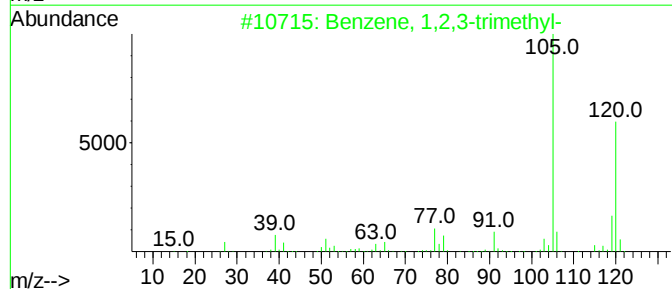
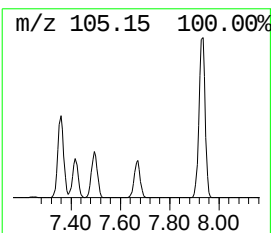
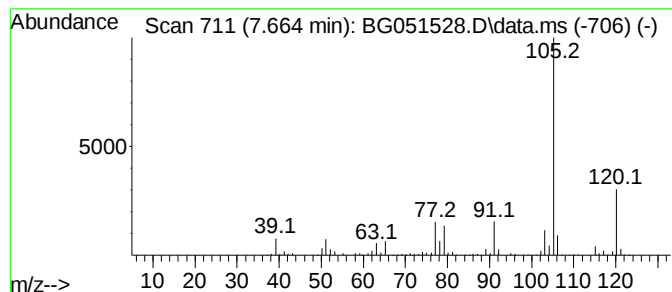
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.664	31.97 ng/ul	608501	1,4-Dichlorobenzene-d4	8.281

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
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Instrument :
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ClientSampleId :
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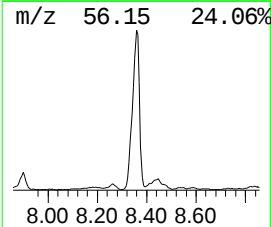
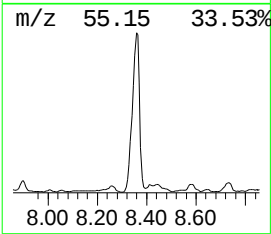
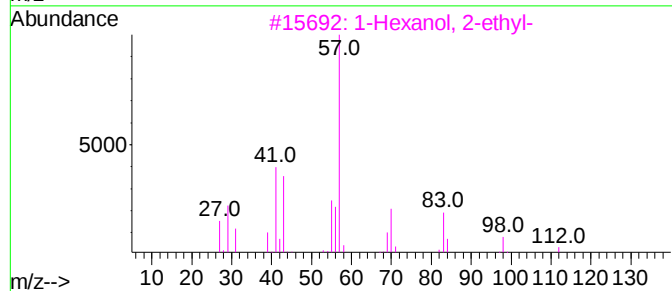
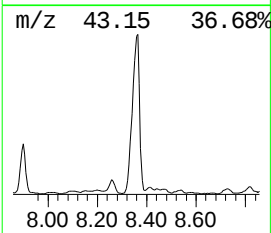
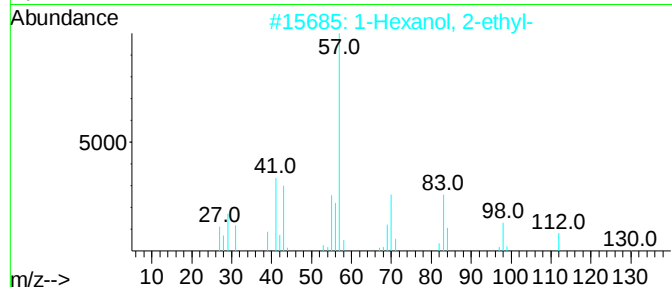
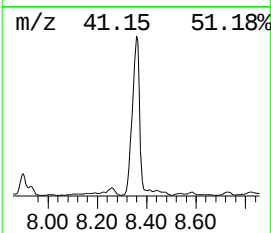
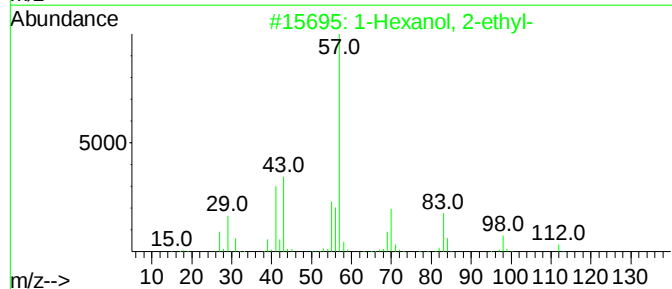
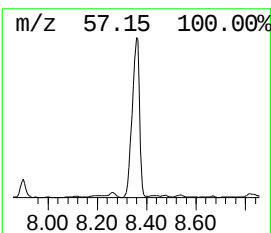
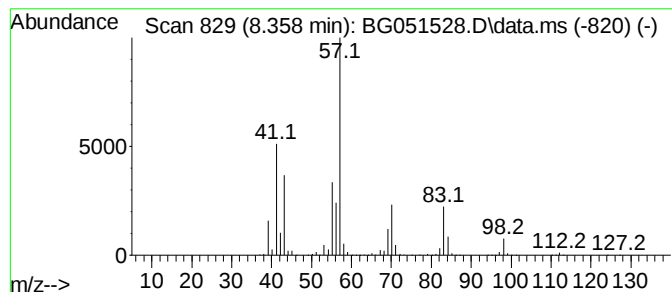
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.358	294.33 ng/ul	5602540	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
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Instrument :
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ClientSampleId :
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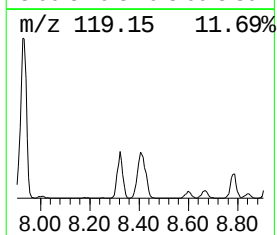
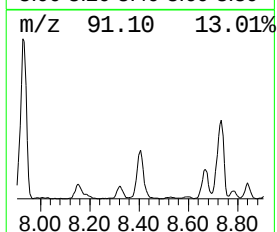
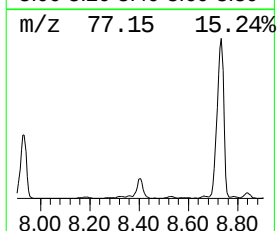
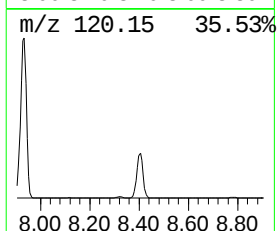
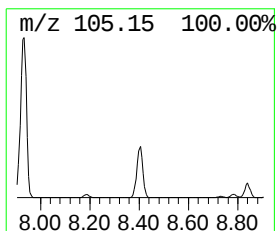
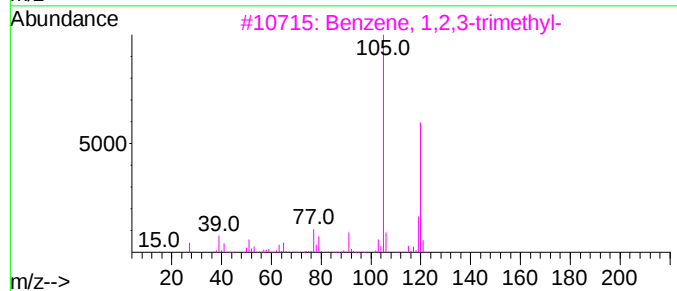
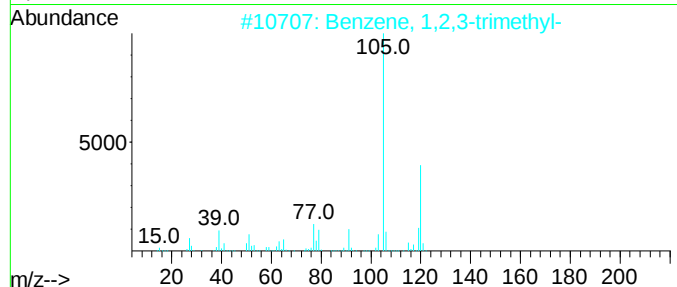
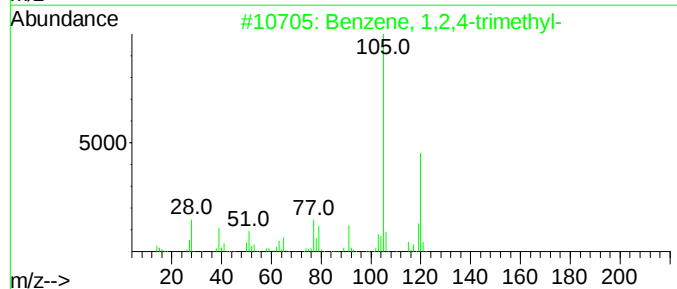
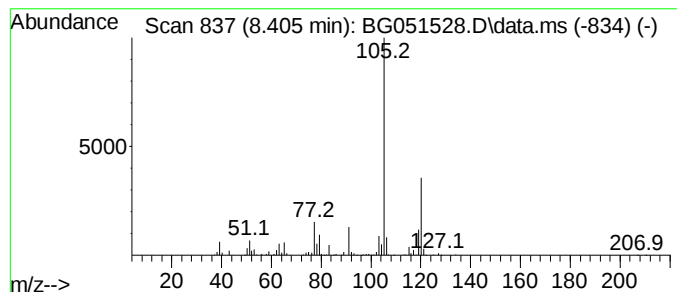
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1,2,4-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.405	46.38 ng/ul	882917	1,4-Dichlorobenzene-d4	8.281

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	96
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4		Mesitylene	120	C9H12	000108-67-8	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
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Instrument :
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ClientSampleId :
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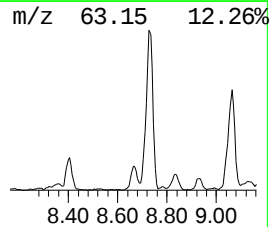
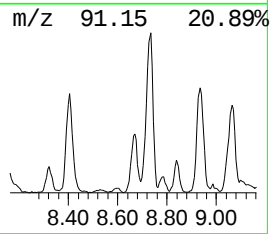
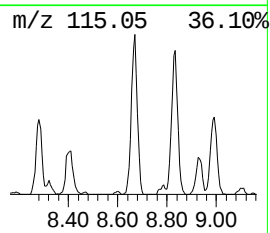
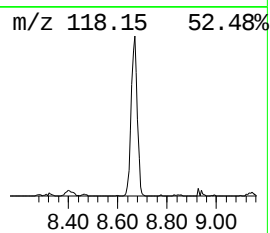
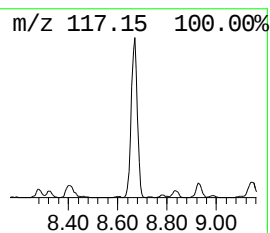
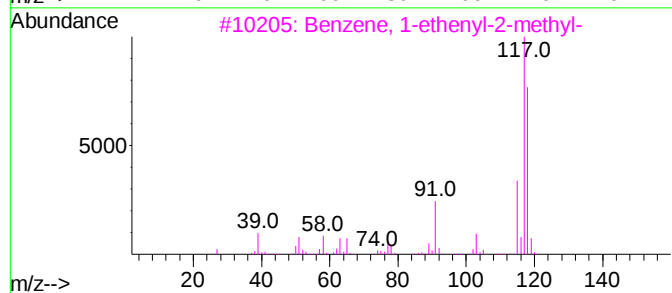
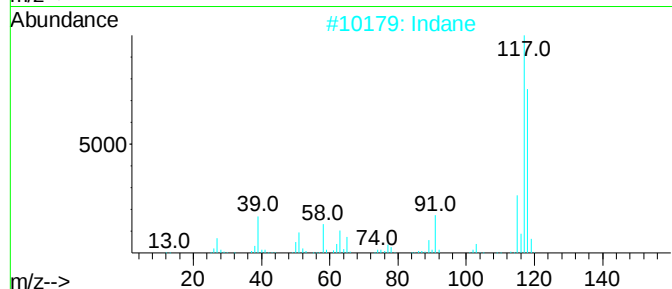
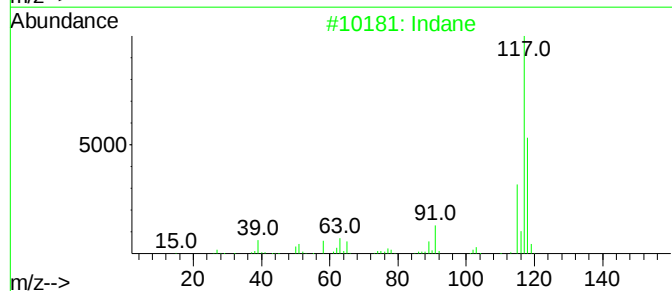
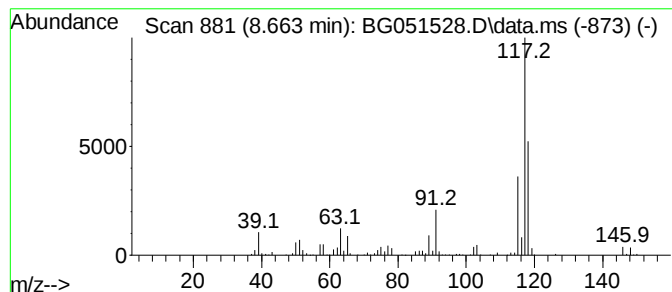
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Indane Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.663	25.71 ng/ul	489300	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	81
2			Indane	118	C9H10	000496-11-7	68
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	59
5			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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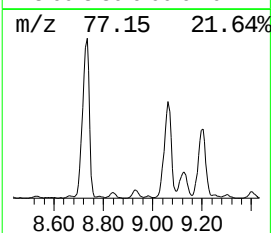
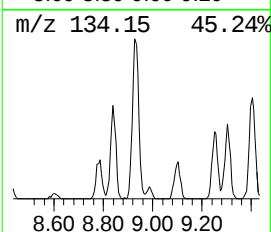
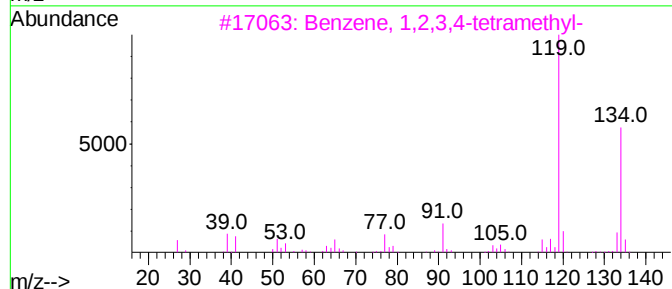
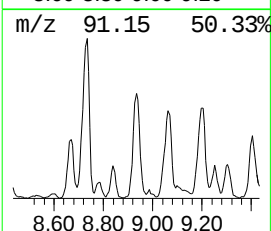
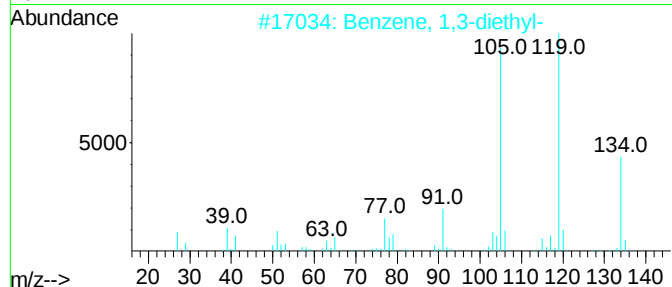
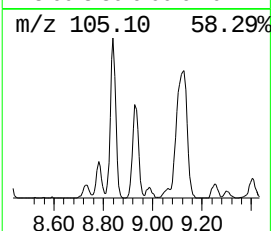
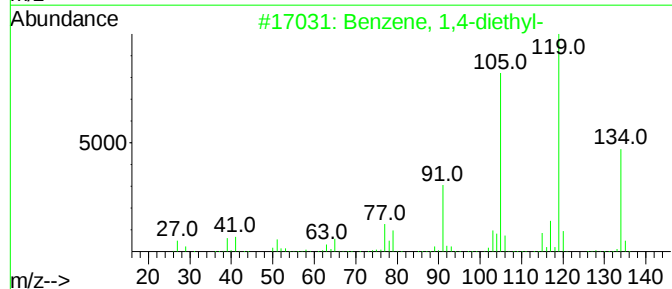
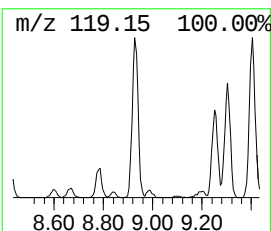
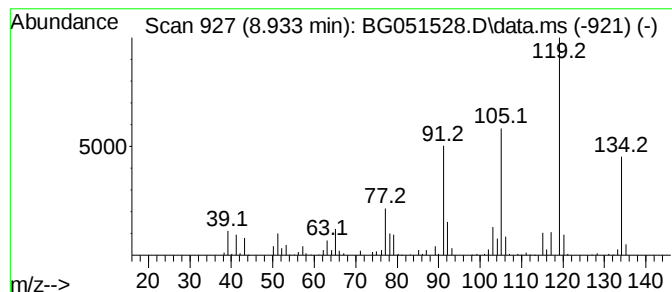
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,4-diethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.933	27.94 ng/ul	531816	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
4			o-Cymene	134	C10H14	000527-84-4	90
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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Misc :
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ClientSampleId :
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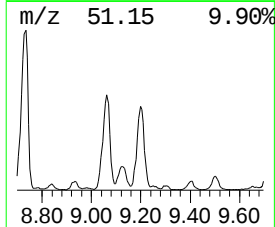
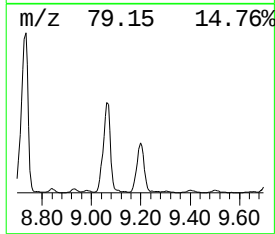
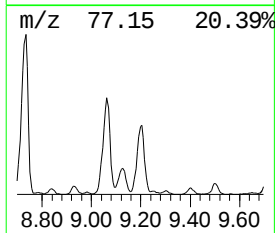
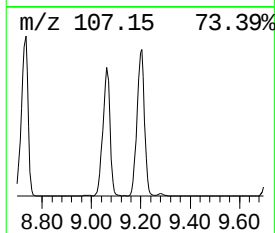
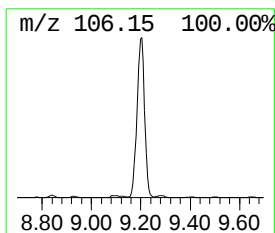
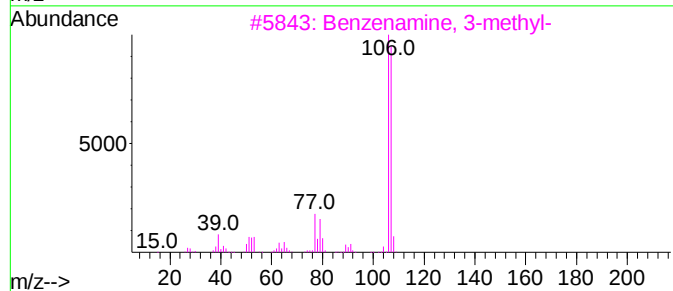
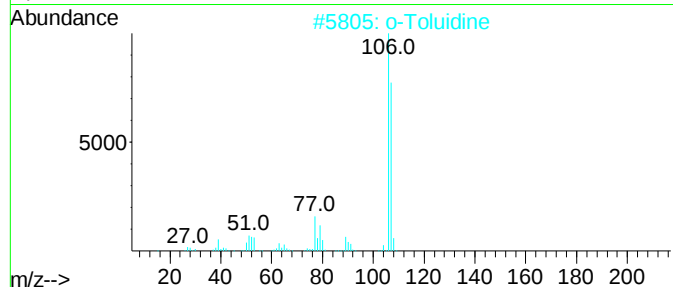
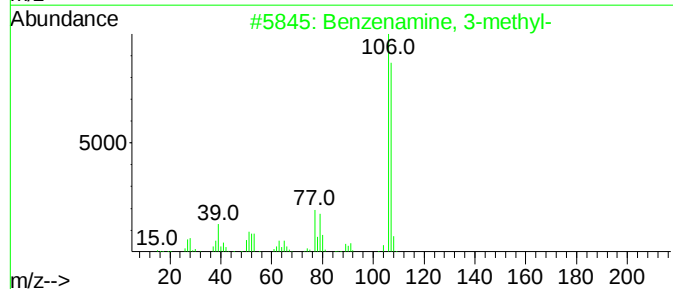
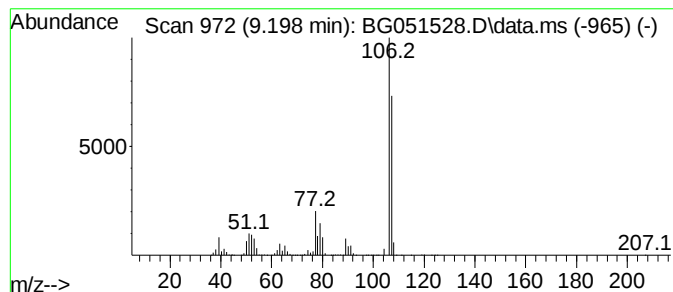
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzenamine, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.198	161.84 ng/ul	3080670	1,4-Dichlorobenzene-d4	8.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
2	o-Toluidine	107	C7H9N	000095-53-4	95
3	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	93
4	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	93
5	o-Toluidine	107	C7H9N	000095-53-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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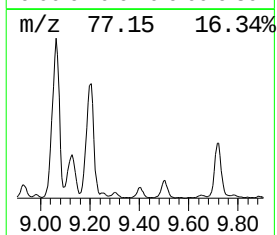
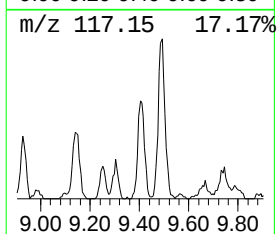
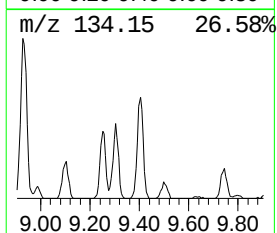
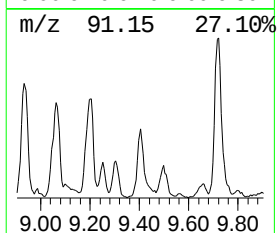
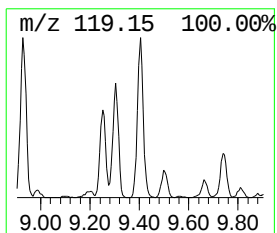
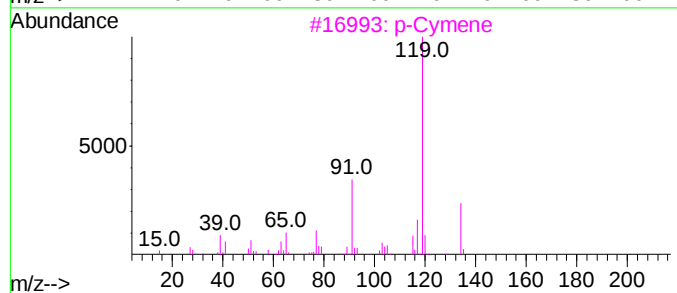
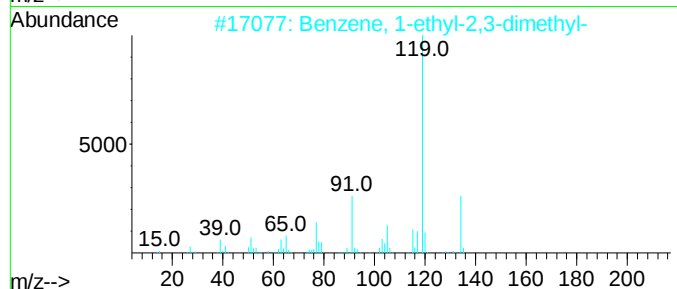
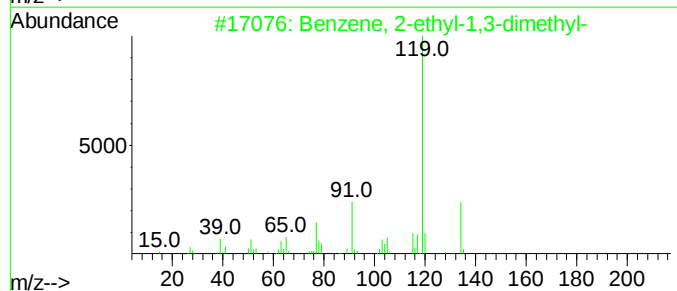
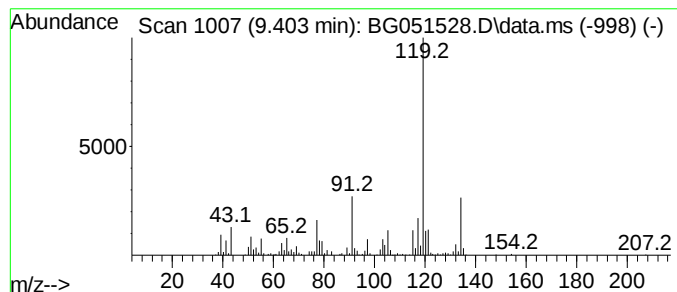
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.403	25.20 ng/ul	479644	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	96
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3			p-Cymene	134	C10H14	000099-87-6	94
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

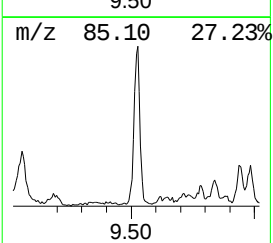
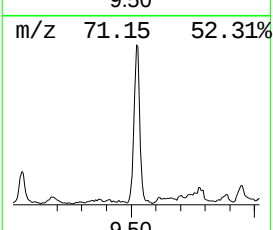
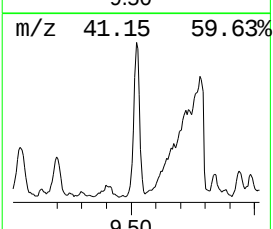
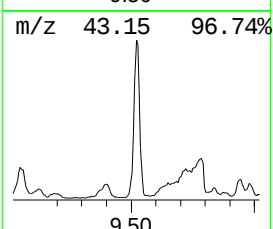
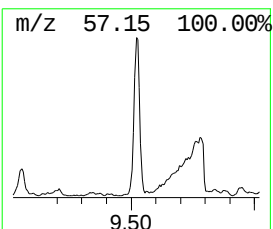
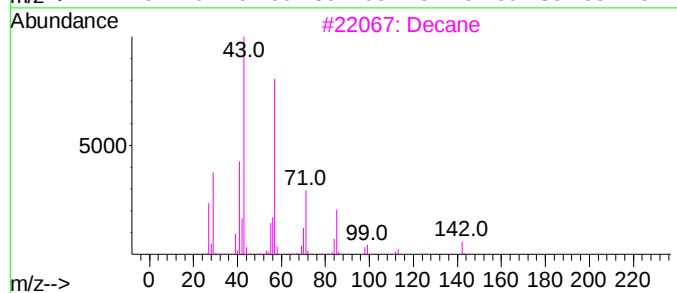
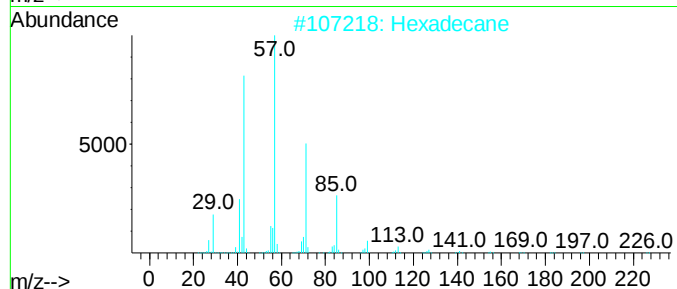
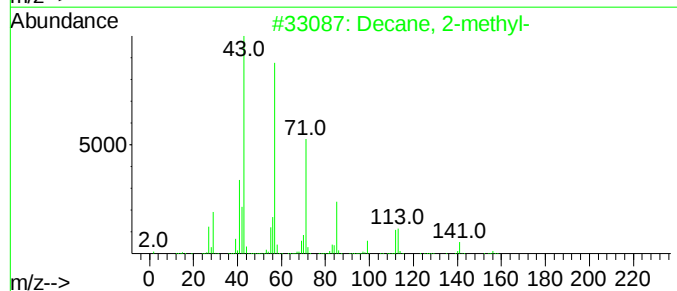
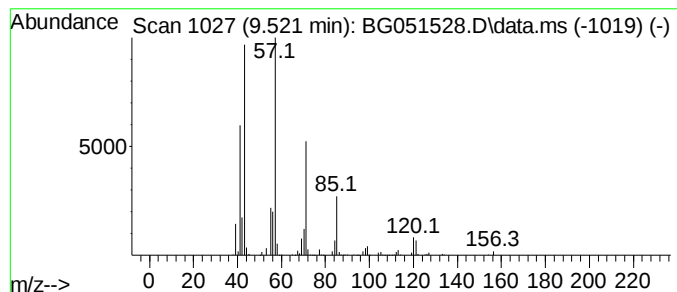
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.521	57.95 ng/ul	1103000	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	72
2			Hexadecane	226	C16H34	000544-76-3	72
3			Decane	142	C10H22	000124-18-5	64
4			Undecane	156	C11H24	001120-21-4	64
5			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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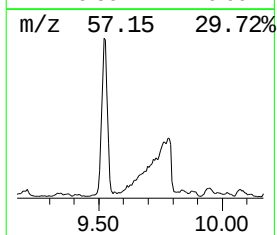
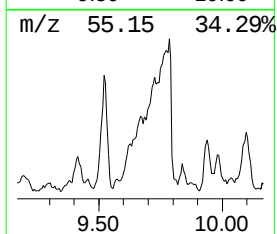
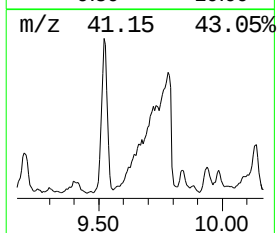
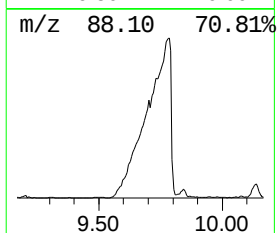
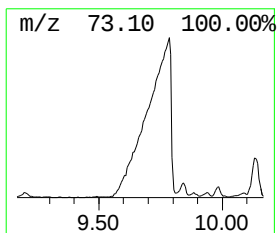
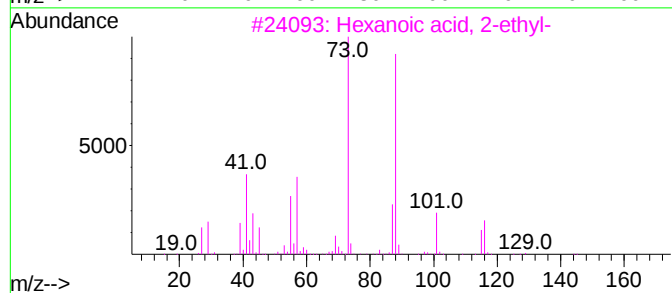
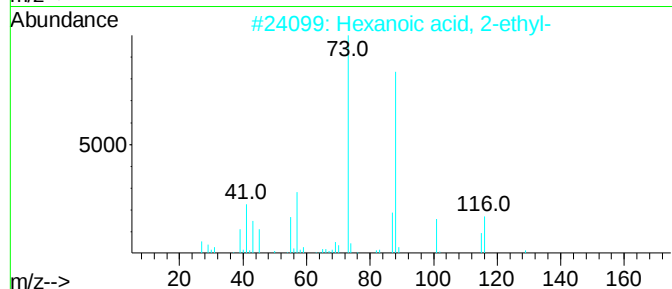
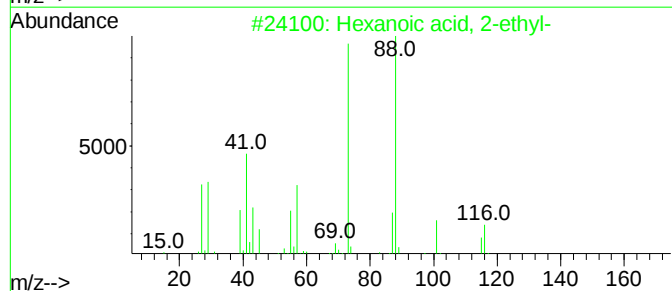
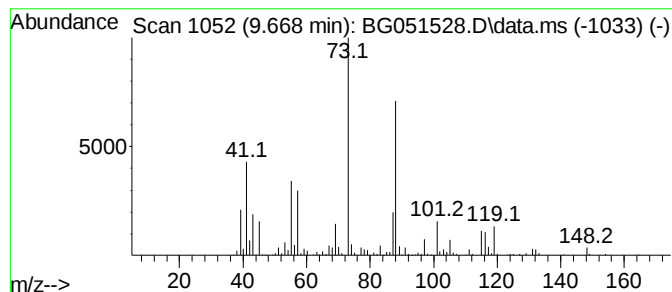
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Hexanoic acid, 2-ethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.668	37.44 ng/ul	712653	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	59
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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Sample : M4943-01
Misc :
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Instrument :
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ClientSampleId :
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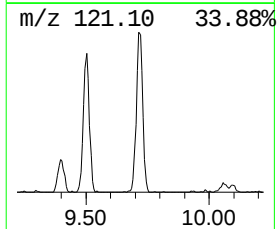
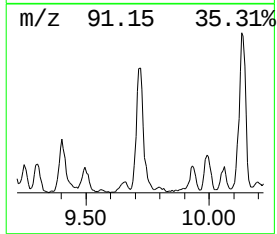
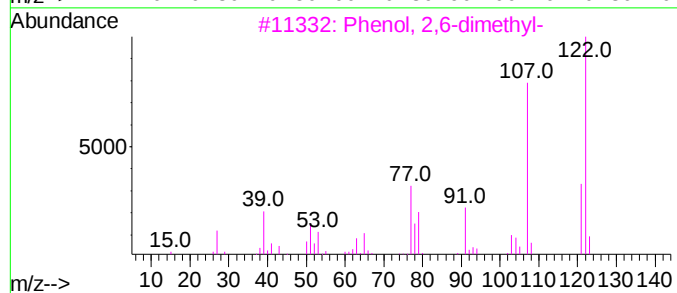
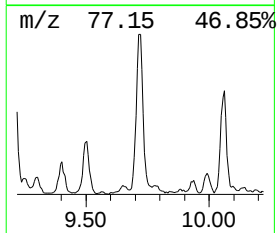
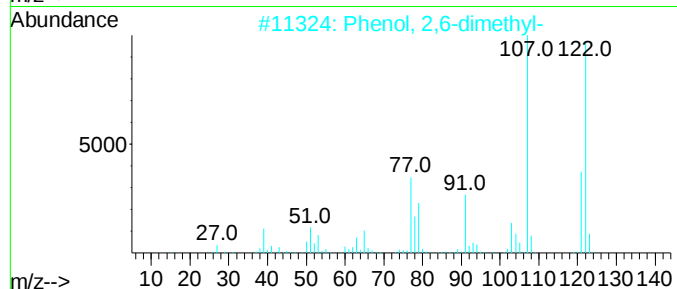
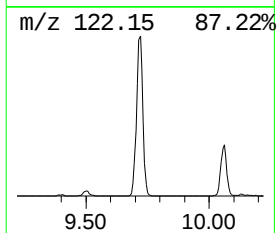
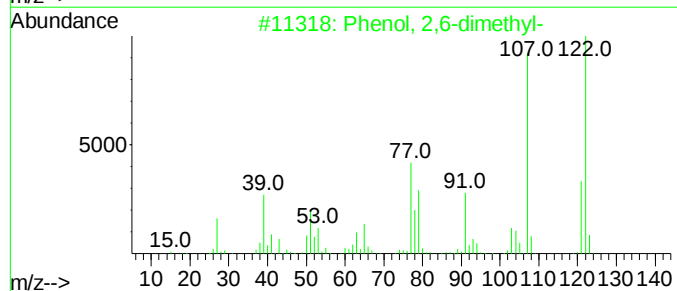
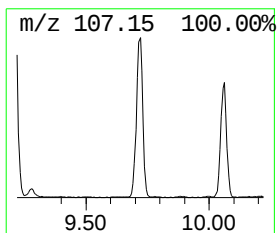
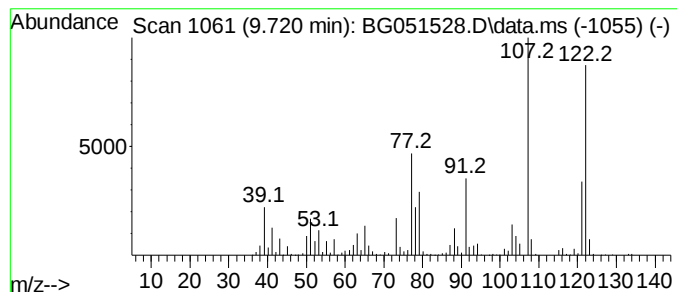
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Phenol, 2,6-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.720	49.36 ng/ul	1288190	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	98
2			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	95
3			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	95
4			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	95
5			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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Sample : M4943-01
Misc :
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Instrument :
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ClientSampleId :
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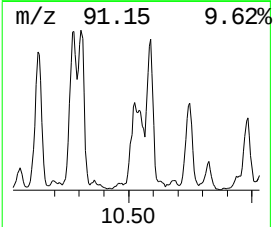
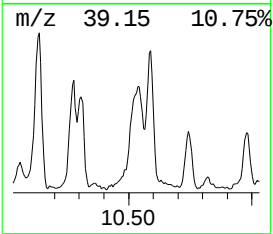
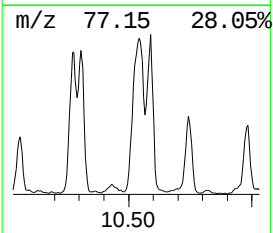
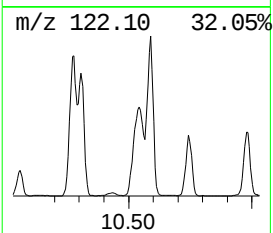
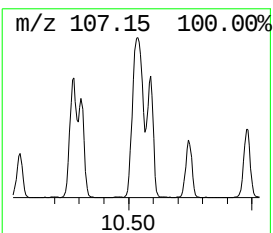
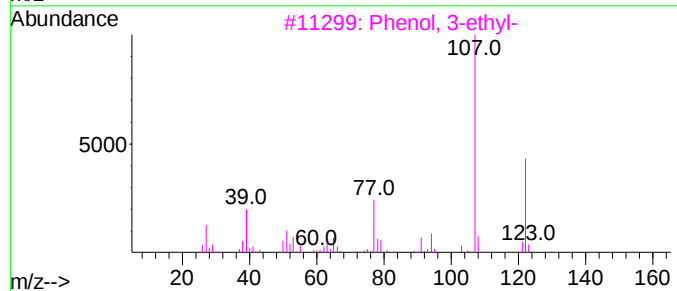
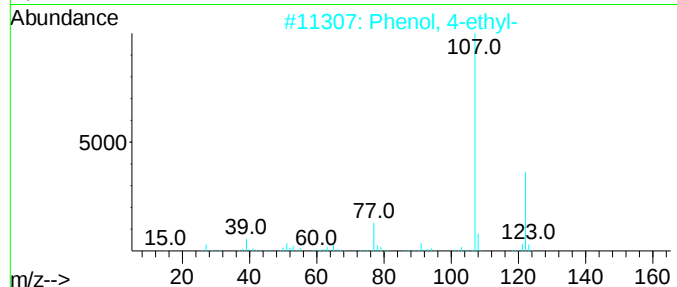
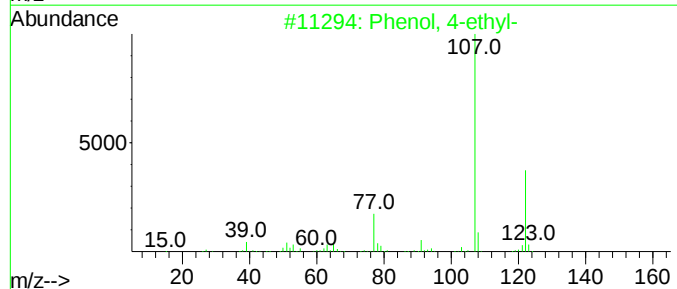
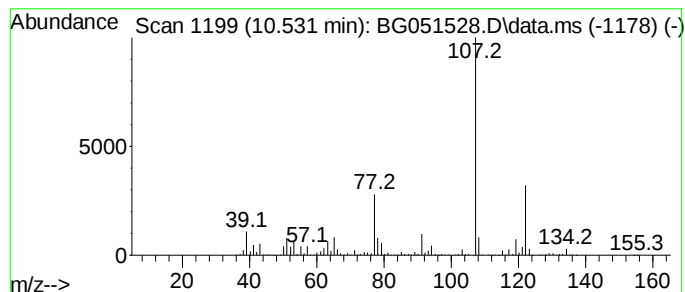
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Phenol, 4-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.531	131.14 ng/ul	3422140	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	90
2			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	90
3			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	87
4			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	87
5			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

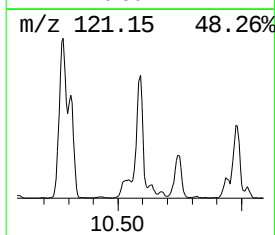
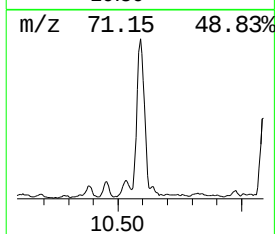
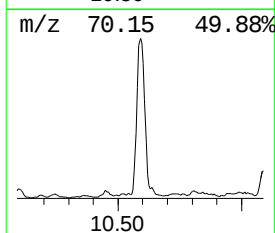
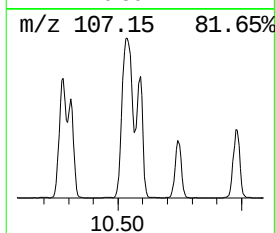
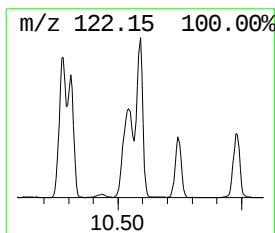
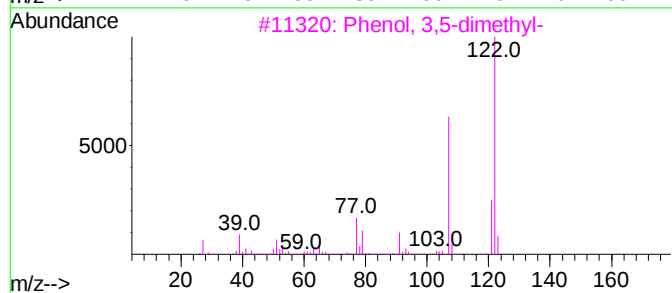
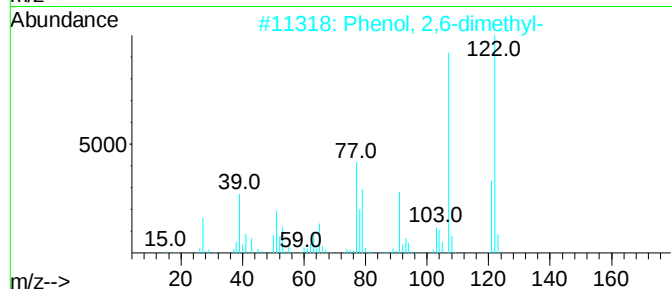
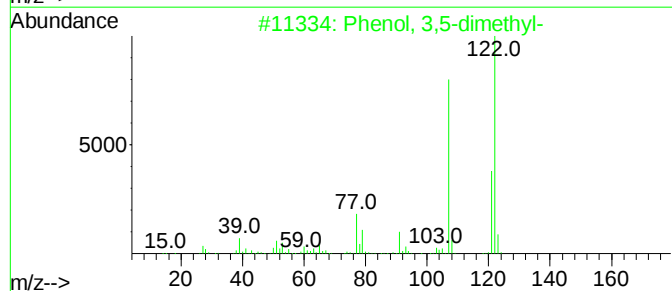
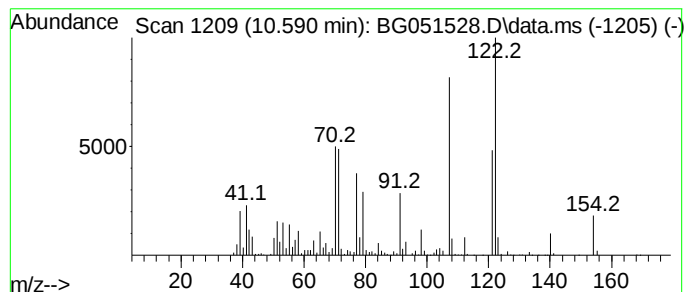
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Phenol, 3,5-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.590	81.06 ng/ul	2115310	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
2			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	64
3			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	64
4			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	60
5			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

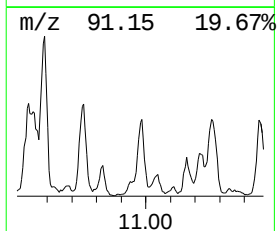
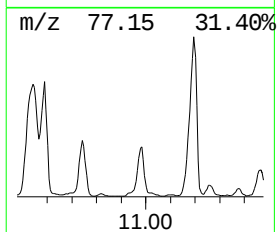
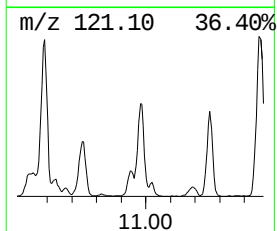
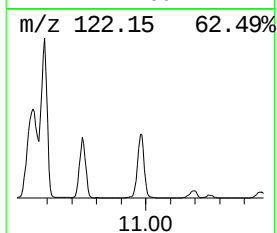
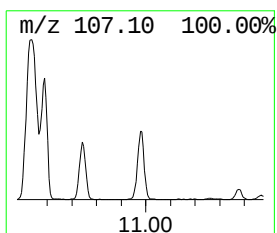
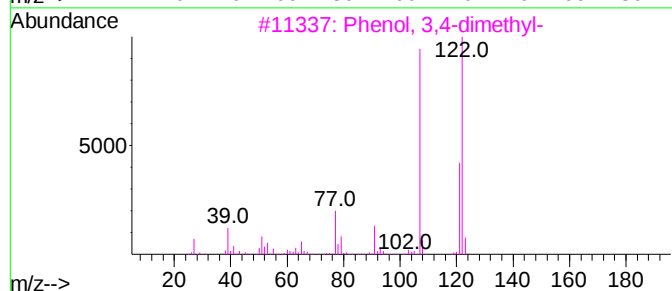
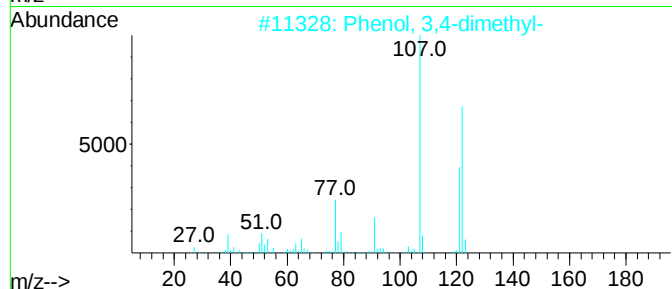
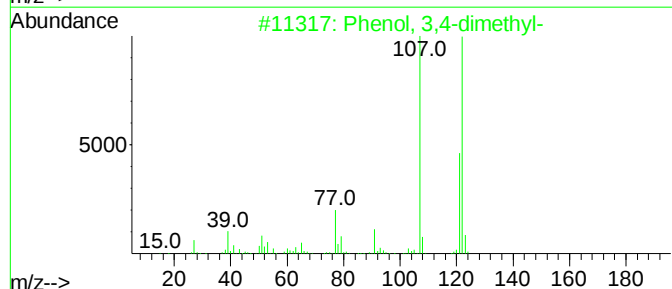
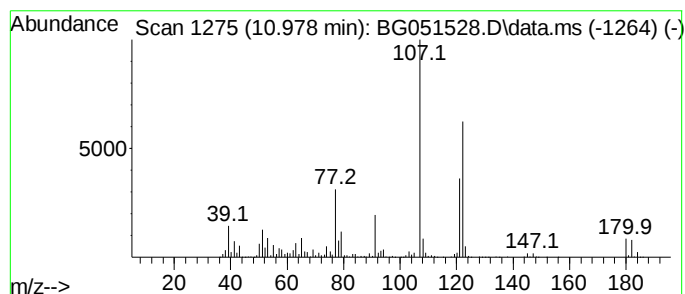
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Phenol, 3,4-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.978	43.49 ng/ul	1134820	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
2			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	94
3			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	93
4			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	93
5			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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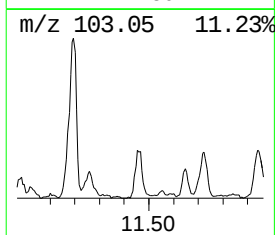
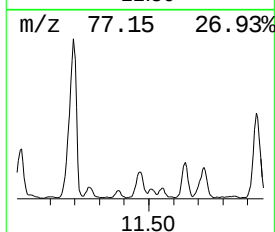
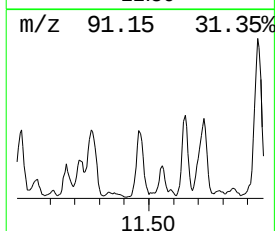
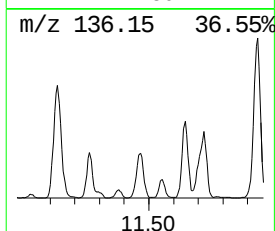
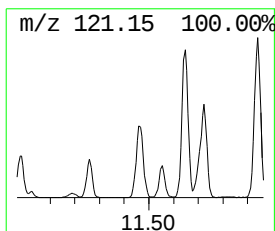
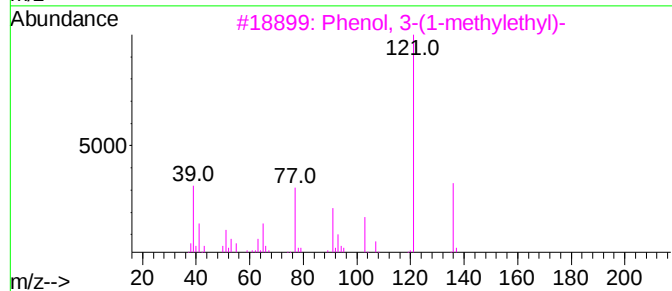
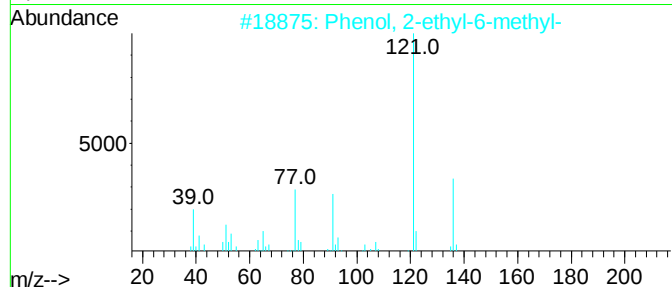
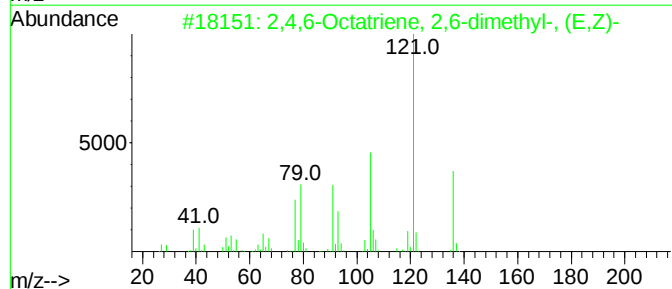
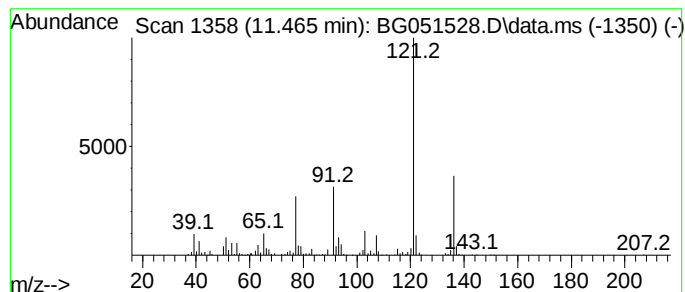
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 2,4,6-Octatriene, 2,6-dimet... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.465	22.17 ng/uI	578606	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,6-Octatriene, 2,6-dimethyl-, ...	136	C10H16	007216-56-0	91
2			Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	90
3			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90
4			Benzenemethanol, .alpha.,4-dimet...	136	C9H12O	000536-50-5	87
5			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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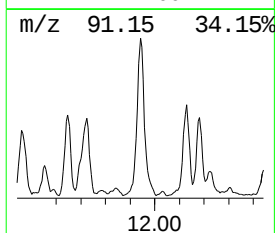
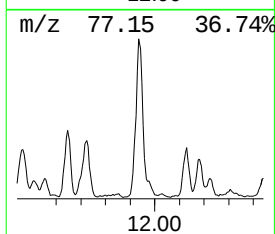
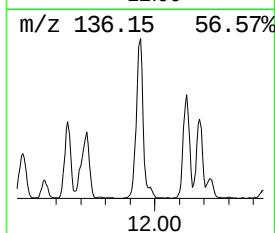
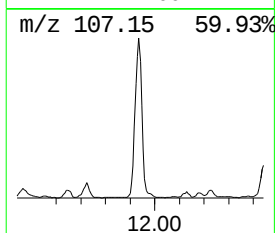
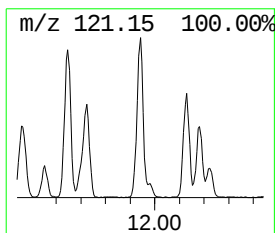
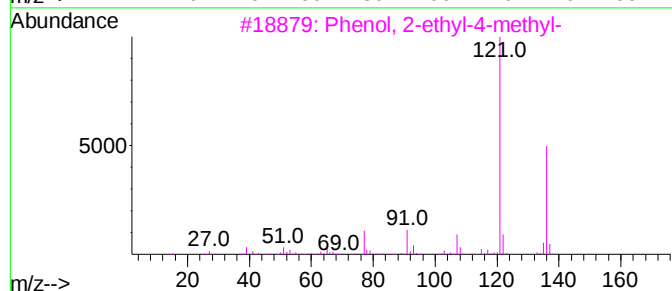
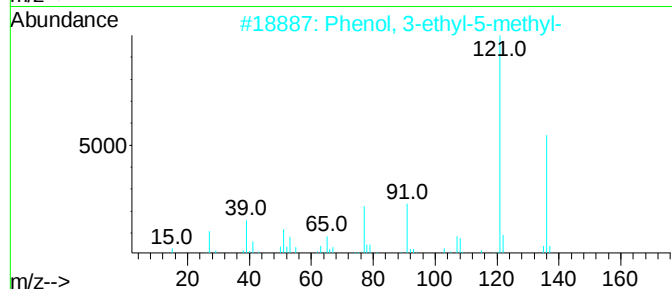
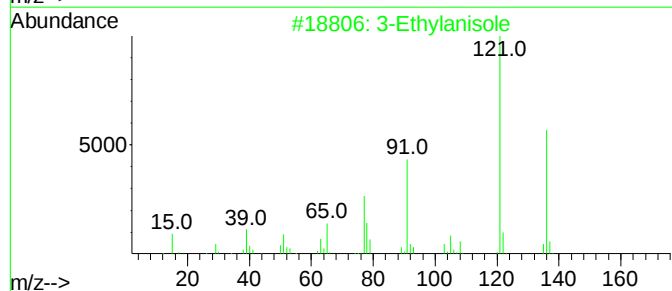
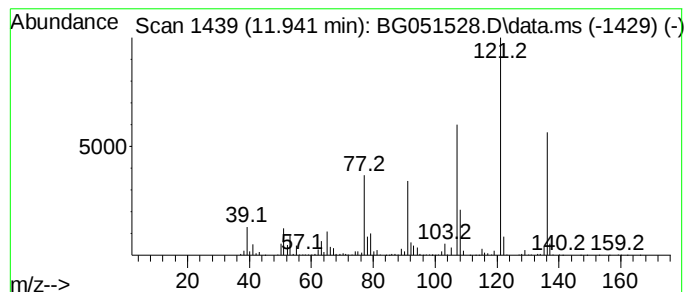
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 3-Ethylanisole Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.941	66.63 ng/ul	1738800	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Ethylanisole	136	C9H12O	010568-38-4	70
2			Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	68
3			Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	68
4			Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	64
5			Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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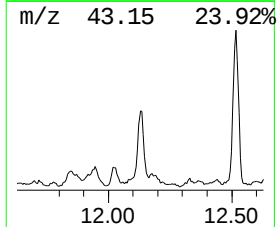
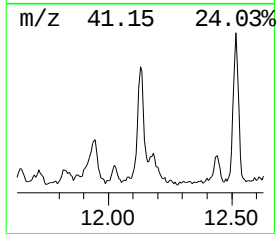
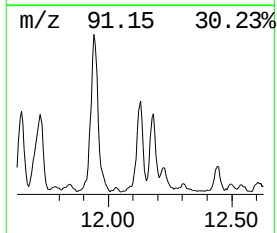
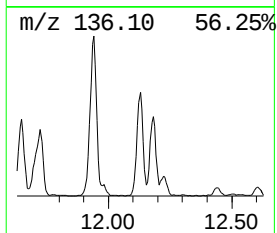
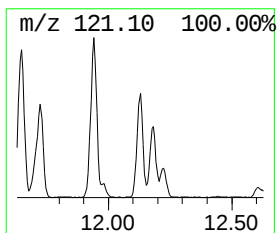
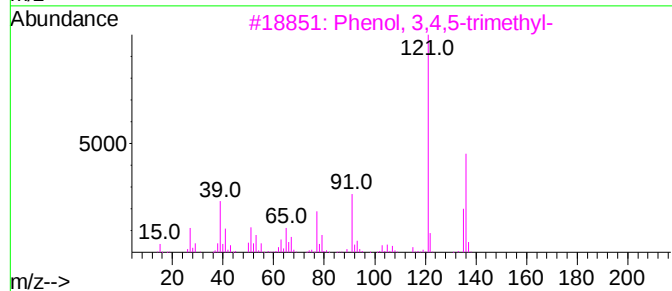
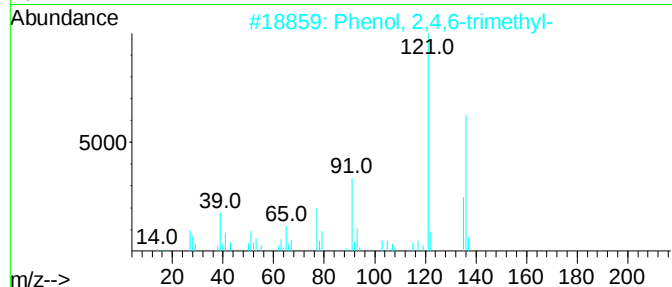
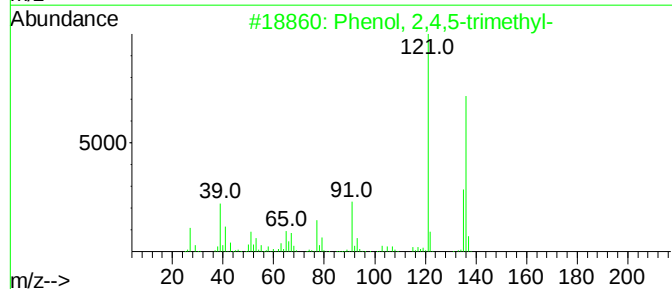
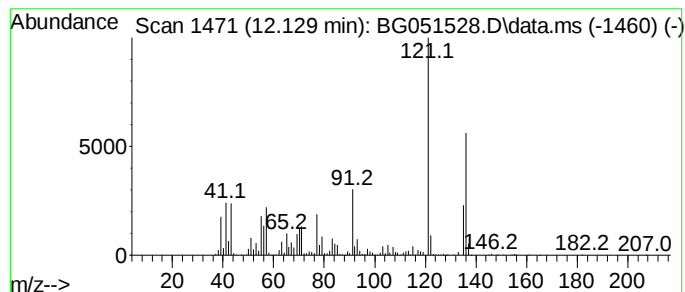
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Phenol, 2,4,5-trimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.129	41.41 ng/ul	1080490	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	94
2			Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	94
3			Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	94
4			Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	93
5			Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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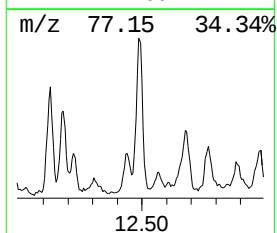
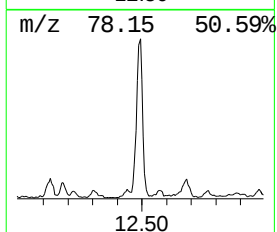
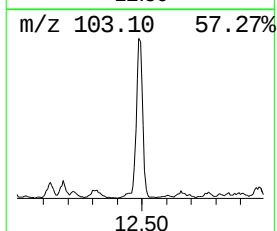
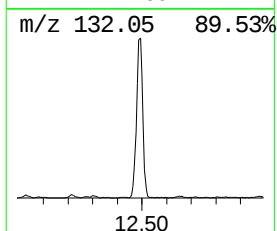
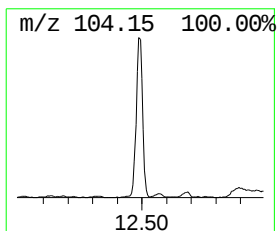
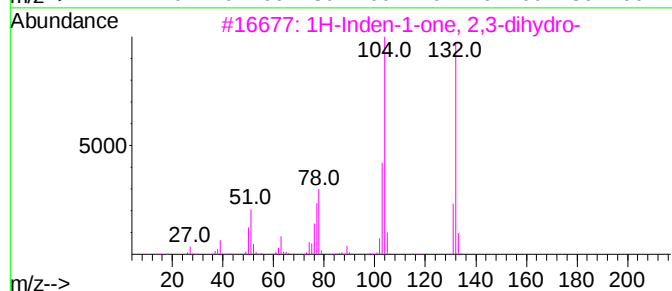
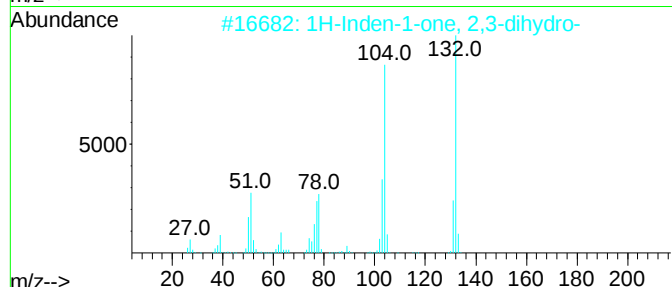
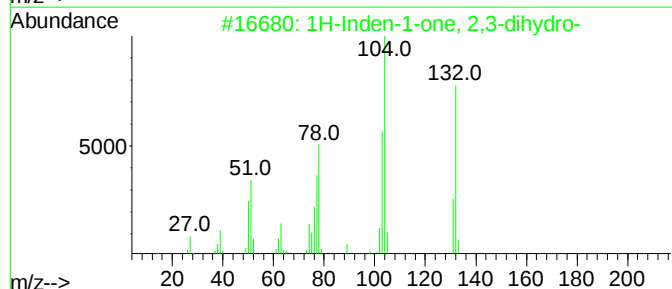
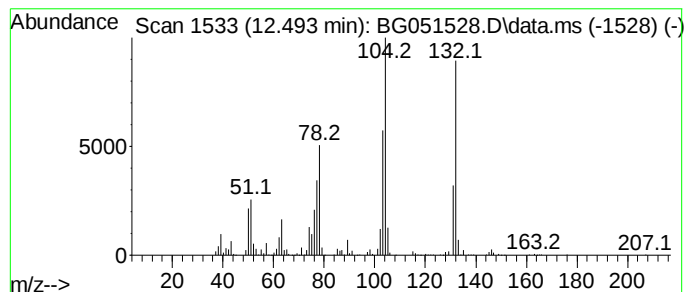
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.493	43.76 ng/ul	1141900	Naphthalene-d8	11.130

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	98
2			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	87
3			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	87
4			Styrene	104	C8H8	000100-42-5	64
5			Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGKQ1

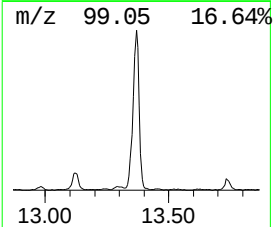
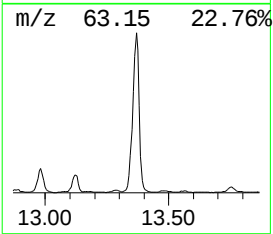
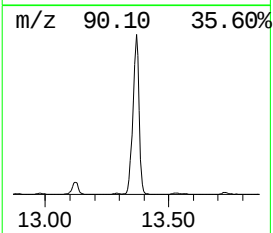
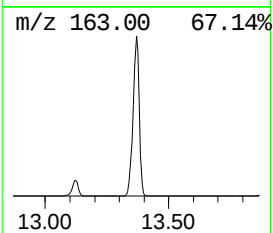
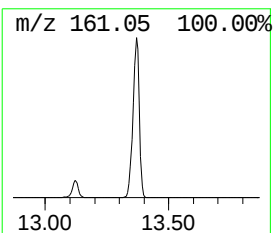
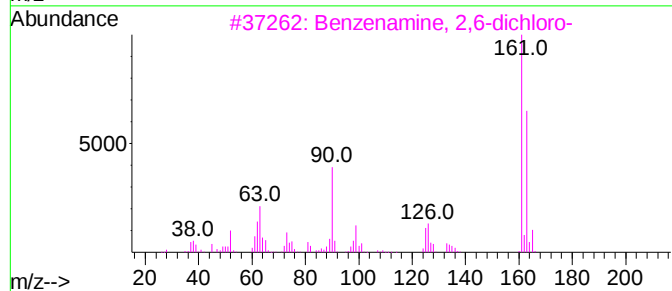
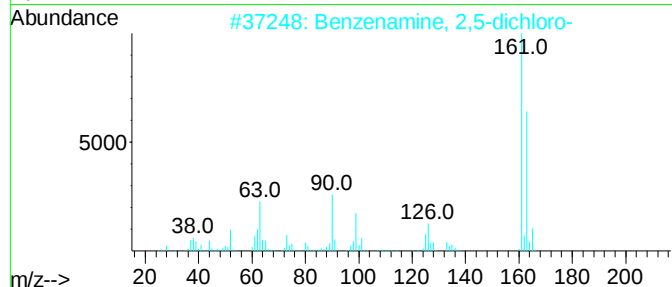
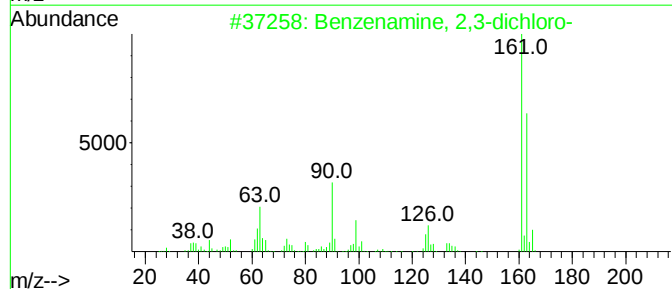
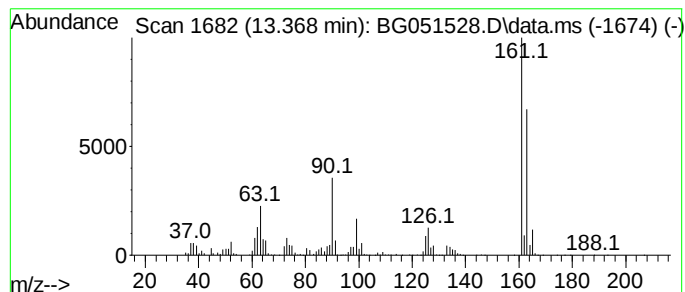
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Benzenamine, 2,3-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.368	218.48 ng/ul	5808370	Acenaphthene-d10	14.919

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 2,3-dichloro-	161	C6H5Cl2N	000608-27-5	98
2	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	98
3	Benzenamine, 2,6-dichloro-	161	C6H5Cl2N	000608-31-1	97
4	Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	96
5	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

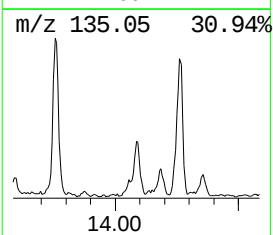
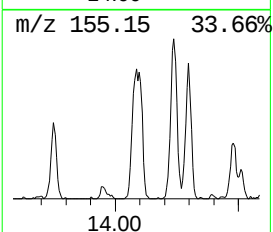
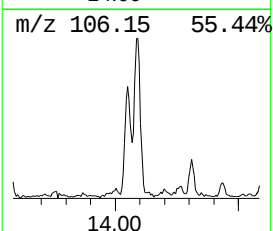
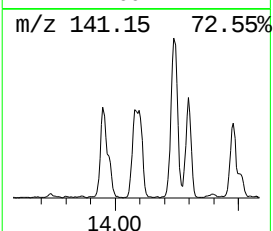
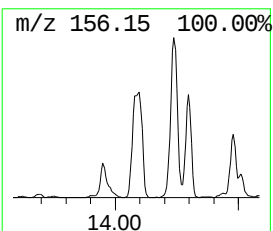
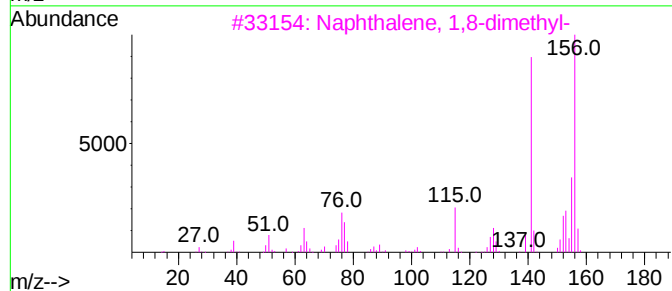
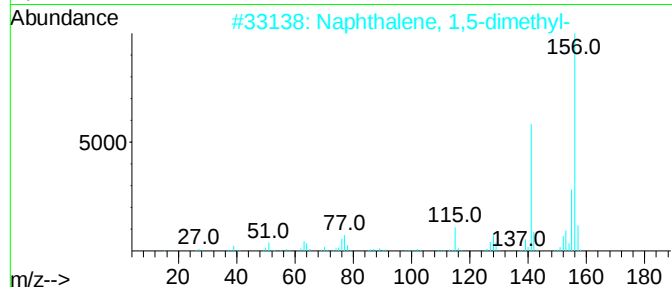
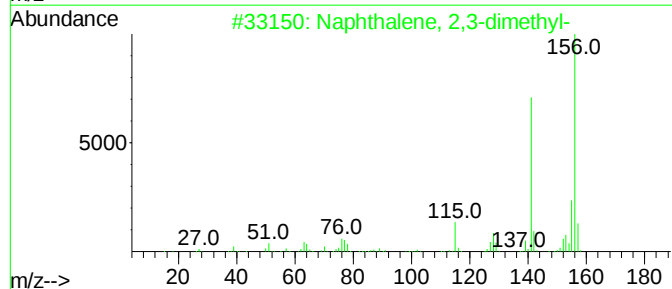
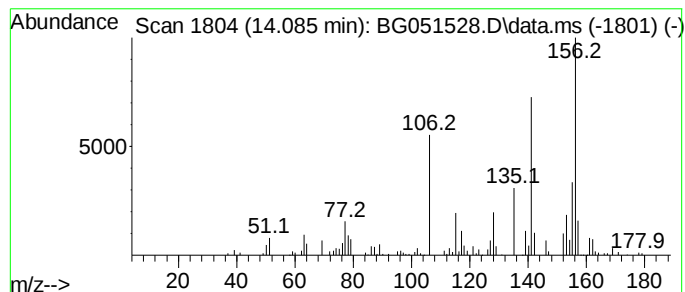
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Naphthalene, 2,3-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.085	25.35 ng/uI	673864	Acenaphthene-d10	14.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	91
3			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	91
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	89
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
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Misc :
ALS Vial : 26 Sample Multiplier: 1

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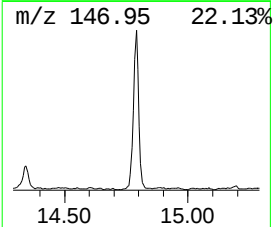
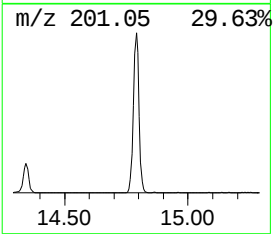
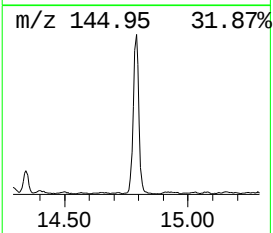
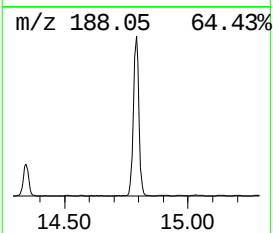
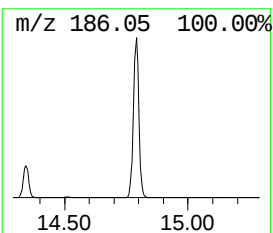
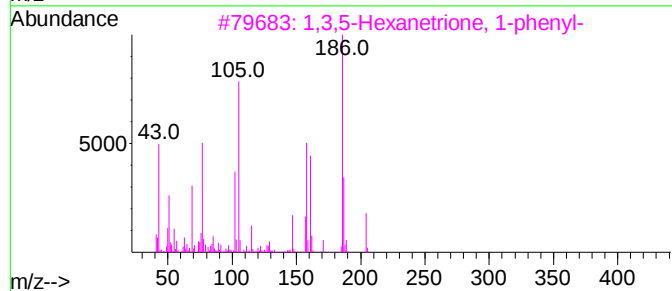
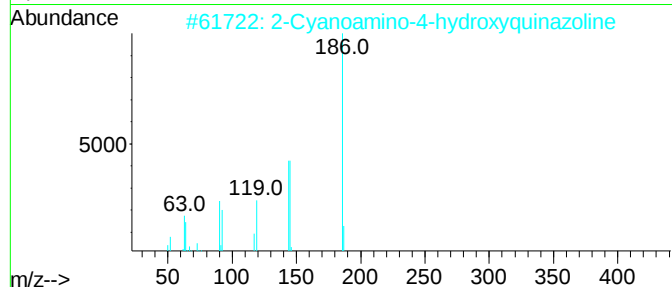
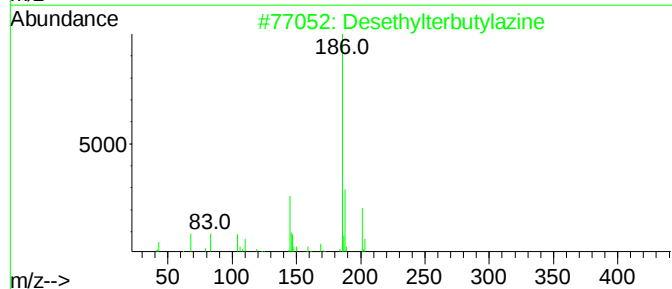
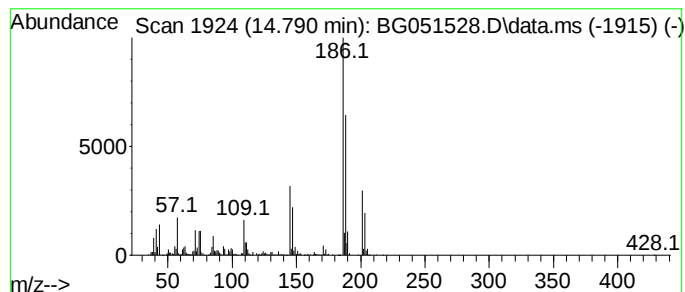
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Desethylterbutylazine Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.790	106.50 ng/ul	2831370	Acenaphthene-d10	14.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Desethylterbutylazine	201	C7H12ClN5	030125-63-4	50
2			2-Cyanoamino-4-hydroxyquinazoline	186	C9H6N4O	112656-43-6	38
3			1,3,5-Hexanetrione, 1-phenyl-	204	C12H12O3	001469-95-0	38
4			Benzonitrile, 4-amino-3,5-dichloro-	186	C7H4Cl2N2	078473-00-4	37
5			Phenanthrene, 1,2,3,4,5,6,7,8-oc...	186	C14H18	005325-97-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

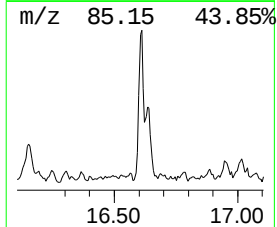
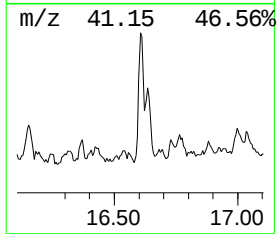
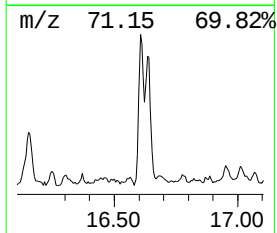
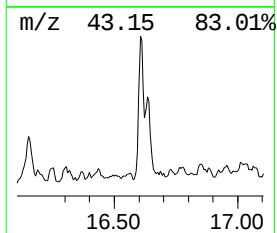
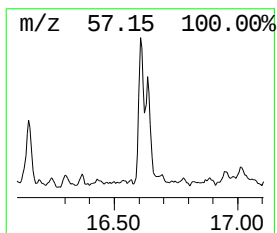
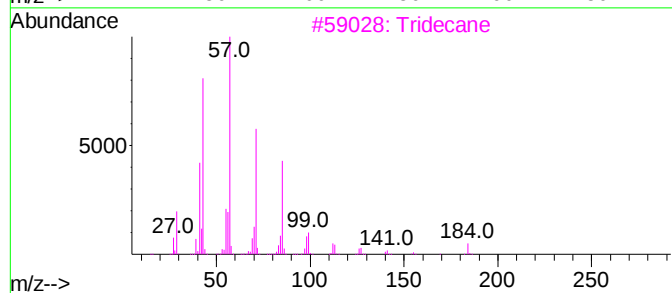
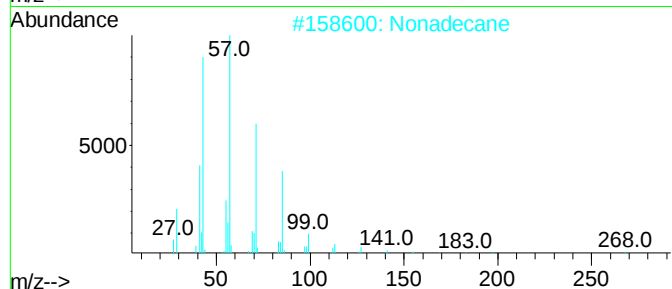
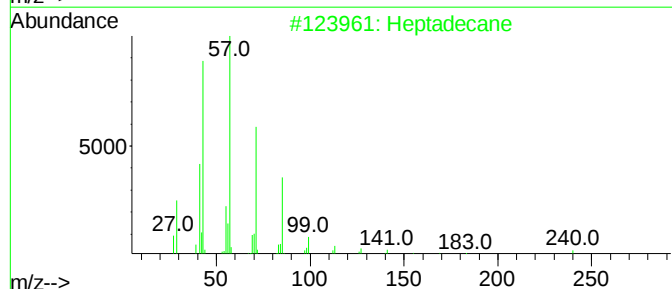
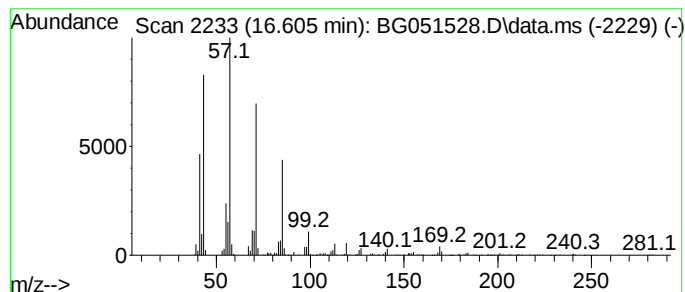
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.605	15.07 ng/ul	538500	Phenanthrene-d10	17.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Nonadecane	268	C19H40	000629-92-5	90
3			Tridecane	184	C13H28	000629-50-5	87
4			Hexadecane	226	C16H34	000544-76-3	83
5			Tridecane	184	C13H28	000629-50-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

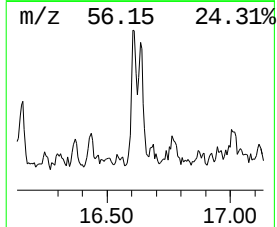
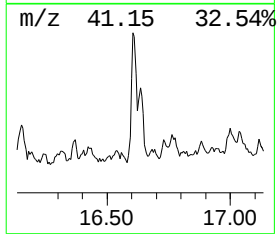
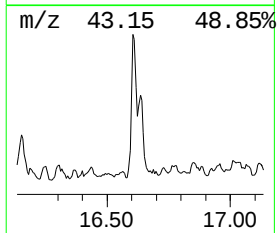
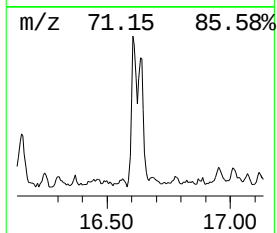
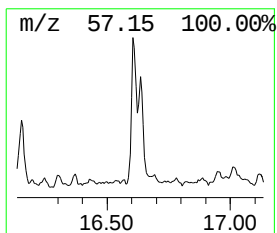
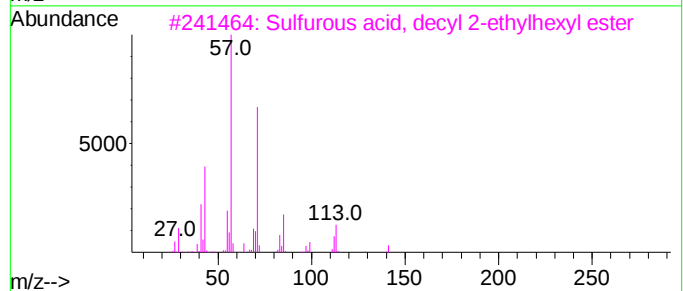
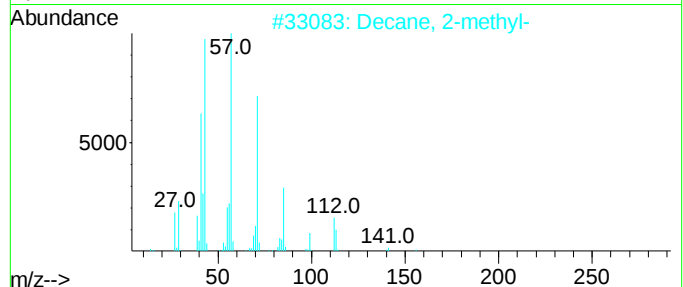
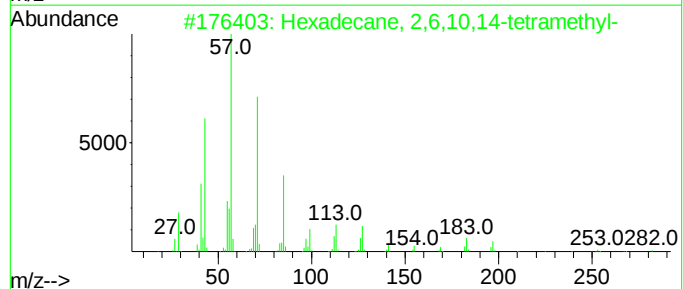
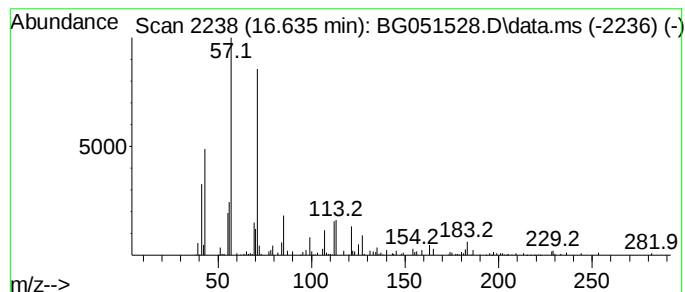
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.635	10.86 ng/ul	387930	Phenanthrene-d10	17.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	70
2			Decane, 2-methyl-	156	C11H24	006975-98-0	68
3			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	64
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

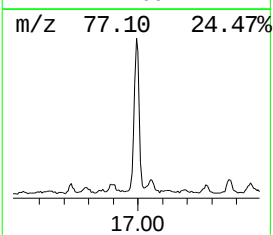
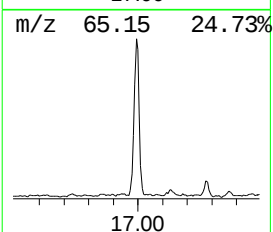
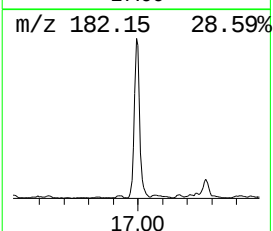
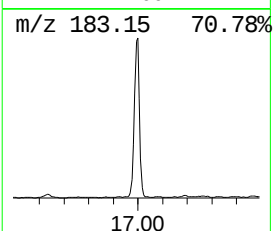
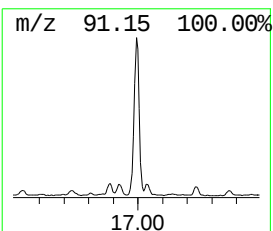
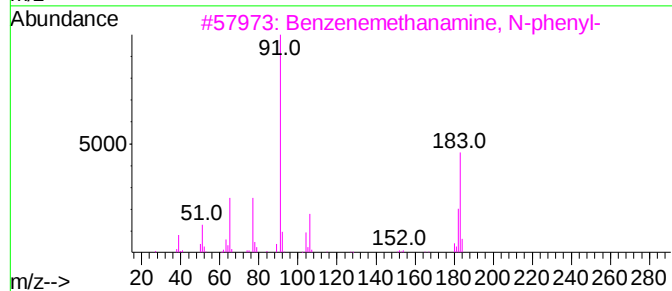
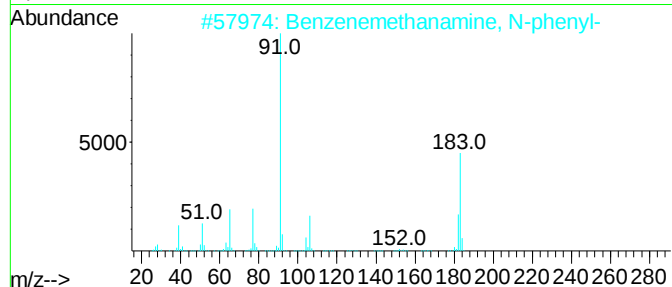
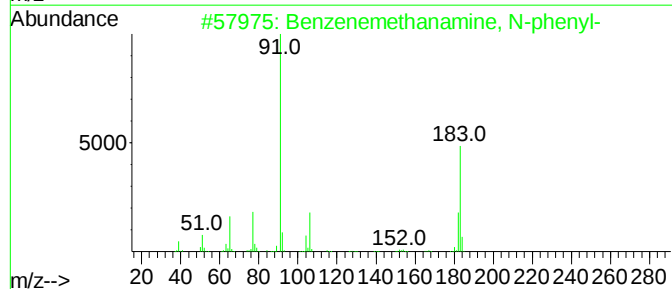
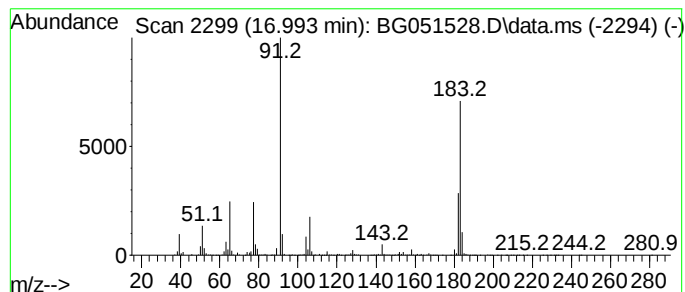
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 Benzenemethanamine, N-phenyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.993	50.48 ng/ul	1803570	Phenanthrene-d10	17.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenemethanamine, N-phenyl-	183	C13H13N	000103-32-2	97
2			Benzenemethanamine, N-phenyl-	183	C13H13N	000103-32-2	95
3			Benzenemethanamine, N-phenyl-	183	C13H13N	000103-32-2	94
4			Benzenemethanamine, N-phenyl-	183	C13H13N	000103-32-2	91
5			Ethene-1,1-dicarbonitrile, 2-ben...	183	C11H9N3	014918-98-0	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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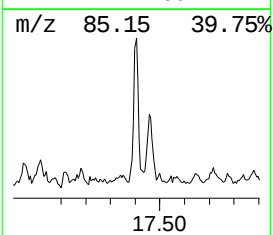
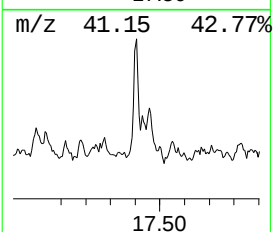
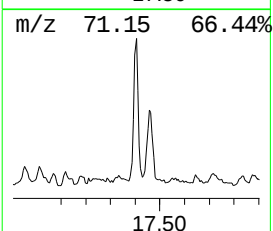
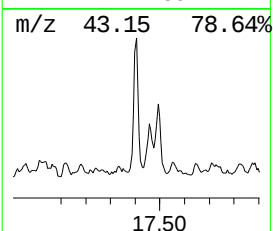
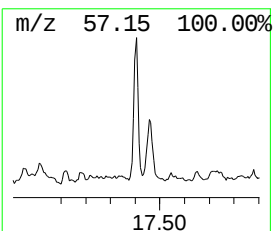
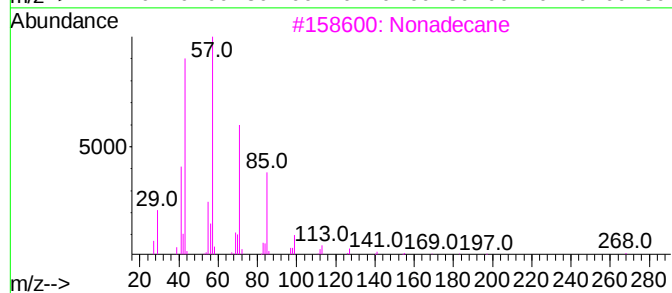
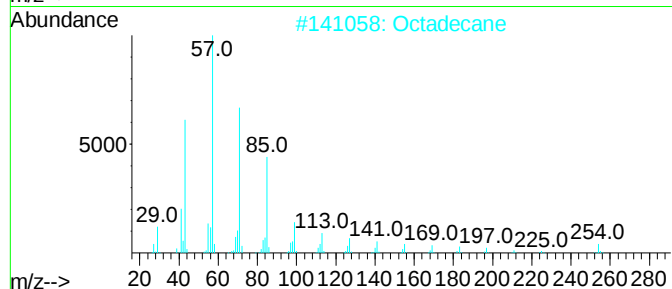
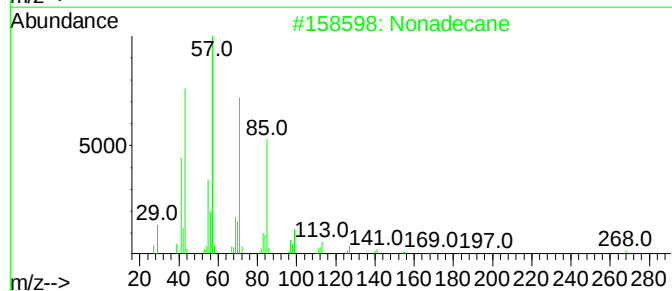
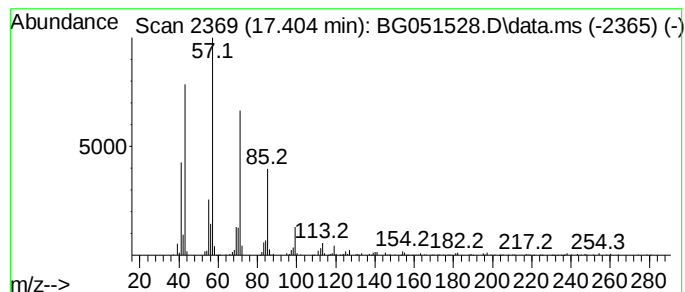
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.404	8.98 ng/u1	320882	Phenanthrene-d10	17.663

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	91
2	Octadecane	254	C18H38	000593-45-3	90
3	Nonadecane	268	C19H40	000629-92-5	90
4	Heptadecane	240	C17H36	000629-78-7	86
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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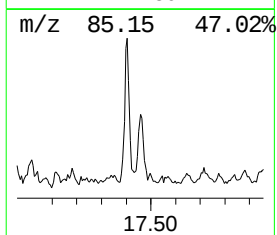
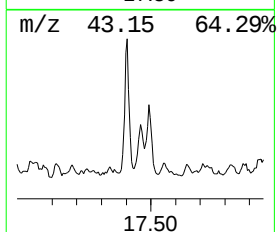
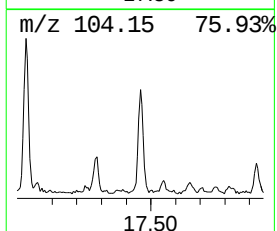
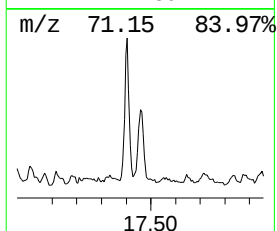
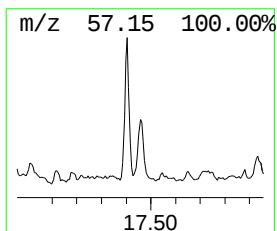
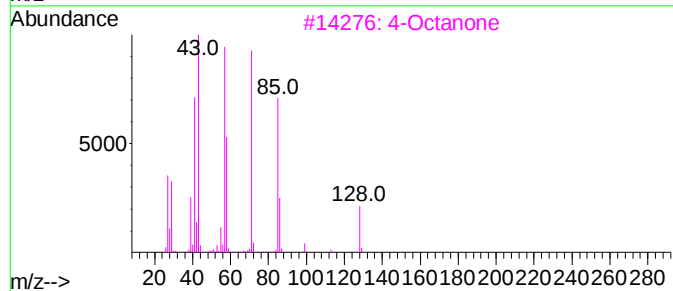
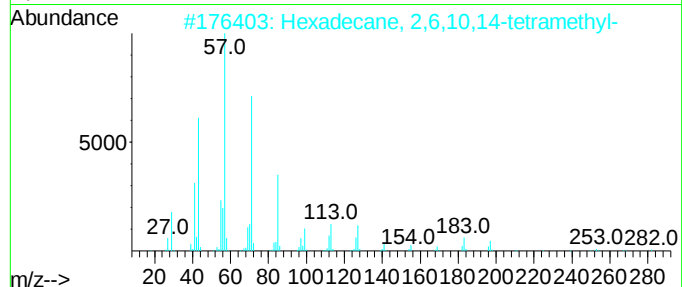
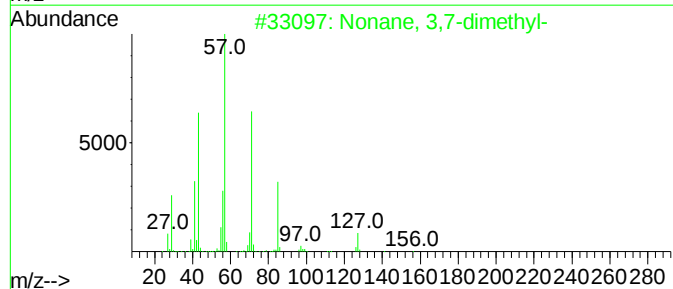
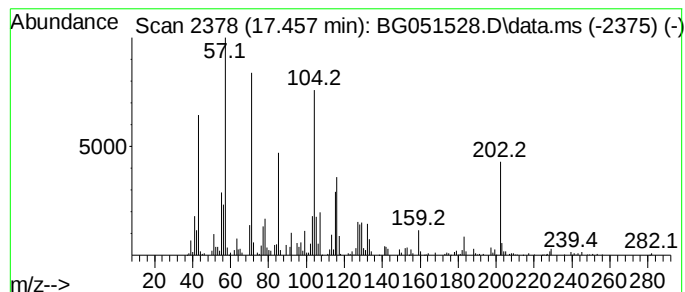
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.457	10.16 ng/ul	362881	Phenanthrene-d10	17.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	47
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	45
3			4-Octanone	128	C8H16O	000589-63-9	30
4			Decane, 3-methyl-	156	C11H24	013151-34-3	30
5			Tridecane	184	C13H28	000629-50-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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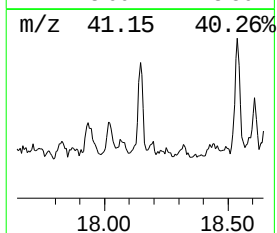
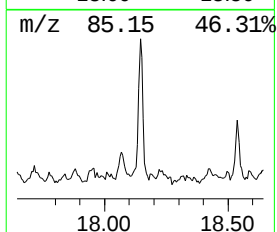
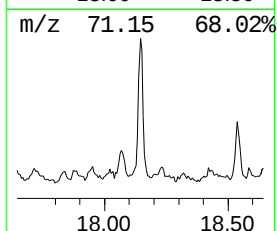
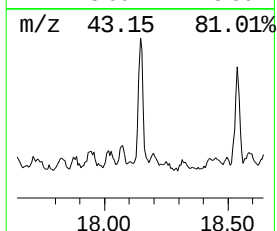
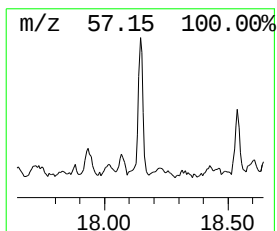
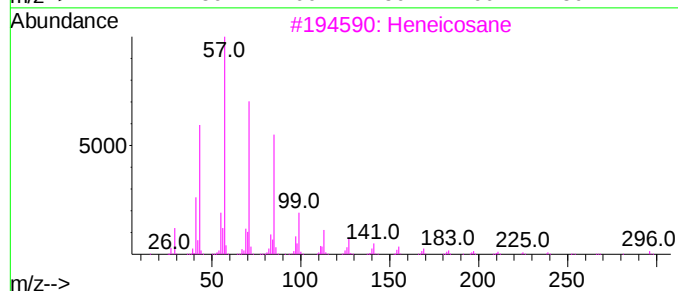
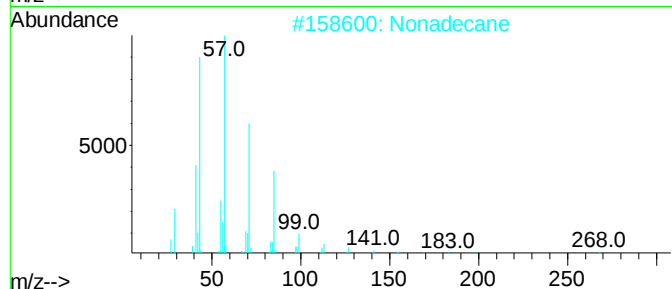
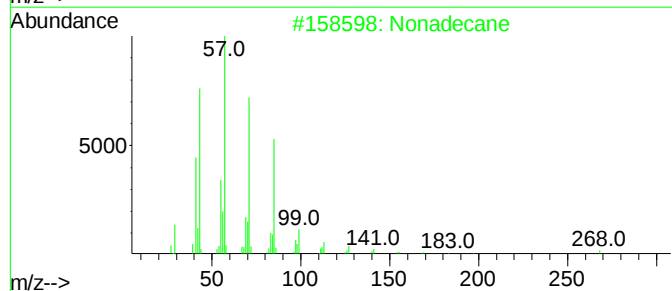
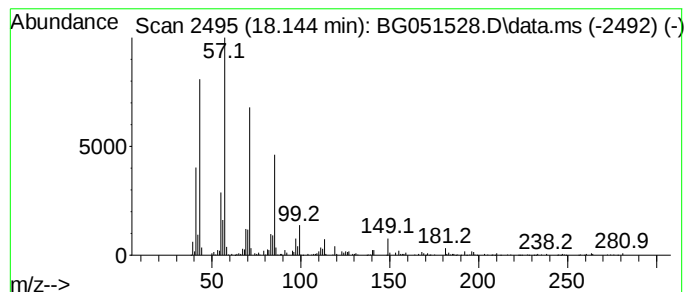
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.144	10.15 ng/ul	362491	Phenanthrene-d10	17.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	90
2			Nonadecane	268	C19H40	000629-92-5	90
3			Heneicosane	296	C21H44	000629-94-7	87
4			10-Methylnonadecane	282	C20H42	056862-62-5	87
5			Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
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Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGKQ1

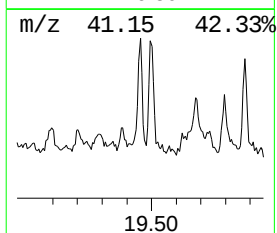
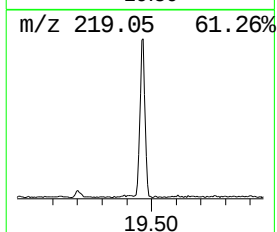
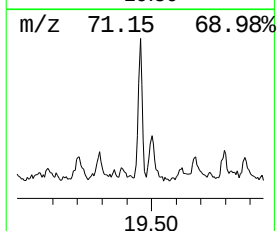
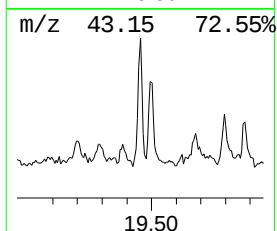
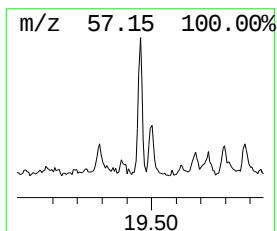
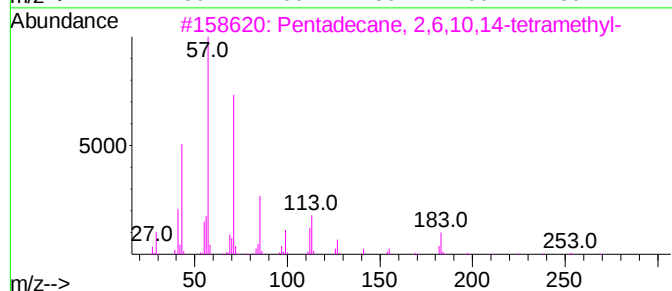
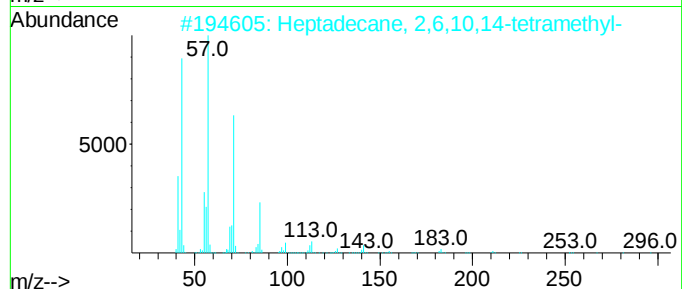
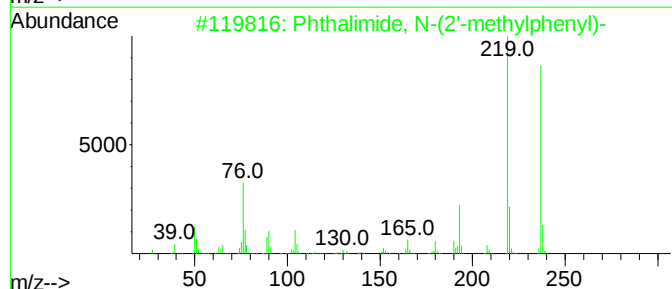
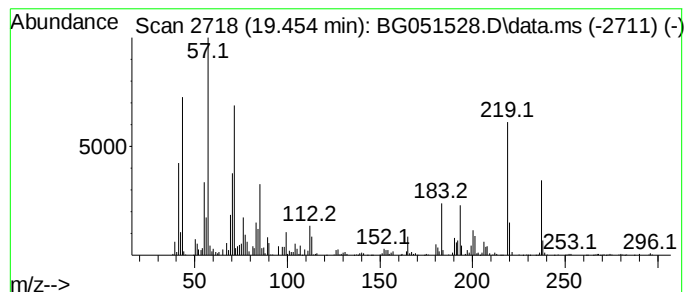
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Phthalimide, N-(2'-methylph... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.454	27.69 ng/ul	989479	Phenanthrene-d10	17.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalimide, N-(2'-methylphenyl)-	237	C15H11NO2	002464-33-7	70
2			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	38
3			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	30
4			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	30
5			Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

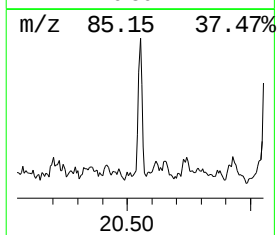
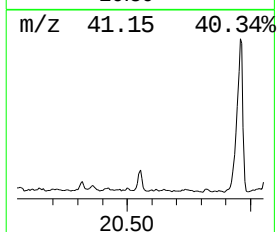
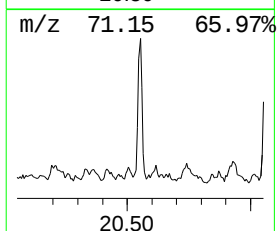
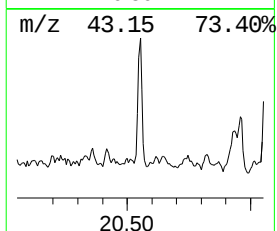
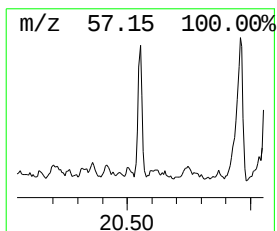
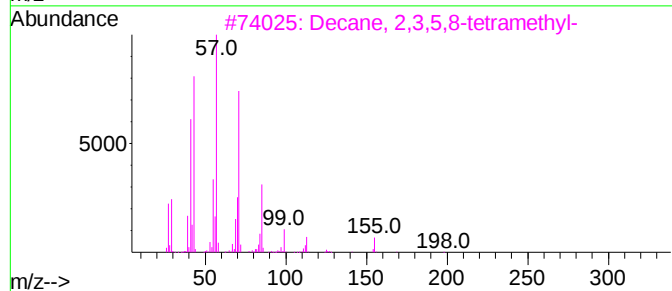
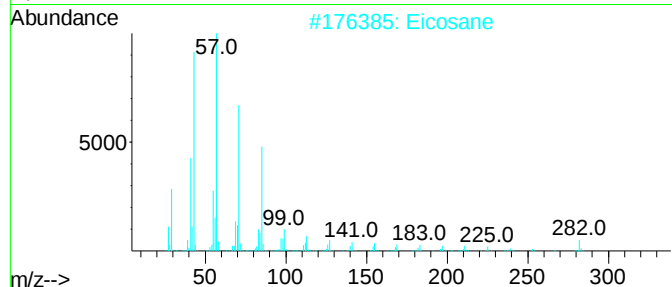
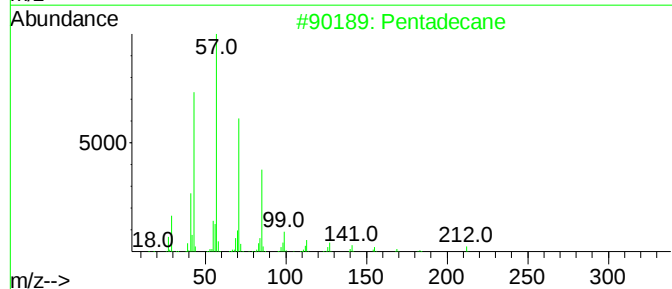
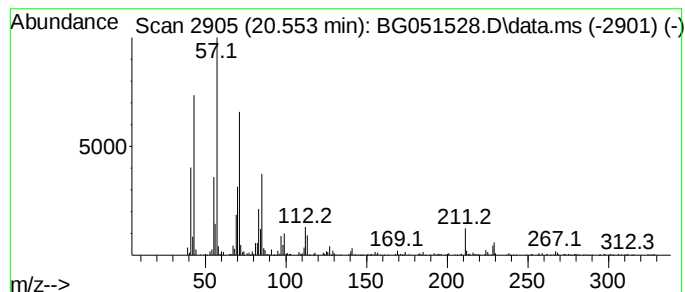
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.553	8.94 ng/ul	447391	Chrysene-d12	21.980

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	93
2	Eicosane	282	C20H42	000112-95-8	68
3	Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	64
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

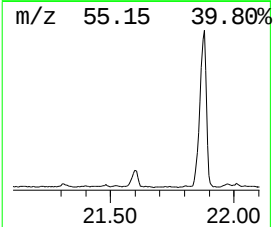
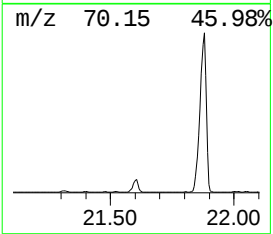
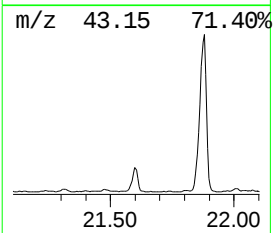
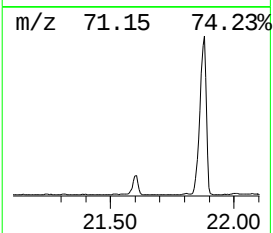
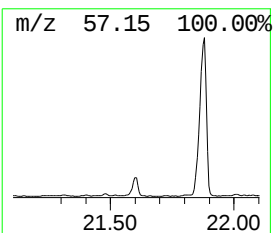
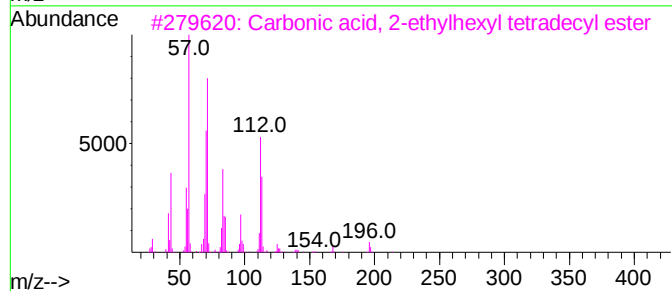
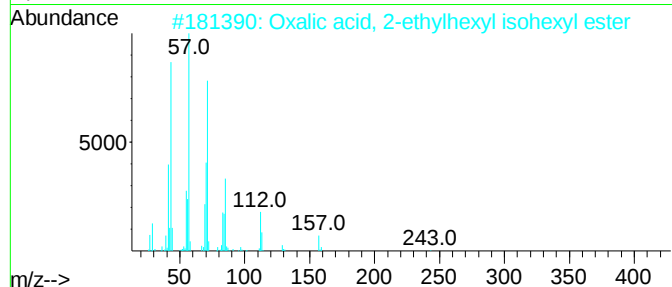
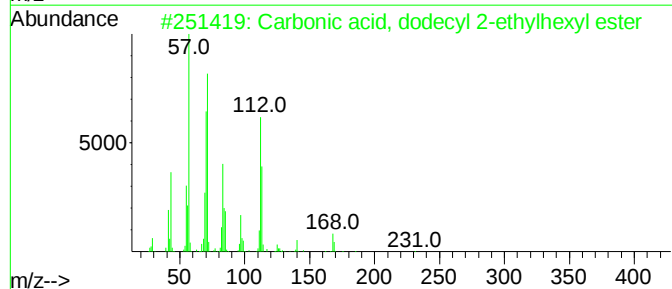
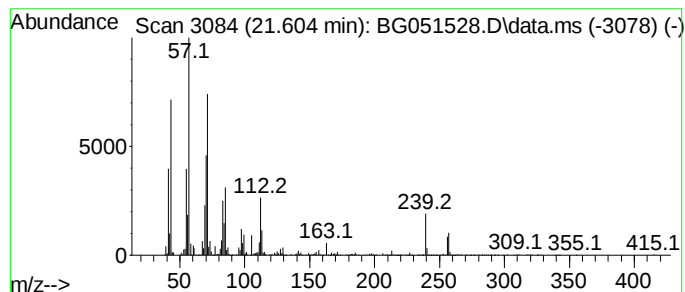
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 Carbonic acid, dodecyl 2-et... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.604	23.60 ng/ul	1180730	Chrysene-d12	21.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, dodecyl 2-ethylhe...	342	C21H42O3	1000383-13-9	72
2			Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	64
3			Carbonic acid, 2-ethylhexyl tetr...	370	C23H46O3	1010383-14-1	64
4			Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	58
5			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

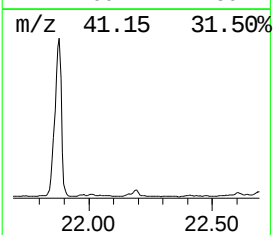
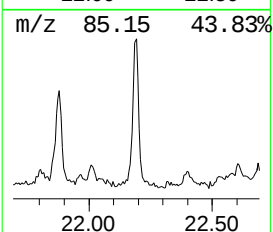
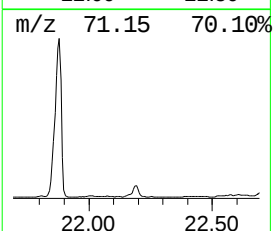
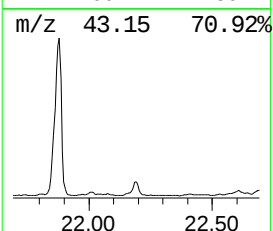
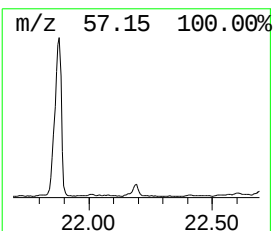
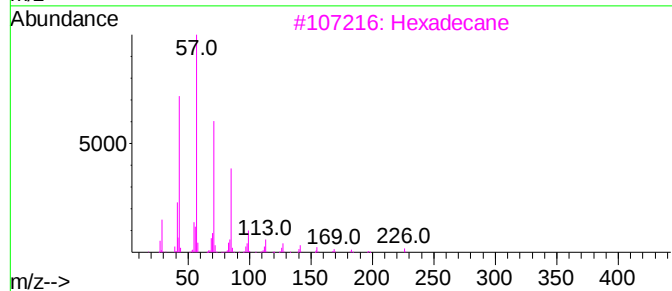
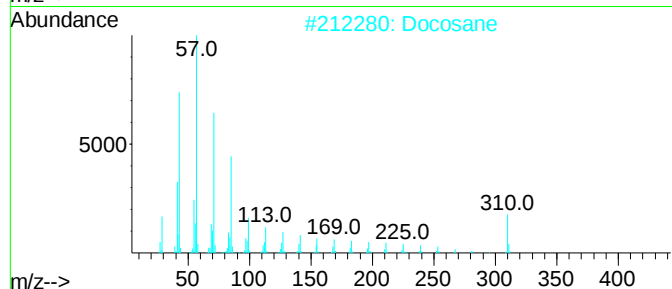
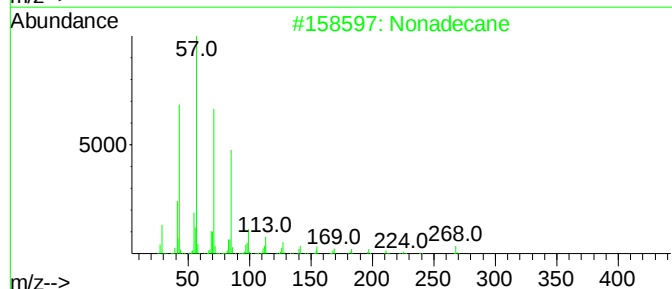
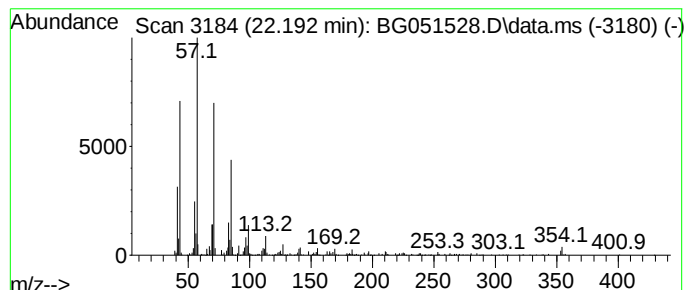
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.192	10.30 ng/ul	515252	Chrysene-d12	21.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Docosane	310	C22H46	000629-97-0	94
3			Hexadecane	226	C16H34	000544-76-3	94
4			Octadecane	254	C18H38	000593-45-3	94
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

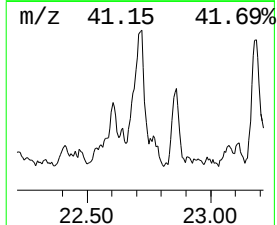
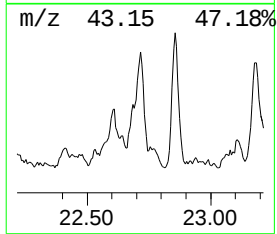
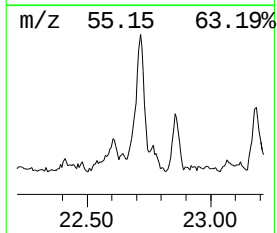
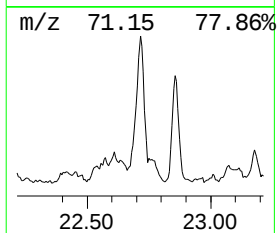
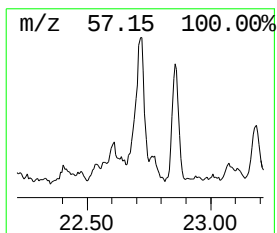
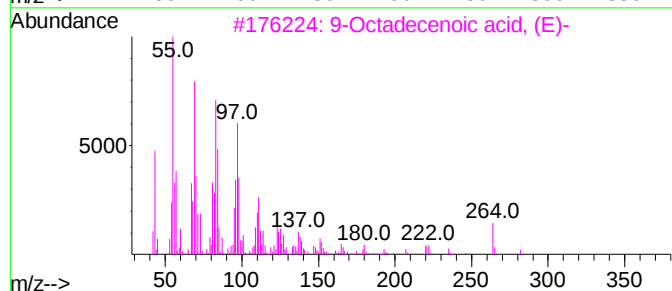
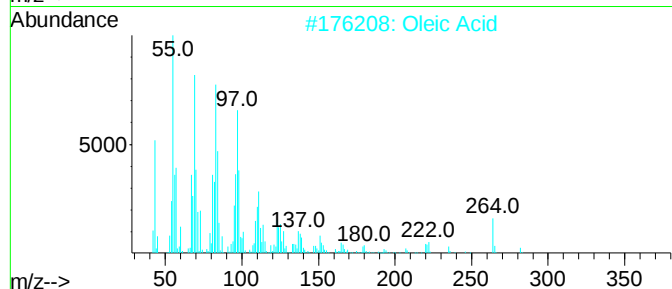
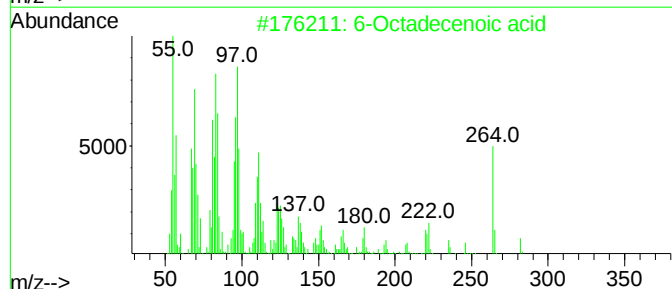
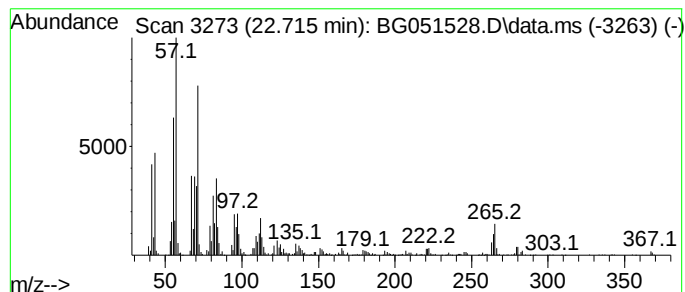
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 6-Octadecenoic acid Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.715	25.00 ng/ul	1250530	Chrysene-d12	21.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Octadecenoic acid	282	C18H34O2	1000336-66-8	68
2			Oleic Acid	282	C18H34O2	000112-80-1	53
3			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	53
4			Oleic Acid	282	C18H34O2	000112-80-1	50
5			Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

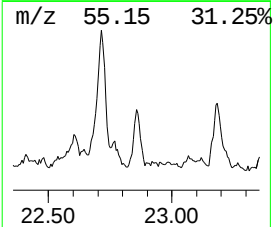
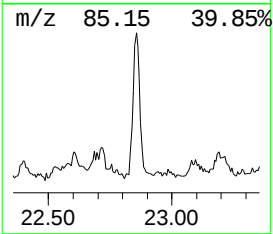
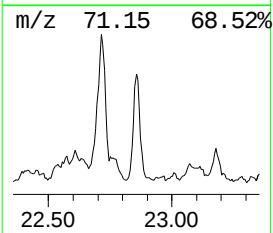
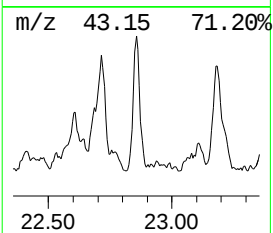
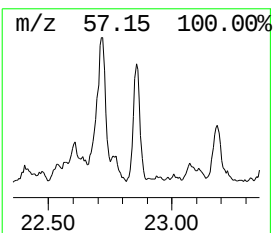
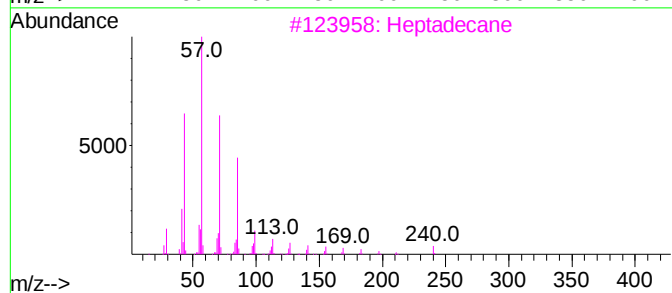
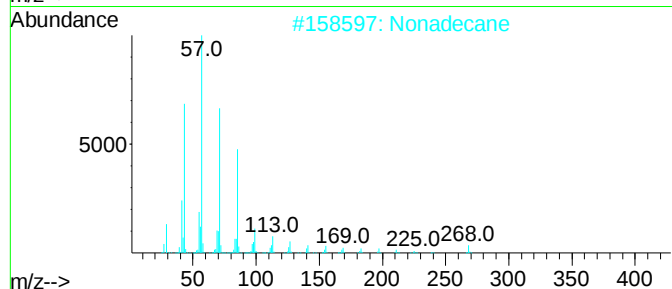
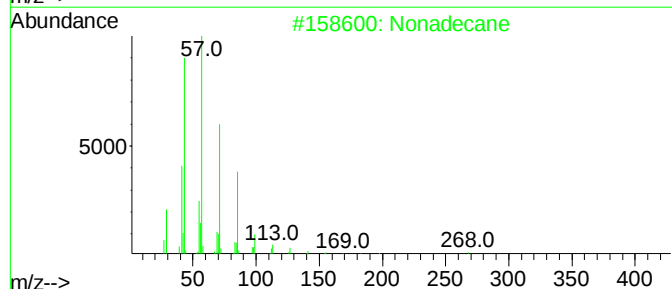
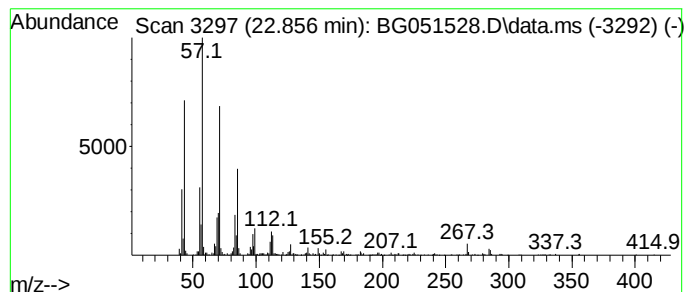
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.856	10.39 ng/ul	519573	Chrysene-d12	21.980

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	96
2	Nonadecane	268	C19H40	000629-92-5	94
3	Heptadecane	240	C17H36	000629-78-7	90
4	Heneicosane	296	C21H44	000629-94-7	87
5	Pentacosane, 13-undecyl-	507	C36H74	055517-89-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

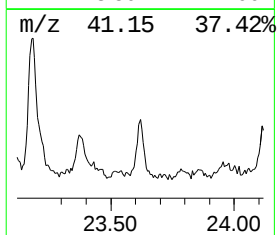
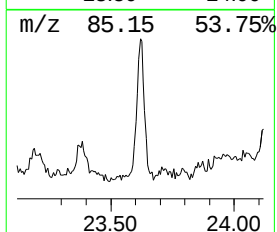
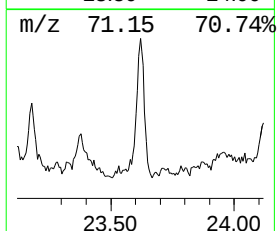
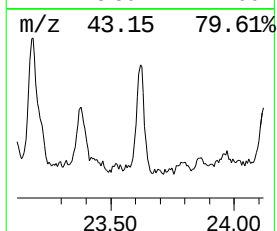
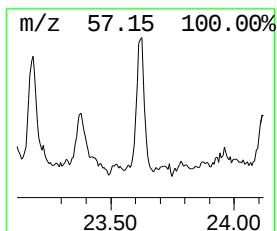
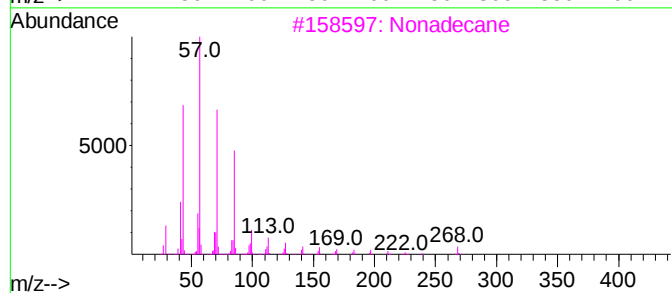
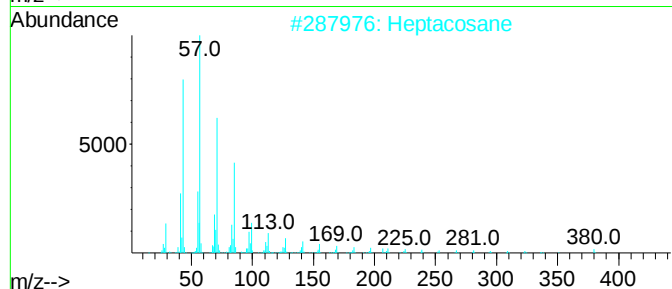
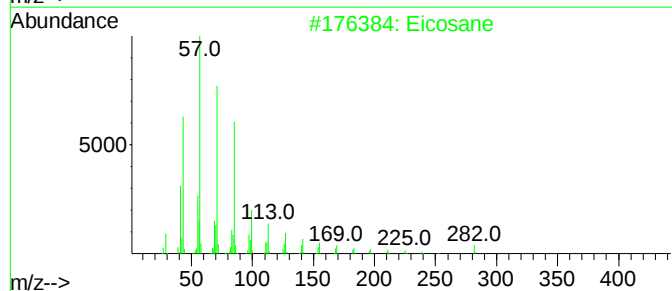
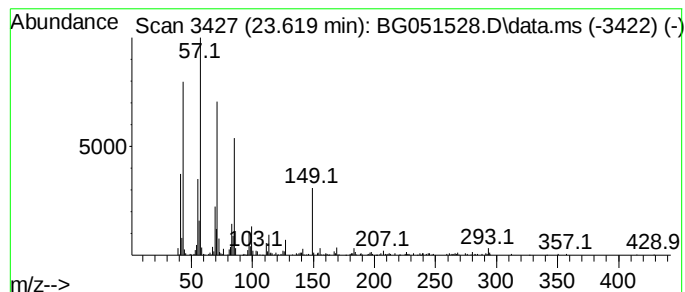
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.619	7.25 ng/ul	362484	Chrysene-d12	21.980

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	90
2	Heptacosane	380	C27H56	000593-49-7	81
3	Nonadecane	268	C19H40	000629-92-5	81
4	Heptadecane	240	C17H36	000629-78-7	74
5	Hexatriacontane	507	C36H74	000630-06-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

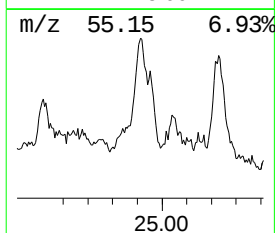
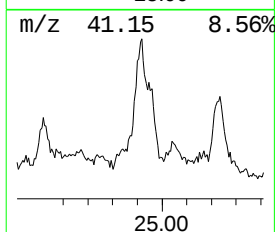
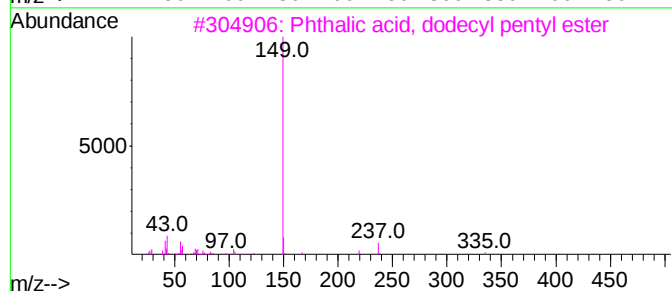
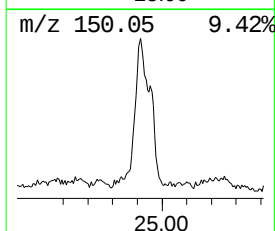
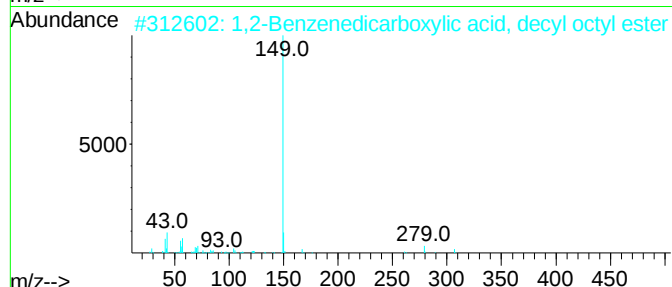
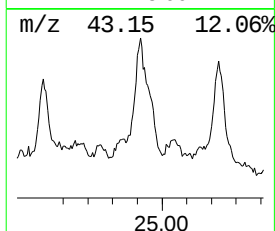
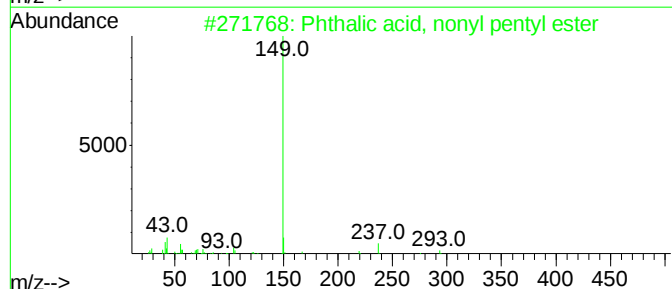
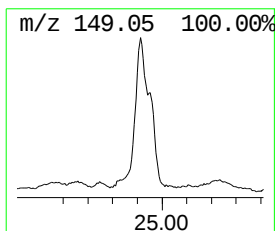
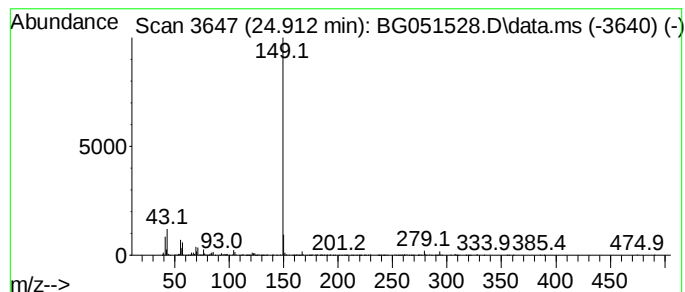
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 Phthalic acid, nonyl pentyl... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.912	33.07 ng/ul	916021	Perylene-d12	25.482

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, nonyl pentyl ester	362	C22H34O4	1000308-93-1	86
2			1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	86
3			Phthalic acid, dodecyl pentyl ester	404	C25H40O4	1000308-93-0	80
4			Phthalic acid, 4-methylpent-2-yl...	376	C23H36O4	1000356-87-9	80
5			Phthalic acid, butyl 4-methylpen...	306	C18H26O4	1000356-87-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

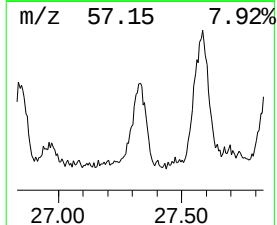
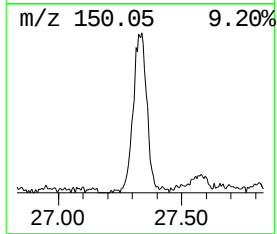
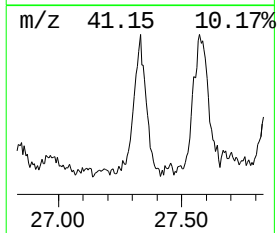
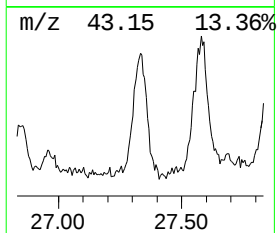
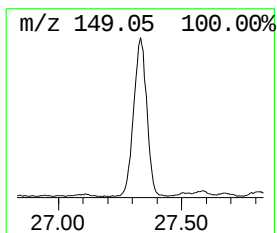
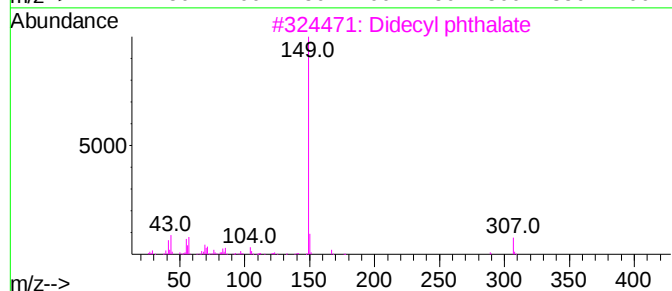
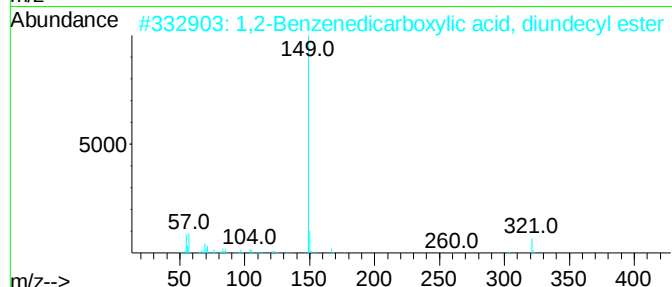
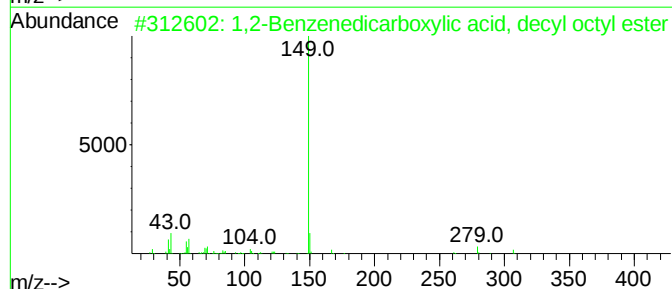
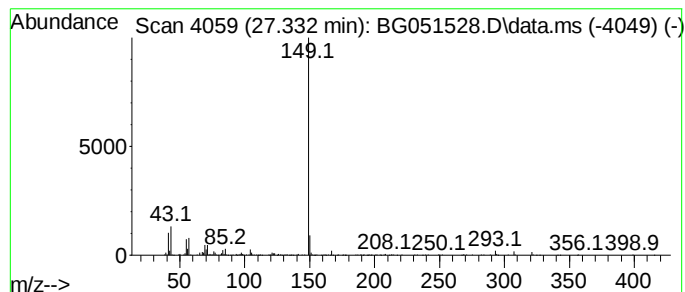
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 1,2-Benzenedicarboxylic aci... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.332	32.46 ng/ul	899349	Perylene-d12	25.482

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	83
2			1,2-Benzenedicarboxylic acid, di...	474	C30H50O4	003648-20-2	80
3			Didecyl phthalate	446	C28H46O4	000084-77-5	74
4			Phthalic acid, 6-ethyl-3-octyl p...	376	C23H36O4	1000315-17-5	72
5			1,2-Benzenedicarboxylic acid, di...	418	C26H42O4	000084-76-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051528.D
Acq On : 15 Dec 2021 8:07
Operator : CG/JU
Sample : M4943-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKQ1

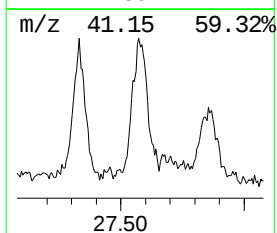
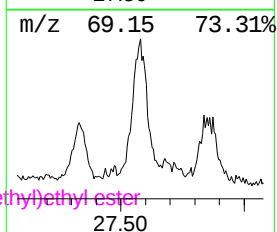
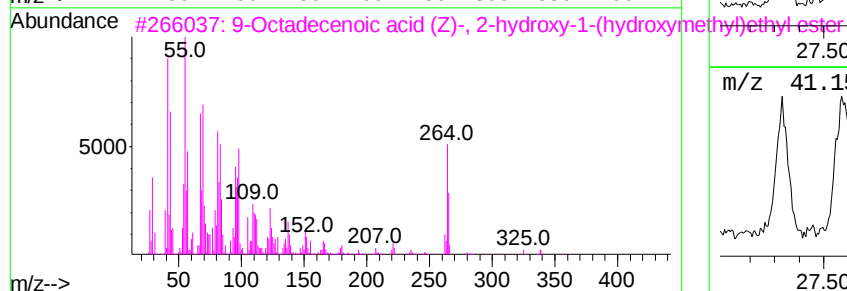
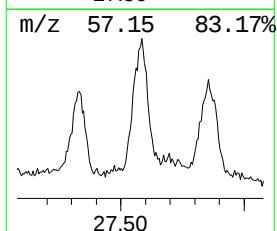
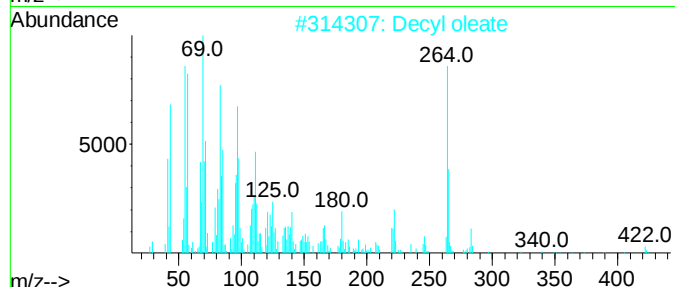
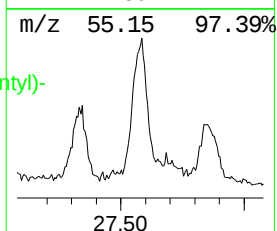
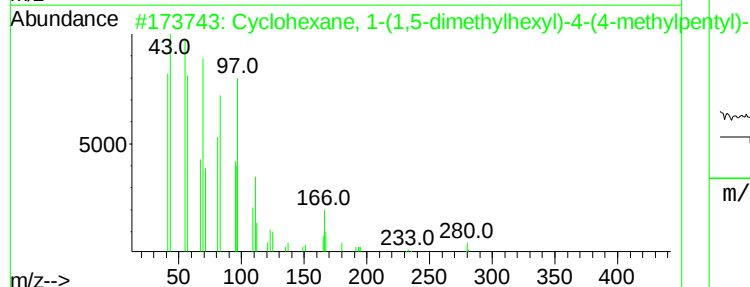
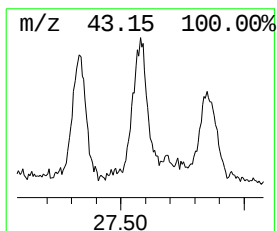
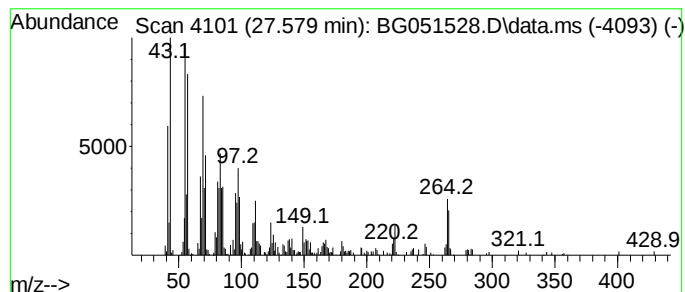
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Cyclic27.579 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.579	32.17 ng/ul	891056	Perylene-d12	25.482

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-(1,5-dimethylhexyl)-	280	C20H40	056009-20-2	90
2	Decyl oleate	422	C28H54O2	003687-46-5	90
3	9-Octadecenoic acid (Z)-, 2-hydr...	356	C21H40O4	003443-84-3	78
4	n-Propyl 11-octadecenoate	324	C21H40O2	1000336-71-7	74
5	Oleyl alcohol, trifluoroacetate	364	C20H35F3O2	1000352-68-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051528.D
 Acq On : 15 Dec 2021 8:07
 Operator : CG/JU
 Sample : M4943-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKQ1

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...	6.266	215.2	ng/ul	4096240	1	8.281	380696	20.0
Benzene, propyl-	7.247	31.9	ng/ul	606929	1	8.281	380696	20.0
Benzene, 1-ethy...	7.359	65.8	ng/ul	1251680	1	8.281	380696	20.0
Benzene, 1,2,3-...	7.664	32.0	ng/ul	608501	1	8.281	380696	20.0
1-Hexanol, 2-et...	8.358	294.3	ng/ul	5602540	1	8.281	380696	20.0
Benzene, 1,2,4-...	8.405	46.4	ng/ul	882917	1	8.281	380696	20.0
Indane	8.663	25.7	ng/ul	489300	1	8.281	380696	20.0
Benzene, 1,4-di...	8.933	27.9	ng/ul	531816	1	8.281	380696	20.0
Benzenamine, 3-...	9.198	161.8	ng/ul	3080670	1	8.281	380696	20.0
Benzene, 2-ethy...	9.403	25.2	ng/ul	479644	1	8.281	380696	20.0
(DEL) Alkane: S...	9.521	58.0	ng/ul	1103000	1	8.281	380696	20.0
Hexanoic acid, ...	9.668	37.4	ng/ul	712653	1	8.281	380696	20.0
Phenol, 2,6-dim...	9.720	49.4	ng/ul	1288190	2	11.130	521910	20.0
Phenol, 4-ethyl-	10.531	131.1	ng/ul	3422140	2	11.130	521910	20.0
Phenol, 3,5-dim...	10.590	81.1	ng/ul	2115310	2	11.130	521910	20.0
Phenol, 3,4-dim...	10.978	43.5	ng/ul	1134820	2	11.130	521910	20.0
2,4,6-Octatrien...	11.465	22.2	ng/ul	578606	2	11.130	521910	20.0
3-Ethylanisole	11.941	66.6	ng/ul	1738800	2	11.130	521910	20.0
Phenol, 2,4,5-t...	12.129	41.4	ng/ul	1080490	2	11.130	521910	20.0
1H-Inden-1-one, ...	12.493	43.8	ng/ul	1141900	2	11.130	521910	20.0
Benzenamine, 2,...	13.368	218.5	ng/ul	5808370	3	14.919	531717	20.0
Naphthalene, 2,...	14.085	25.4	ng/ul	673864	3	14.919	531717	20.0
Desethylterbuty...	14.790	106.5	ng/ul	2831370	3	14.919	531717	20.0
(DEL) Alkane: S...	16.605	15.1	ng/ul	538500	4	17.663	714618	20.0
(DEL) Alkane: S...	16.635	10.9	ng/ul	387930	4	17.663	714618	20.0
Benzenemethanam...	16.993	50.5	ng/ul	1803570	4	17.663	714618	20.0
(DEL) Alkane: S...	17.404	9.0	ng/ul	320882	4	17.663	714618	20.0
(DEL) Alkane: S...	17.457	10.2	ng/ul	362881	4	17.663	714618	20.0
(DEL) Alkane: S...	18.144	10.2	ng/ul	362491	4	17.663	714618	20.0
Phthalimide, N-...	19.454	27.7	ng/ul	989479	4	17.663	714618	20.0
(DEL) Alkane: S...	20.553	8.9	ng/ul	447391	5	21.980	1000540	20.0
Carbonic acid, ...	21.604	23.6	ng/ul	1180730	5	21.980	1000540	20.0
(DEL) Alkane: S...	22.192	10.3	ng/ul	515252	5	21.980	1000540	20.0
6-Octadecenoic ...	22.715	25.0	ng/ul	1250530	5	21.980	1000540	20.0
(DEL) Alkane: S...	22.856	10.4	ng/ul	519573	5	21.980	1000540	20.0
(DEL) Alkane: S...	23.619	7.3	ng/ul	362484	5	21.980	1000540	20.0
Phthalic acid, ...	24.912	33.1	ng/ul	916021	6	25.482	554046	20.0
1,2-Benzenedica...	27.332	32.5	ng/ul	899349	6	25.482	554046	20.0
(DEL) Alkane: C...	27.579	32.2	ng/ul	891056	6	25.482	554046	20.0