

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026511.D
 Acq On : 23 Jun 2020 22:40
 Operator : JU/CG
 Sample : L3069-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7G2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM026515.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.969	11	14	15	rBV	40397	41379	0.65%	0.073%
2	2.993	15	18	36	rVB	409739	598165	9.44%	1.051%
3	3.746	143	146	150	rVV	85152	110513	1.74%	0.194%
4	4.093	199	205	219	rVV	135370	222420	3.51%	0.391%
5	4.746	310	316	323	rBV	22251	35923	0.57%	0.063%
6	5.069	367	371	379	rVB	17225	33462	0.53%	0.059%
7	5.699	470	478	484	rBV	21107	39690	0.63%	0.070%
8	6.081	539	543	552	rVV3	29972	52627	0.83%	0.093%
9	6.375	581	593	600	rVB3	95031	196742	3.10%	0.346%
10	6.587	620	629	643	rBV2	125027	289633	4.57%	0.509%
11	6.734	647	654	671	rBV	305422	489803	7.73%	0.861%
12	6.863	671	676	680	rBV4	19662	34966	0.55%	0.061%
13	6.922	680	686	694	rVV	393139	612248	9.66%	1.076%
14	7.381	754	764	772	rVV	512908	826923	13.04%	1.453%
15	7.463	773	778	781	rVV	46926	79402	1.25%	0.140%
16	7.522	781	788	797	rVB	1804827	2627361	41.44%	4.618%
17	7.681	811	815	822	rVV3	36123	65560	1.03%	0.115%
18	7.740	822	825	831	rVB	27439	41212	0.65%	0.072%
19	8.110	879	888	894	rVV	333649	547819	8.64%	0.963%
20	8.163	894	897	904	rVB6	22145	42260	0.67%	0.074%
21	8.369	924	932	939	rBV	4073909	6339796	100.00%	11.144%
22	8.481	946	951	954	rBV	51688	81522	1.29%	0.143%
23	8.528	954	959	966	rVV	438189	701628	11.07%	1.233%
24	8.604	966	972	980	rVB	731773	1118372	17.64%	1.966%
25	8.722	987	992	999	rVB4	21466	38078	0.60%	0.067%
26	8.875	1012	1018	1024	rBV3	46487	81874	1.29%	0.144%
27	9.022	1038	1043	1048	rVB	54193	83362	1.31%	0.147%
28	9.240	1074	1080	1093	rVB	387262	672873	10.61%	1.183%
29	9.392	1093	1106	1107	rBV3	56211	145636	2.30%	0.256%
30	9.416	1108	1110	1115	rVV	73010	105917	1.67%	0.186%
31	9.528	1120	1129	1132	rVV	1764807	2836908	44.75%	4.986%
32	9.563	1132	1135	1143	rVV	1354228	1946472	30.70%	3.421%
33	9.692	1149	1157	1165	rVV2	180931	370335	5.84%	0.651%
34	9.775	1165	1171	1176	rVV	616386	1069326	16.87%	1.880%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Title : SVOA CALIBRATION

35	9.822	1176	1179	1190	rVB2	117771	233939	3.69%	0.411%
36	9.945	1190	1200	1205	rBV7	30116	89529	1.41%	0.157%
37	10.010	1207	1211	1217	rVV7	25362	49314	0.78%	0.087%
38	10.134	1221	1232	1239	rVV	762865	1317648	20.78%	2.316%
39	10.204	1240	1244	1250	rVB5	40288	74355	1.17%	0.131%
40	10.287	1250	1258	1270	rBV	548310	1047955	16.53%	1.842%
41	10.404	1273	1278	1281	rVV5	22807	41499	0.65%	0.073%
42	10.451	1281	1286	1291	rVV6	28016	61209	0.97%	0.108%
43	10.498	1291	1294	1300	rVB7	19033	31772	0.50%	0.056%
44	10.610	1308	1313	1318	rBV7	15866	32273	0.51%	0.057%
45	10.845	1348	1353	1358	rVB4	32196	61922	0.98%	0.109%
46	10.992	1366	1378	1391	rBV	244087	544472	8.59%	0.957%
47	11.222	1411	1417	1421	rBV7	19620	40043	0.63%	0.070%
48	11.345	1434	1438	1444	rBV2	36002	57460	0.91%	0.101%
49	11.510	1460	1466	1471	rVB	105940	174222	2.75%	0.306%
50	11.663	1485	1492	1499	rBV	1485536	2352647	37.11%	4.135%
51	11.769	1504	1510	1524	rVB	271901	531725	8.39%	0.935%
52	11.881	1524	1529	1536	rBV9	34111	82272	1.30%	0.145%
53	12.175	1575	1579	1585	rVV	29283	53302	0.84%	0.094%
54	12.392	1612	1616	1620	rVB5	19009	29994	0.47%	0.053%
55	12.745	1672	1676	1684	rBV10	23374	57526	0.91%	0.101%
56	12.833	1685	1691	1695	rVV5	37383	74033	1.17%	0.130%
57	12.886	1696	1700	1708	rVB3	42958	75414	1.19%	0.133%
58	12.957	1708	1712	1720	rBV4	26586	64595	1.02%	0.114%
59	13.080	1729	1733	1742	rBV	54682	106657	1.68%	0.187%
60	13.410	1786	1789	1792	rBV5	23302	32846	0.52%	0.058%
61	13.463	1793	1798	1803	rVV	1041447	1376503	21.71%	2.419%
62	13.510	1803	1806	1811	rVB	328064	404766	6.38%	0.711%
63	13.598	1817	1821	1825	rBV6	28550	38903	0.61%	0.068%
64	13.645	1825	1829	1835	rVB7	30331	51908	0.82%	0.091%
65	13.722	1836	1842	1849	rBV	1003911	1452383	22.91%	2.553%
66	13.880	1865	1869	1874	rBV4	33496	48684	0.77%	0.086%
67	13.963	1879	1883	1889	rVB	127566	184253	2.91%	0.324%
68	14.033	1889	1895	1904	rBV	1174331	1753006	27.65%	3.081%
69	14.304	1936	1941	1948	rBV2	65844	159087	2.51%	0.280%
70	14.751	2012	2017	2023	rBV	63400	126972	2.00%	0.223%
71	14.810	2024	2027	2030	rBV	52676	68803	1.09%	0.121%

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 Title : SVOA CALIBRATION

72	15.039	2061	2066	2073	rVB	1267235	1702815	26.86%	2.993%
73	15.186	2086	2091	2095	rBV	322906	481656	7.60%	0.847%
74	15.310	2108	2112	2115	rBV2	80709	106582	1.68%	0.187%
75	15.574	2152	2157	2165	rVB	889779	1172581	18.50%	2.061%
76	15.757	2182	2188	2193	rBV2	253724	441154	6.96%	0.775%
77	15.910	2210	2214	2217	rBV	54758	68001	1.07%	0.120%
78	16.092	2240	2245	2252	rBV	560106	714703	11.27%	1.256%
79	16.157	2252	2256	2258	rBV4	31191	35012	0.55%	0.062%
80	16.368	2288	2292	2294	rBV	79917	104459	1.65%	0.184%
81	16.410	2294	2299	2307	rVB	648055	945993	14.92%	1.663%
82	16.598	2328	2331	2333	rBV3	25359	33059	0.52%	0.058%
83	16.792	2359	2364	2369	rBV	1572027	2084453	32.88%	3.664%
84	16.892	2375	2381	2390	rBV	1389464	1877229	29.61%	3.300%
85	16.998	2395	2399	2405	rVB	271755	379253	5.98%	0.667%
86	17.733	2520	2524	2531	rBV	201453	326186	5.15%	0.573%
87	18.004	2566	2570	2578	rVB5	79765	123584	1.95%	0.217%
88	18.427	2640	2642	2646	rVB3	33775	35066	0.55%	0.062%
89	18.486	2649	2652	2657	rVB	144237	186840	2.95%	0.328%
90	18.957	2730	2732	2735	rVB3	30820	30149	0.48%	0.053%
91	19.198	2768	2773	2781	rVB	1656458	2191912	34.57%	3.853%
92	19.274	2781	2786	2797	rBV	350280	474051	7.48%	0.833%
93	20.727	3029	3033	3035	rBV	148658	202140	3.19%	0.355%
94	20.762	3035	3039	3053	rVB	1050706	1316864	20.77%	2.315%
95	21.003	3076	3080	3087	rBV	1852356	2363233	37.28%	4.154%
96	22.509	3334	3336	3341	rVB2	127123	140486	2.22%	0.247%
97	22.962	3408	3413	3420	rBV	843647	1336366	21.08%	2.349%
98	23.027	3421	3424	3429	rVV	141882	192249	3.03%	0.338%
99	23.097	3430	3436	3445	rVB	1173757	2035289	32.10%	3.577%
100	23.609	3520	3523	3531	rVB2	143328	226789	3.58%	0.399%

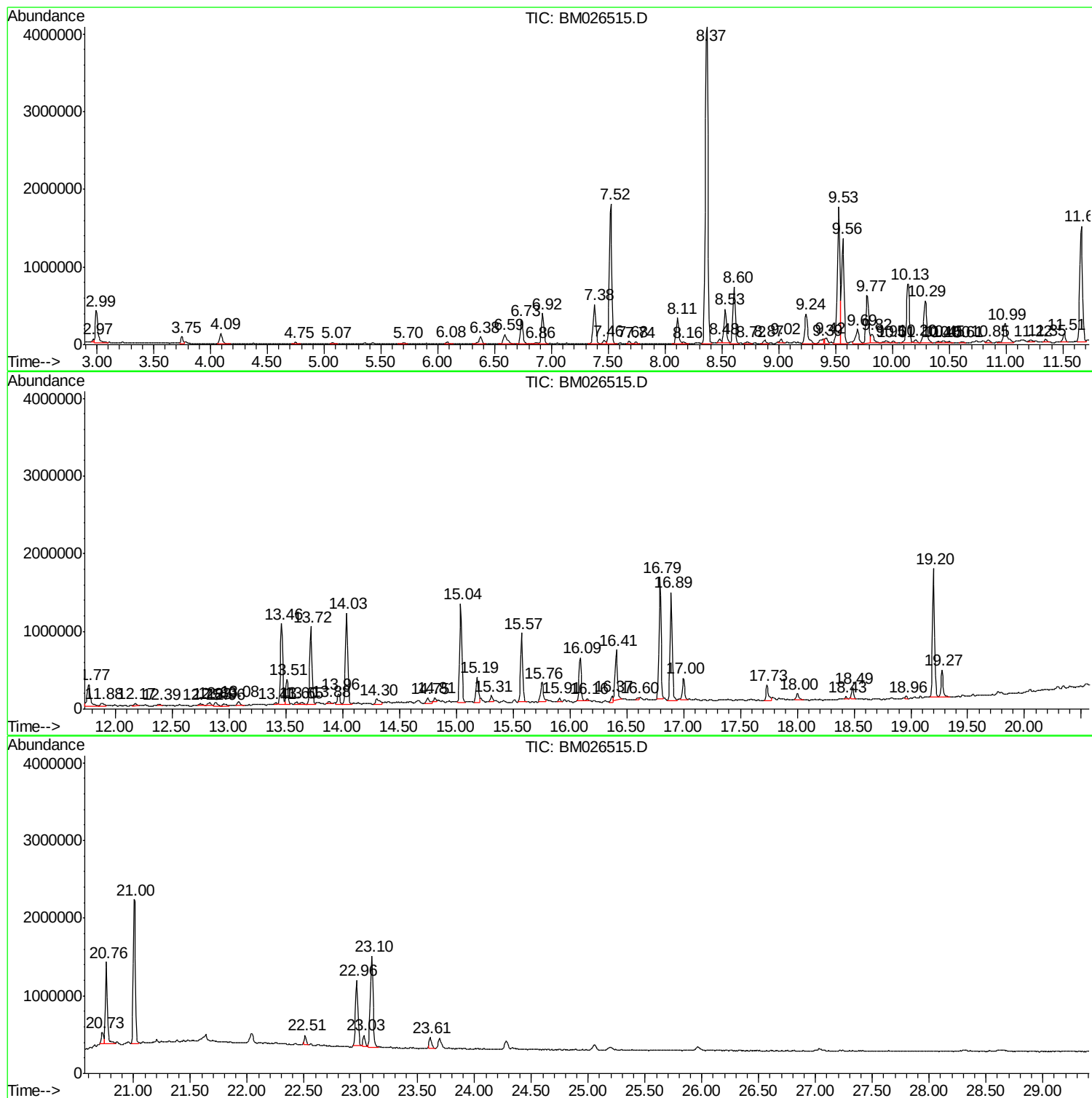
Sum of corrected areas: 56892252

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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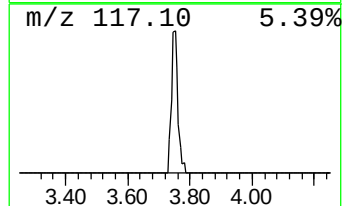
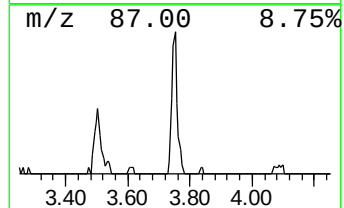
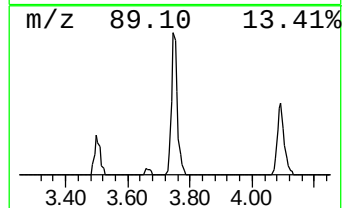
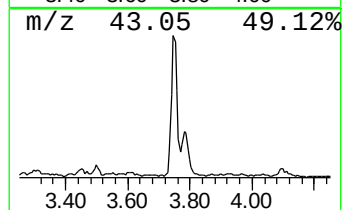
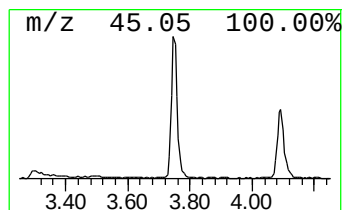
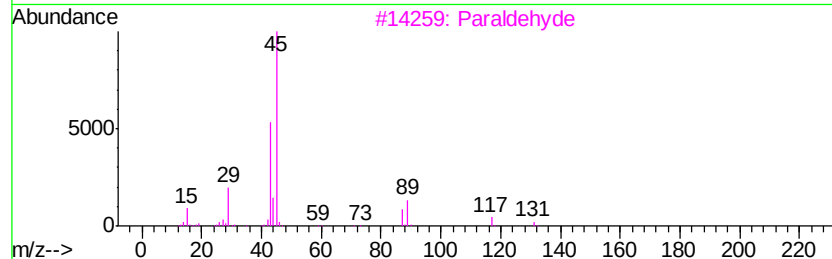
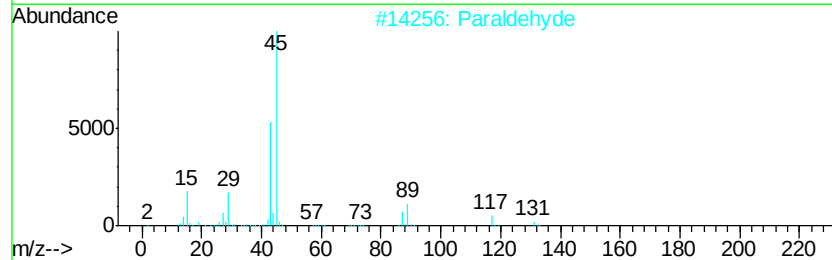
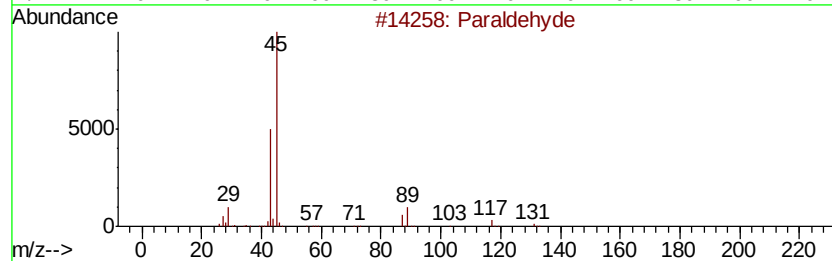
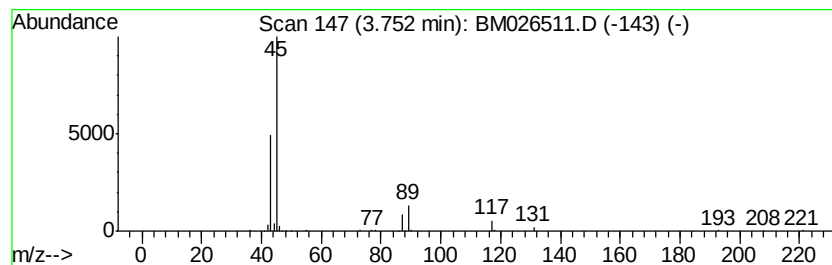
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Paraldehyde Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.75	2.67 ng/ul	110513	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Paraldehyde	132	C6H12O3	000123-63-7	78
2		Paraldehyde	132	C6H12O3	000123-63-7	64
3		Paraldehyde	132	C6H12O3	000123-63-7	64
4		Propane, 2,2'-[ethylidenebis(oxv...	146	C8H18O2	004285-59-0	40
5		2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9



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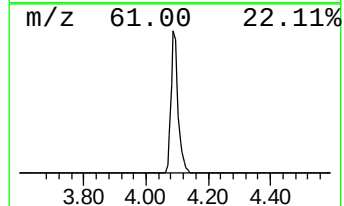
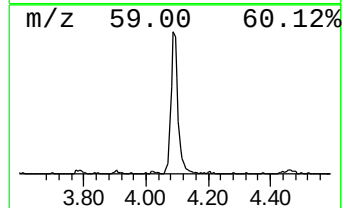
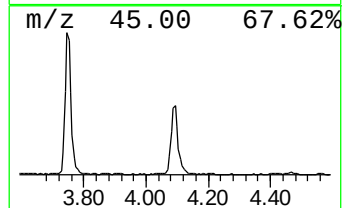
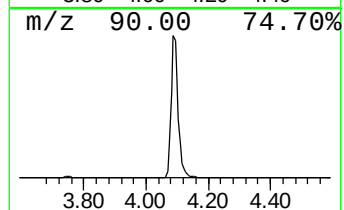
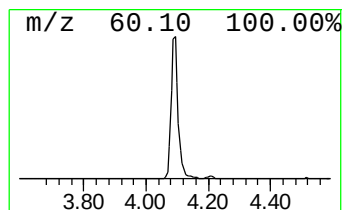
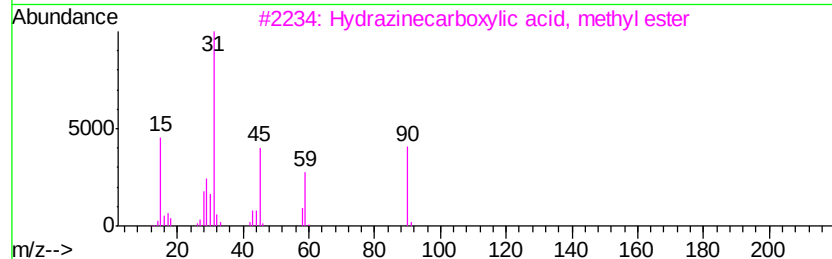
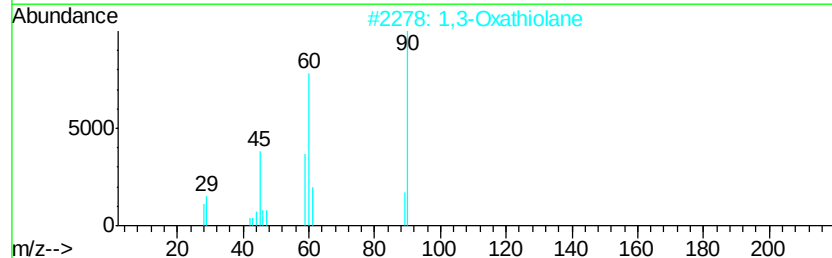
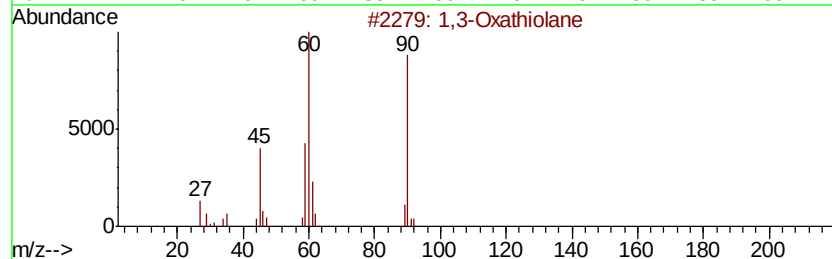
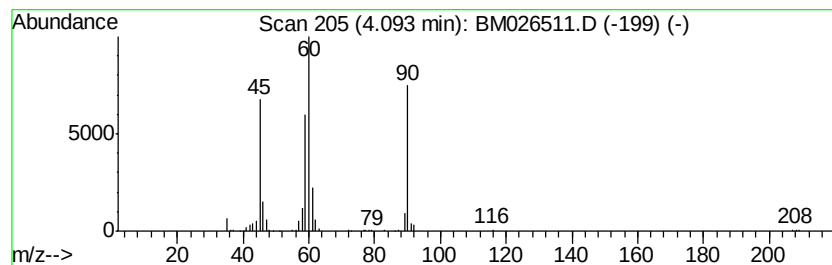
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Oxathiolane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.09	5.38 ng/ul	222420	1,4-Dichlorobenzene-d4	7.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	64
3			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
4			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	45
5			2,3-Dimercaptopropan-1-ol	124	C3H8OS2	000059-52-9	39



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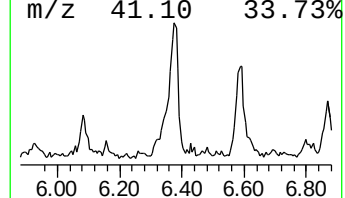
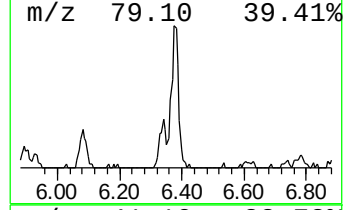
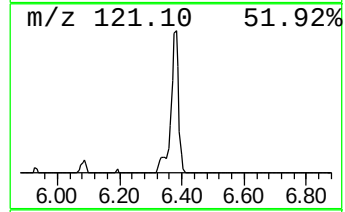
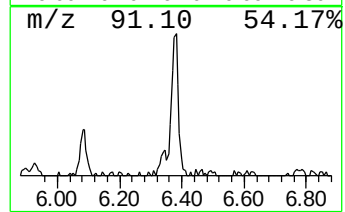
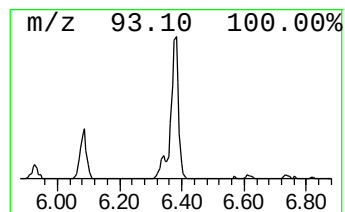
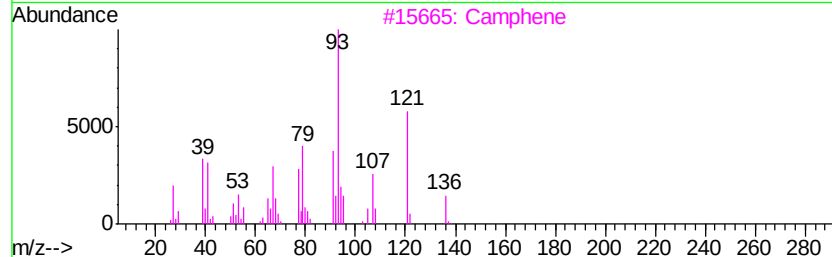
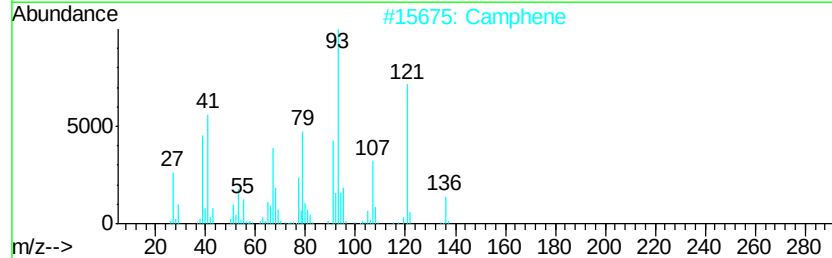
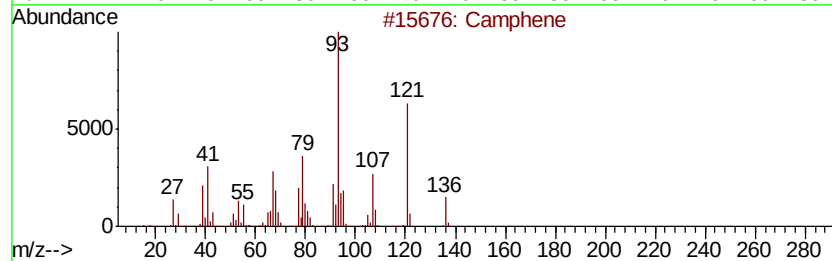
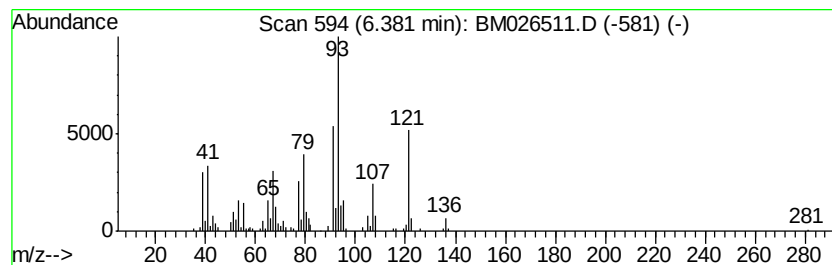
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Camphene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	4.76 ng/ul	196742	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Camphene	136	C10H16	000079-92-5	96
2		Camphene	136	C10H16	000079-92-5	95
3		Camphene	136	C10H16	000079-92-5	94
4		Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	94
5		Santolina triene	136	C10H16	002153-66-4	90



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Sample : L3069-08
Misc :
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ClientSampleId :
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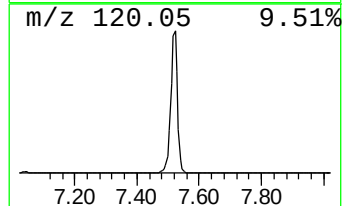
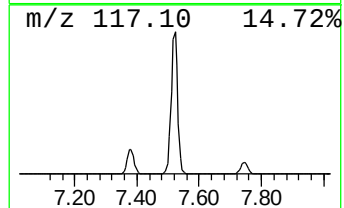
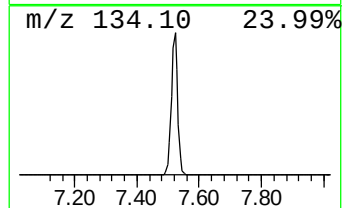
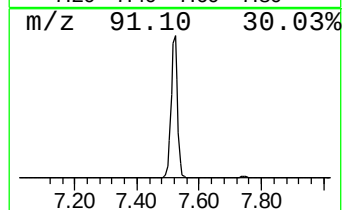
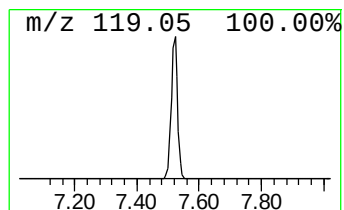
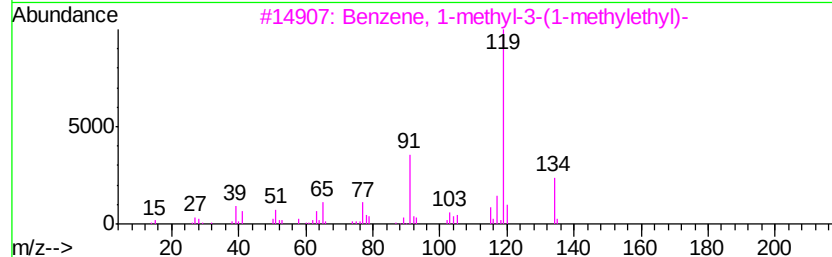
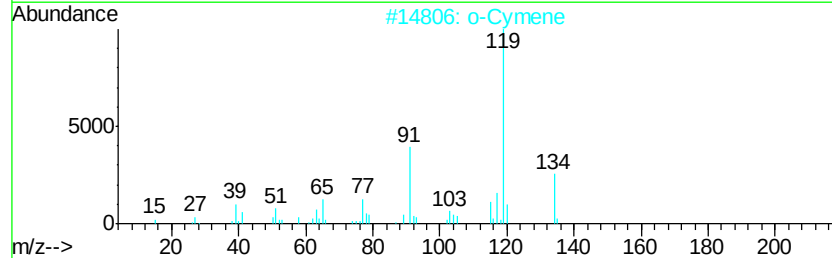
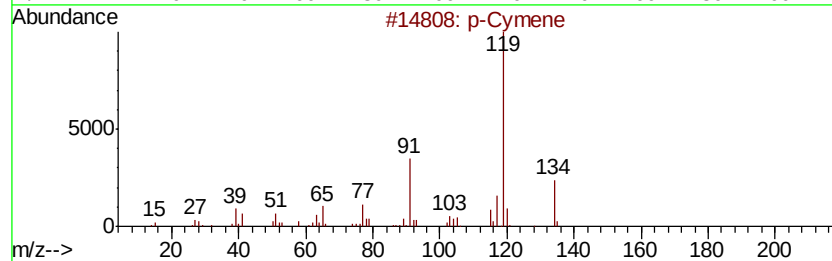
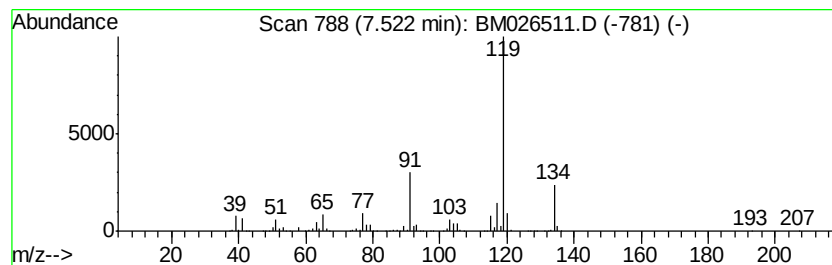
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 p-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	63.55 ng/ul	2627360	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	97
2		o-Cymene	134	C10H14	000527-84-4	96
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	96
4		o-Cymene	134	C10H14	000527-84-4	94
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
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Sample : L3069-08
Misc :
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ClientSampleId :
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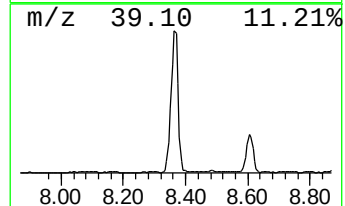
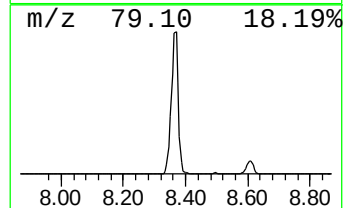
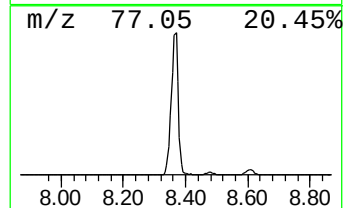
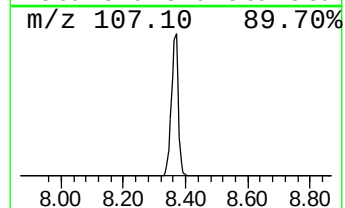
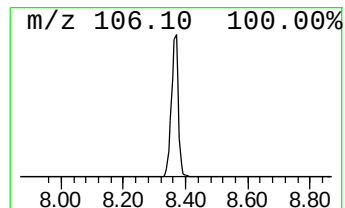
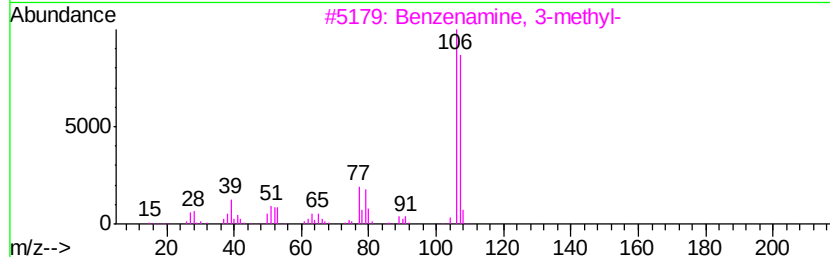
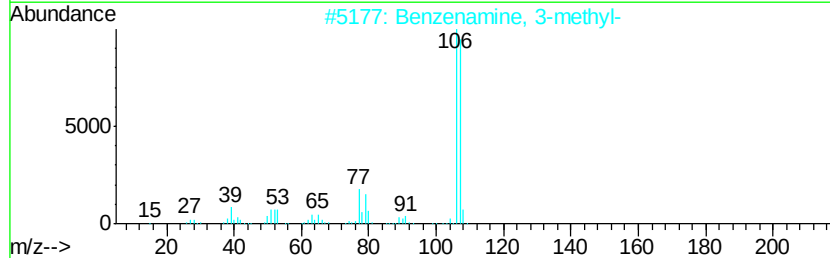
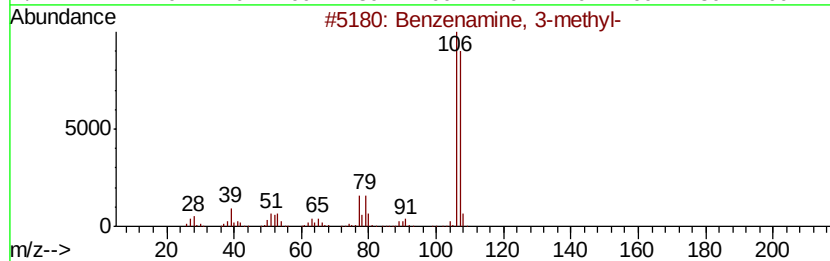
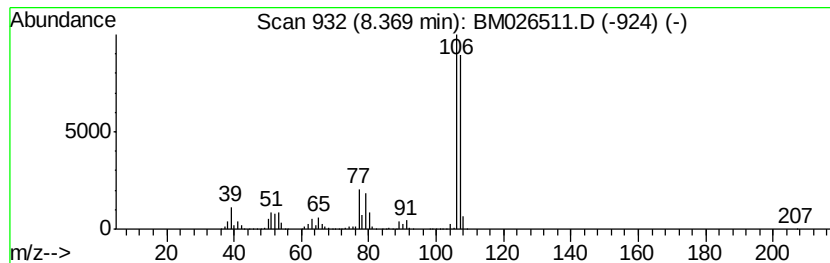
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzenamine, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	153.34 ng/ul	6339800	1,4-Dichlorobenzene-d4	7.38

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97	
2	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97	
3	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	96	
4	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95	
5	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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Sample : L3069-08
Misc :
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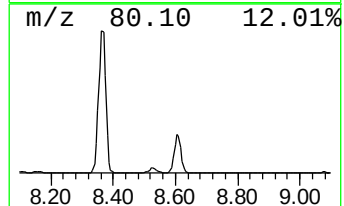
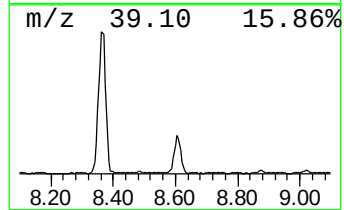
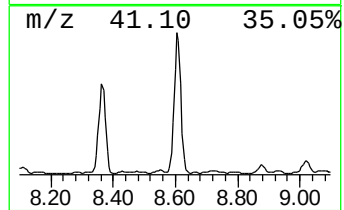
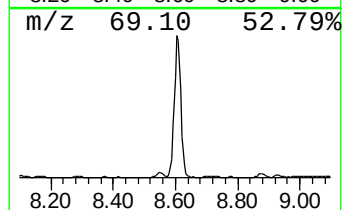
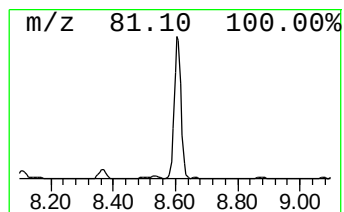
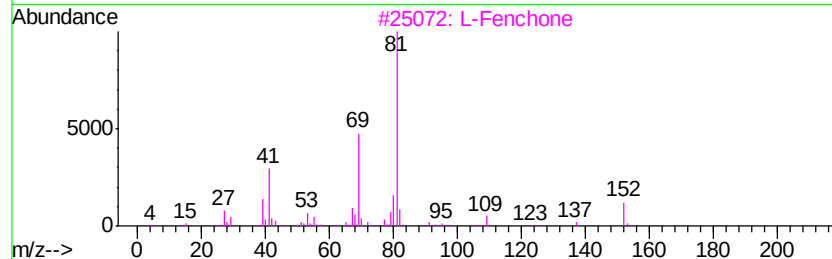
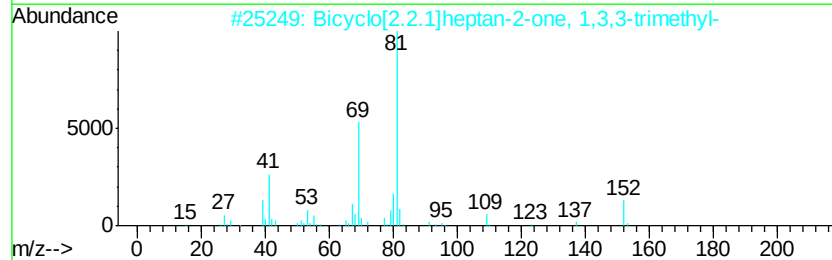
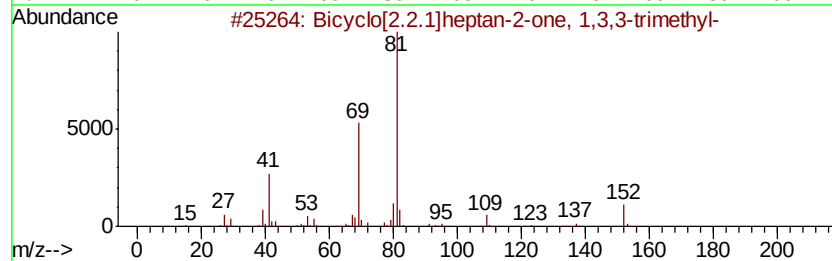
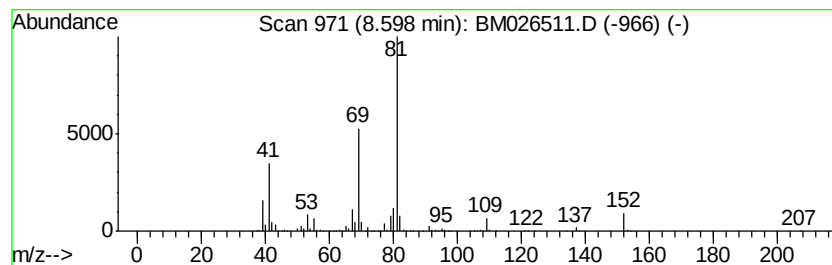
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.60	27.05 ng/ul	1118370	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
2		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
3		L-Fenchone	152	C10H16O	007787-20-4	93
4		D-Fenchone	152	C10H16O	004695-62-9	90
5		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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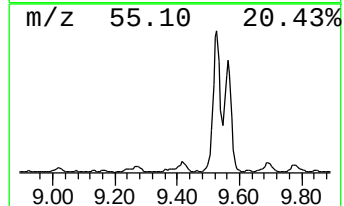
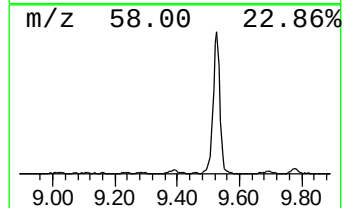
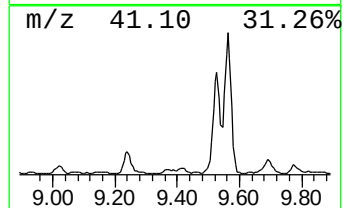
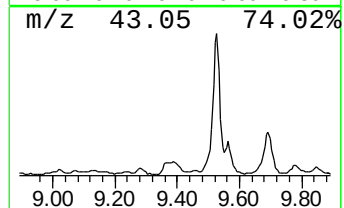
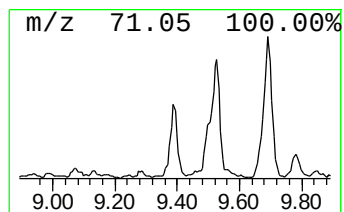
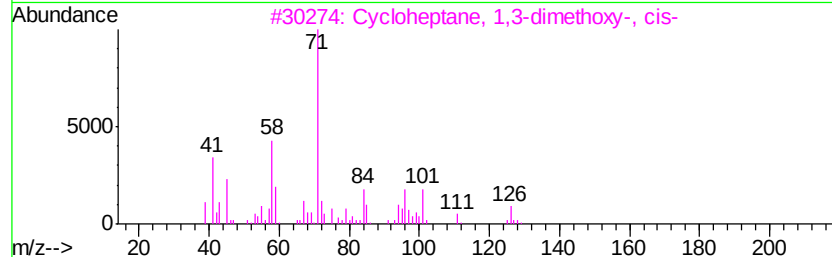
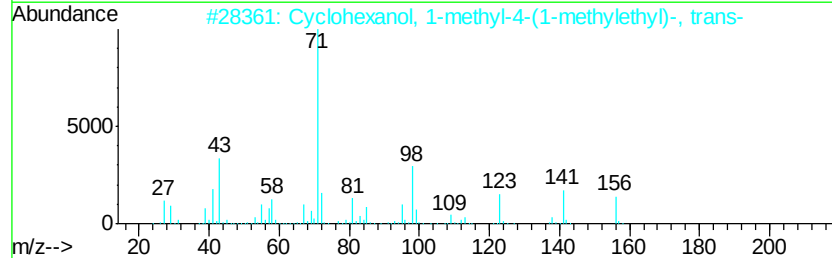
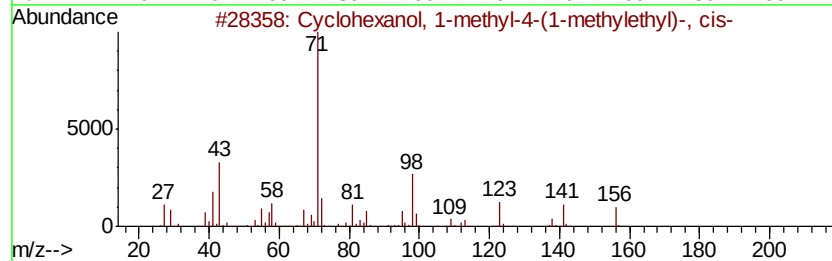
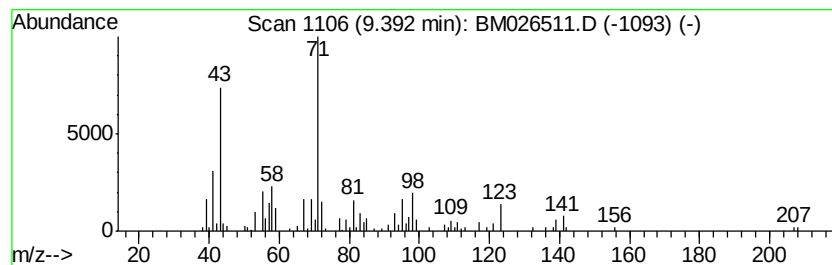
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclohexanol, 1-methyl-4-(1... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.39	2.21 ng/ul	145636	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 1-methyl-4-(1-meth...	156	C10H20O	003901-95-9	74
2		Cyclohexanol, 1-methyl-4-(1-meth...	156	C10H20O	003901-93-7	64
3		Cycloheptane, 1,3-dimethoxy-, cis-	158	C9H18O2	030363-90-7	53
4		Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	50
5		1-Hexadecen-3-ol, 3,5,11,15-tetr...	296	C20H40O	1000262-55-5	47



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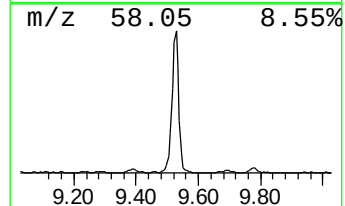
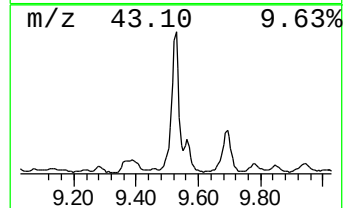
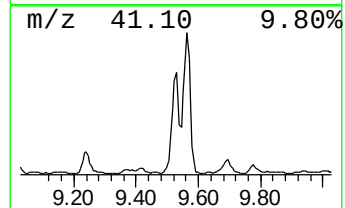
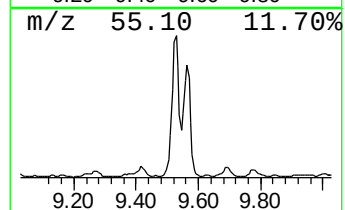
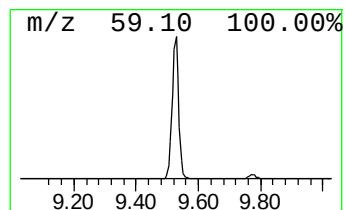
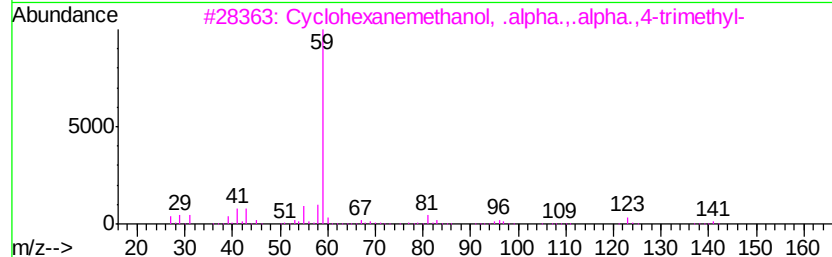
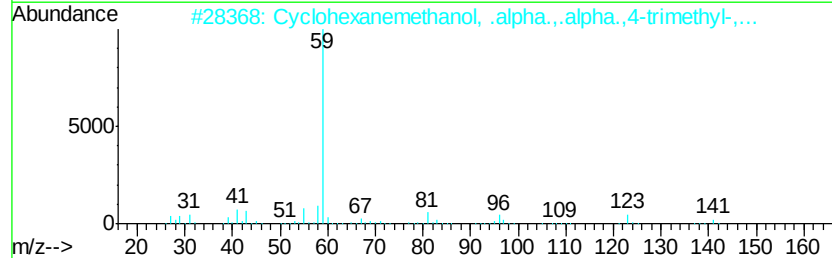
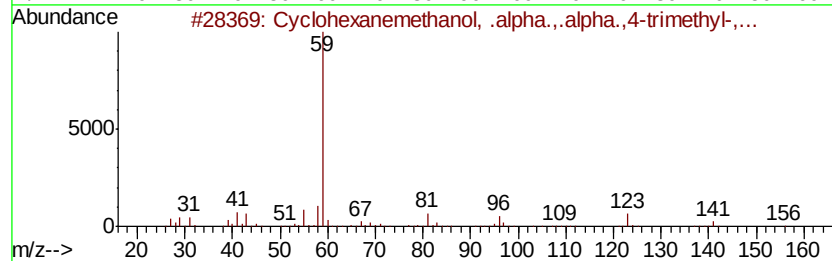
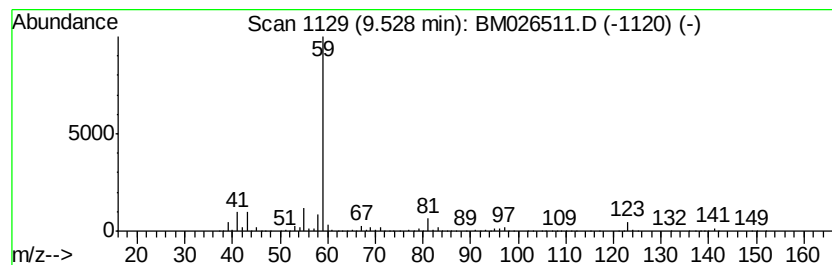
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Cyclohexanemethanol, .alpha... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	43.06 ng/ul	2836910	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	83
2		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	83
3		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	74
4		Butane, 2-methoxy-3-methyl-	102	C6H14O	062016-49-3	64
5		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
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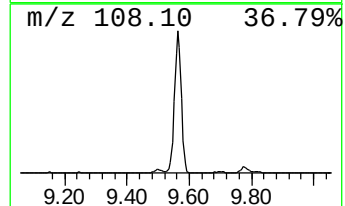
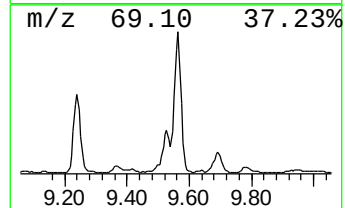
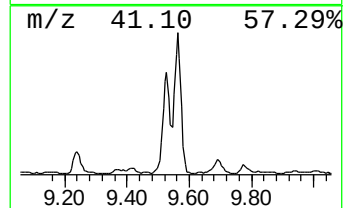
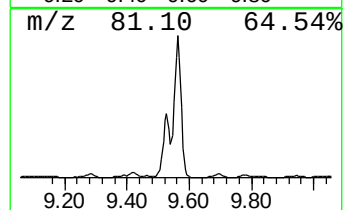
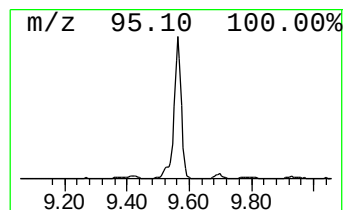
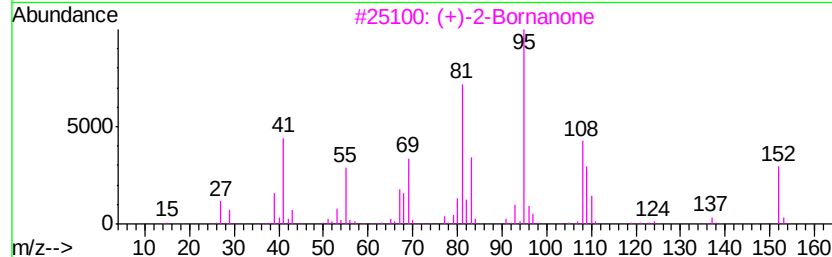
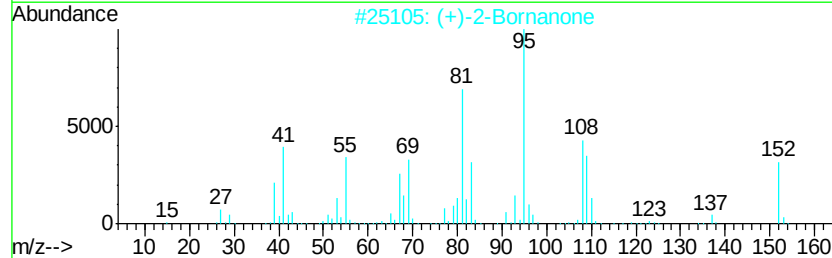
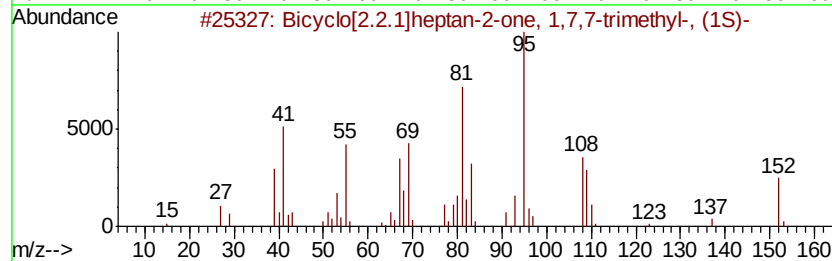
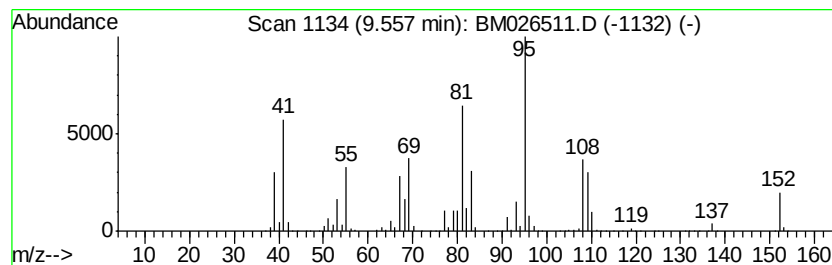
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.56	29.54 ng/ul	1946470	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	98
2		(+)-2-Bornanone	152	C10H16O	000464-49-3	97
3		(+)-2-Bornanone	152	C10H16O	000464-49-3	96
4		Camphor	152	C10H16O	000076-22-2	96
5		Camphor	152	C10H16O	000076-22-2	95



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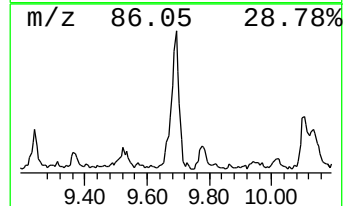
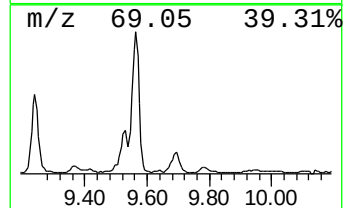
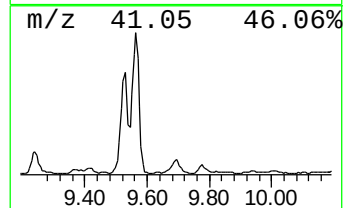
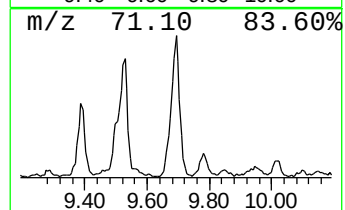
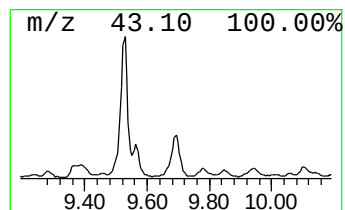
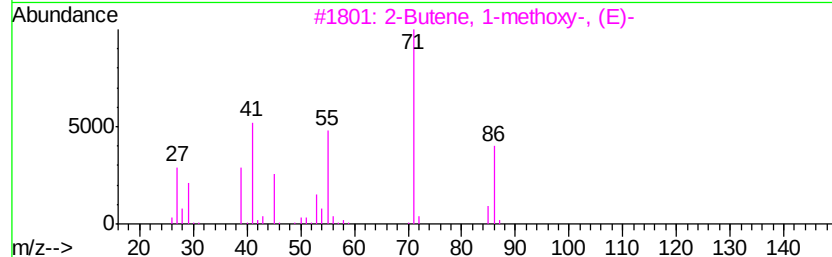
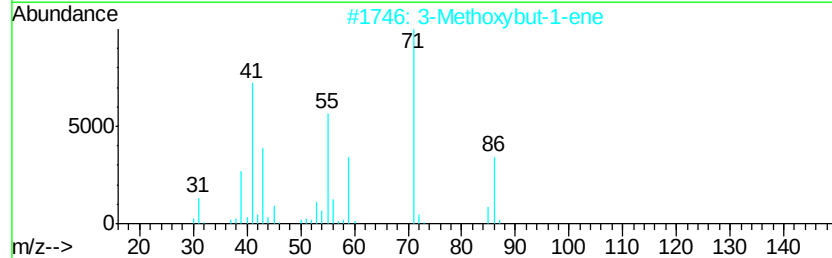
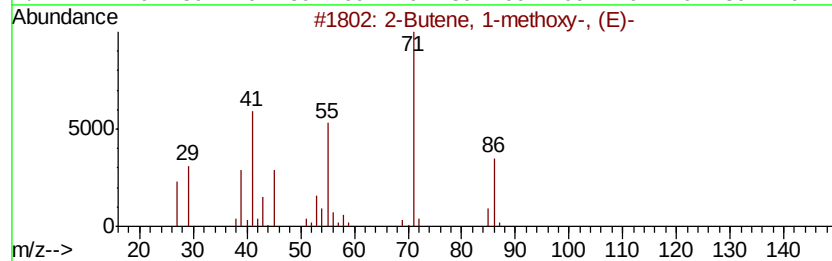
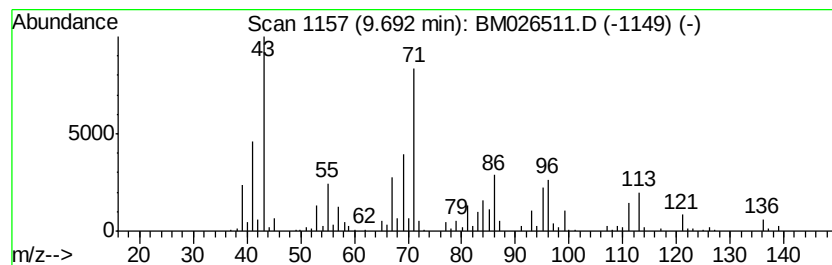
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.69	5.62 ng/ul	370335	Napthalene-d8	10.13	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene, 1-methoxy-, (E)-	86	C5H10O	010034-14-7	43
2	3-Methoxybut-1-ene	86	C5H10O	017351-24-5	38
3	2-Butene, 1-methoxy-, (E)-	86	C5H10O	010034-14-7	38
4	2-Hepten-4-ol	114	C7H14O	004798-59-8	38
5	3-Methoxybut-1-ene	86	C5H10O	017351-24-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7G2

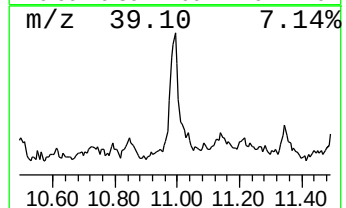
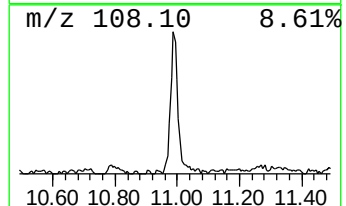
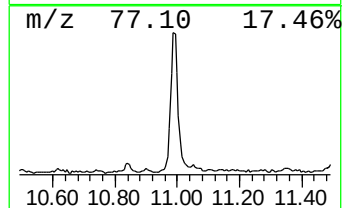
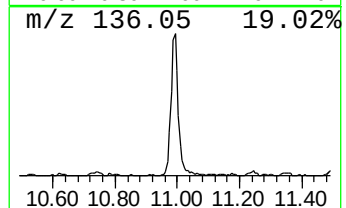
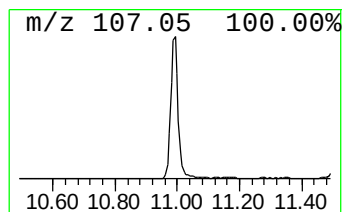
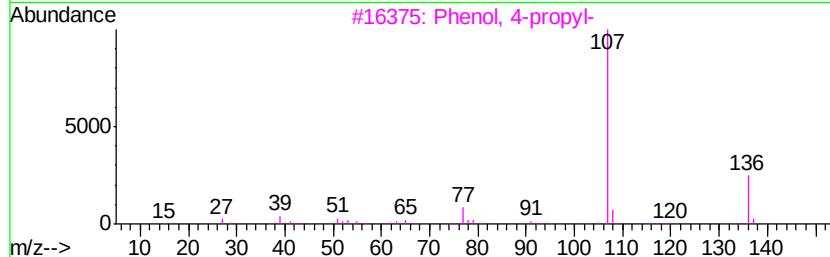
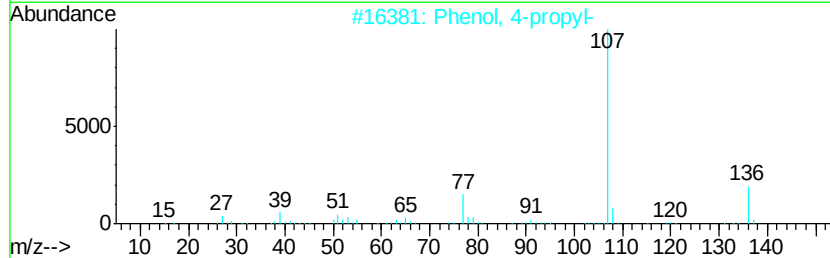
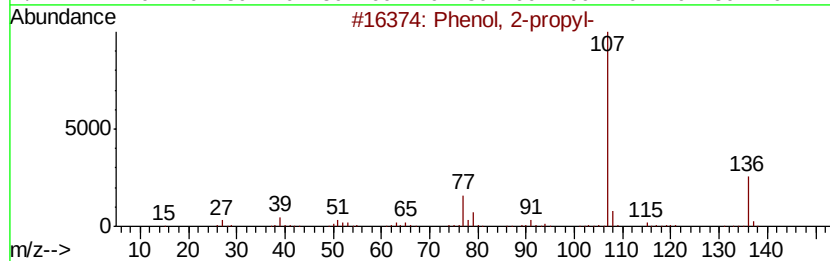
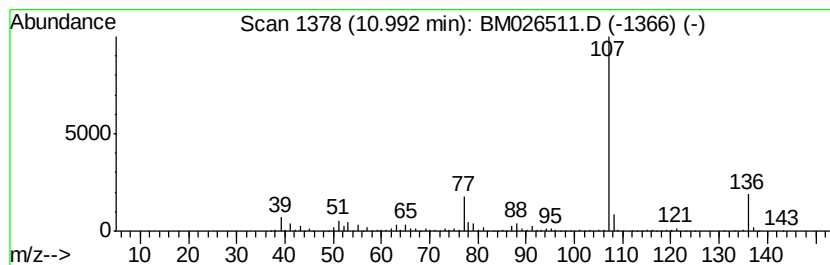
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Phenol, 2-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.99	8.26 ng/ul	544472	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-propyl-	136	C9H12O	000644-35-9	90
2		Phenol, 4-propyl-	136	C9H12O	000645-56-7	87
3		Phenol, 4-propyl-	136	C9H12O	000645-56-7	87
4		Phenol, 2-propyl-	136	C9H12O	000644-35-9	80
5		Phenol, 2-propyl-	136	C9H12O	000644-35-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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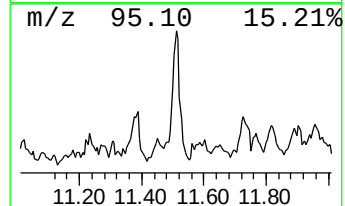
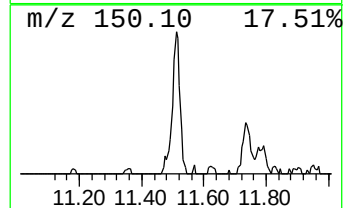
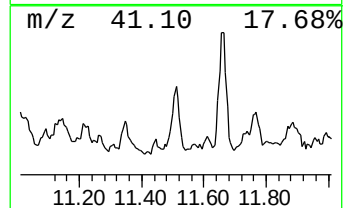
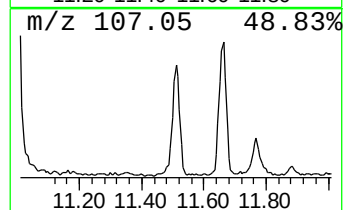
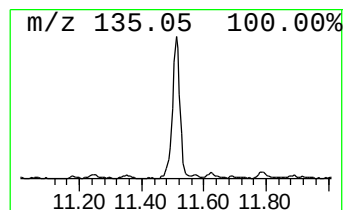
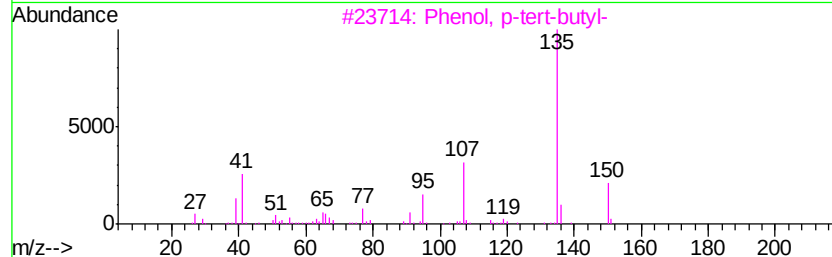
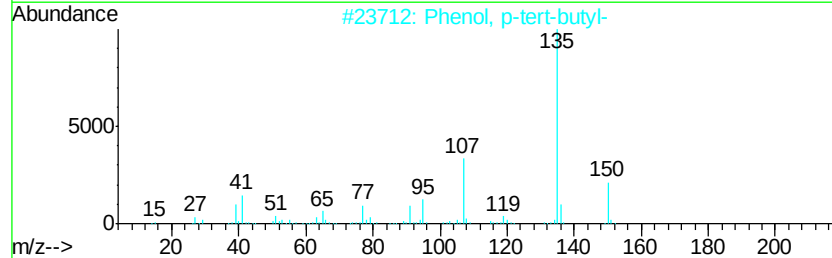
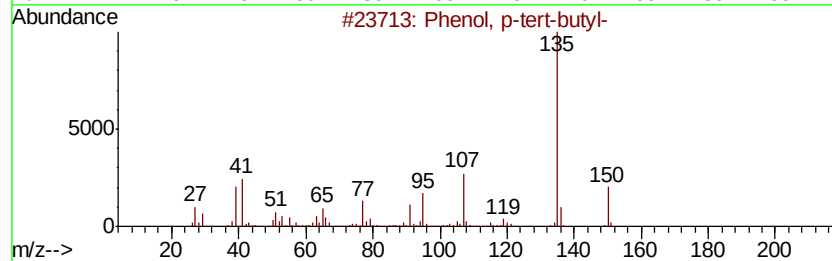
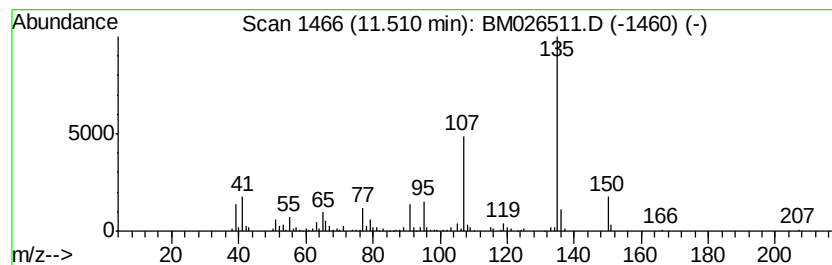
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Phenol, p-tert-butyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.51	2.64 ng/ul	174222	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
2		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
3		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	87
4		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	86
5		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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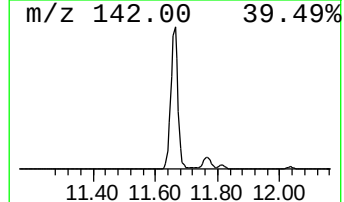
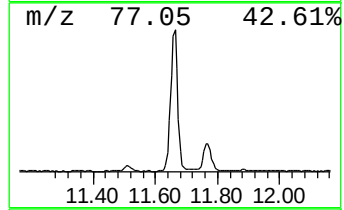
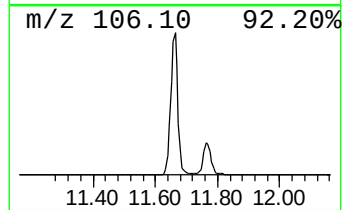
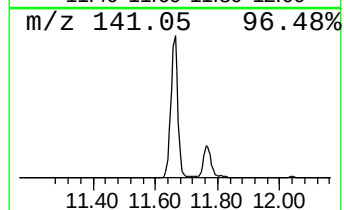
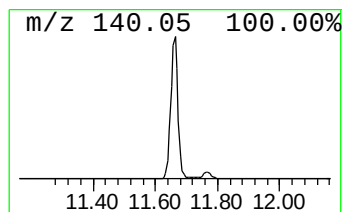
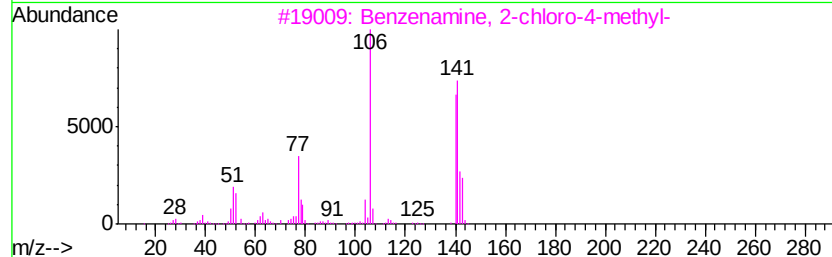
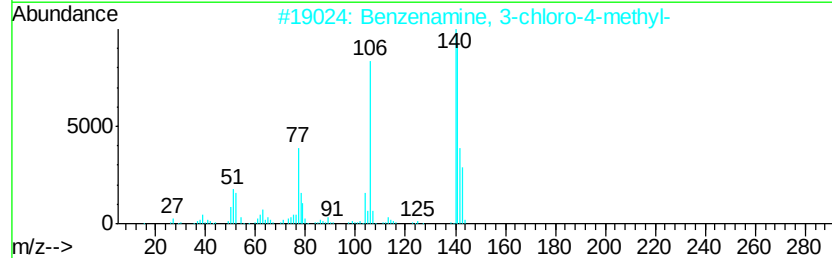
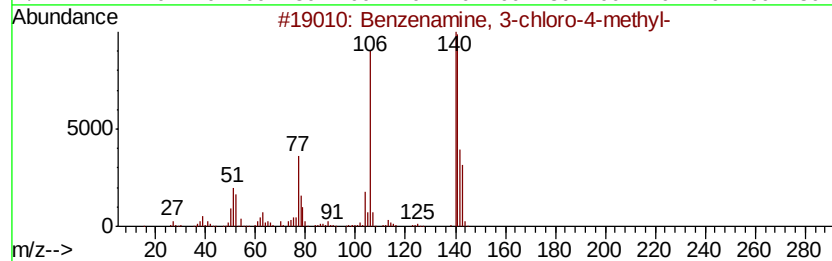
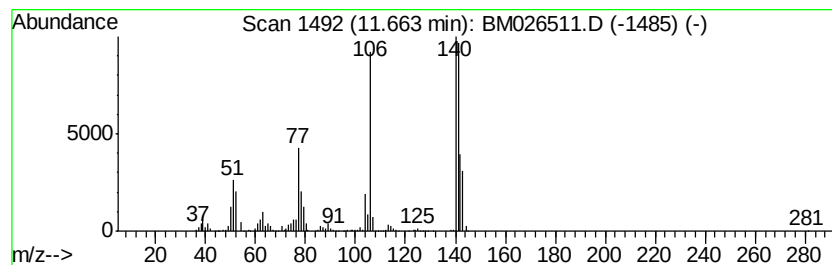
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzenamine, 3-chloro-4-met... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	35.71 ng/ul	2352650	Napthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	98
2		Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	98
3		Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	95
4		Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	95
5		Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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Misc :
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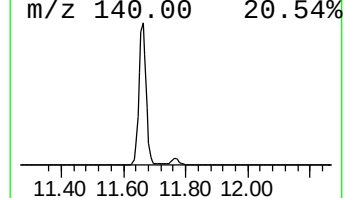
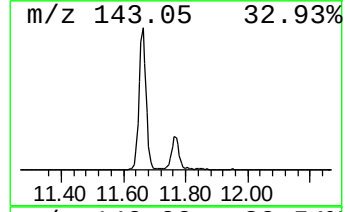
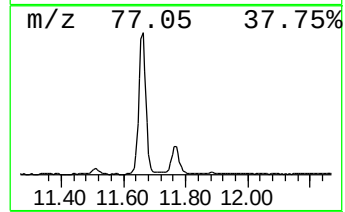
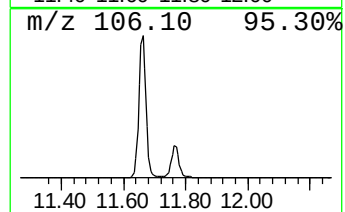
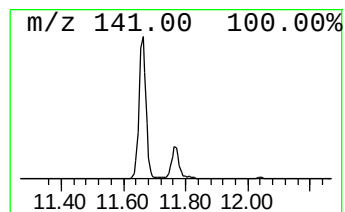
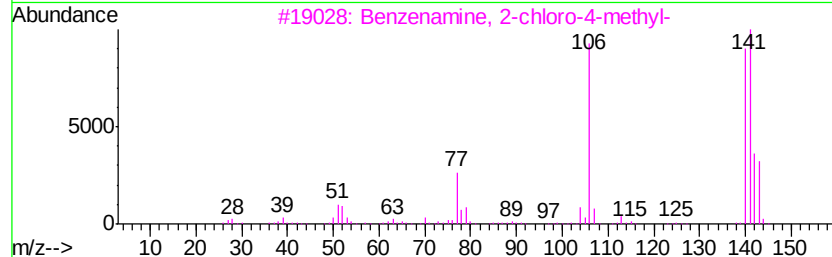
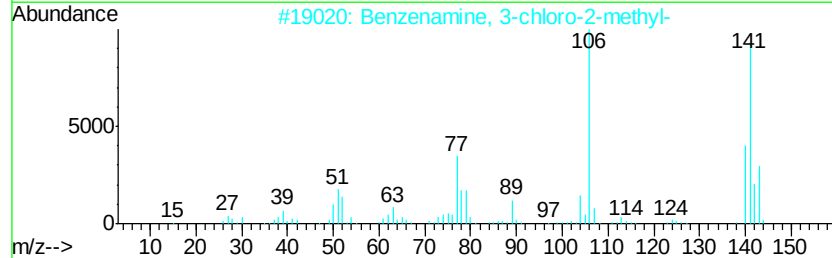
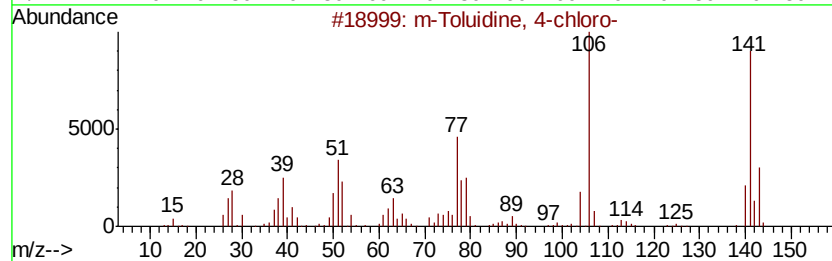
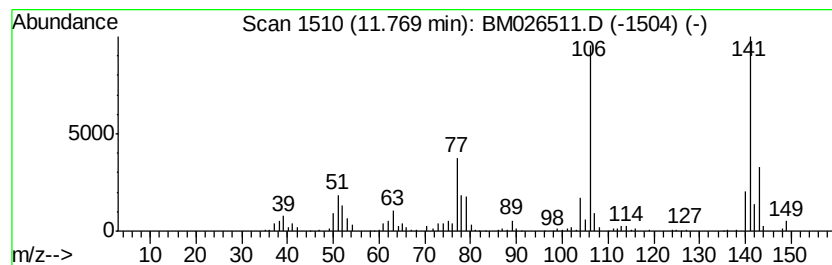
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 m-Toluidine, 4-chloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	8.07 ng/ul	531725	Naphthalene-d8	10.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			m-Toluidine, 4-chloro-	141	C7H8ClN	007149-75-9	95
2			Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	91
3			Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	87
4			Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	87
5			Benzenamine, 5-chloro-2-methyl-	141	C7H8ClN	000095-79-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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Misc :
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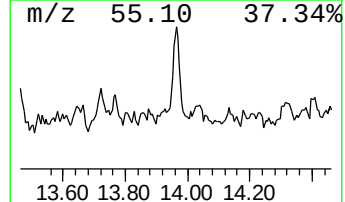
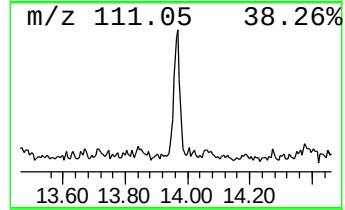
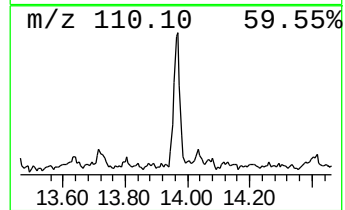
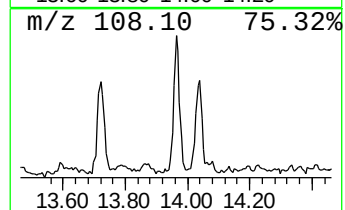
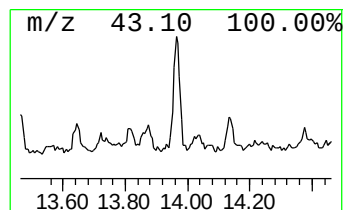
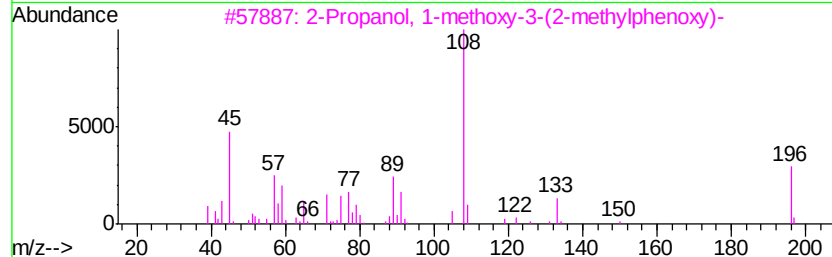
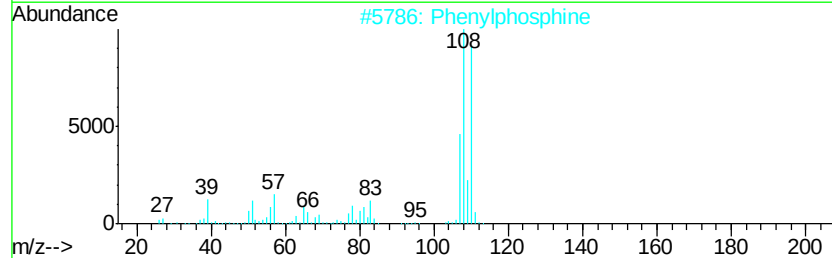
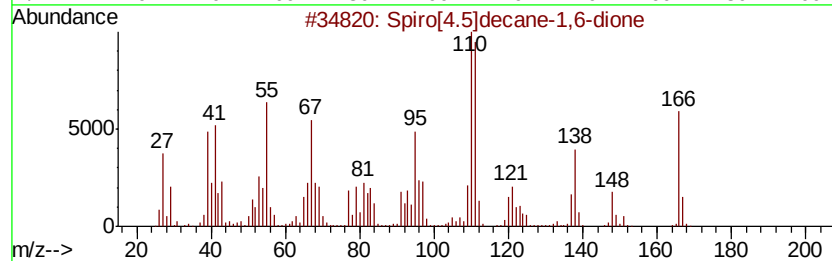
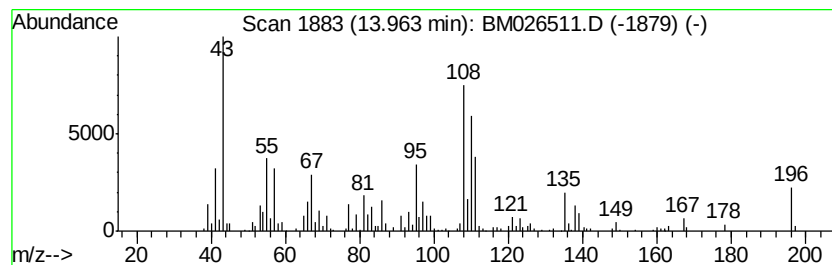
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-02 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	2.10 ng/ul	184253	Acenaphthene-d10	14.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Spiro[4.5]decane-1,6-dione	166	C10H14O2	036803-48-2	38
2			Phenylphosphine	110	C6H7P	000638-21-1	38
3			2-Propanol, 1-methoxy-3-(2-methylphenoxy)-	196	C11H16O3	039144-34-8	27
4			1H-Pyrazole, 1-methyl-3-vinyl-	108	C6H8N2	056342-53-1	22
5			2-Pyridinamine, 4-methyl-	108	C6H8N2	000695-34-1	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
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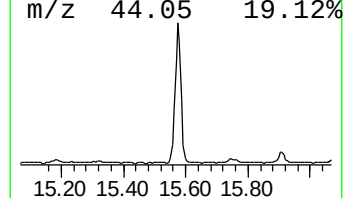
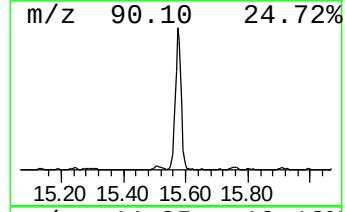
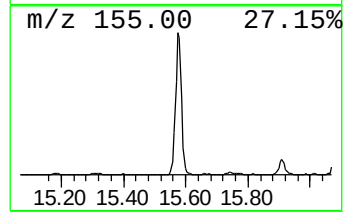
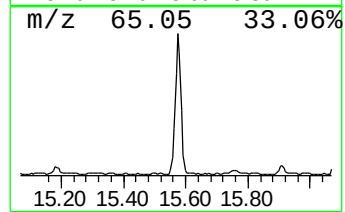
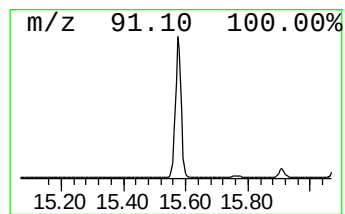
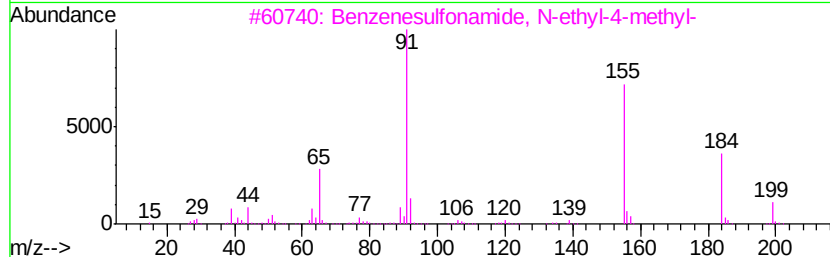
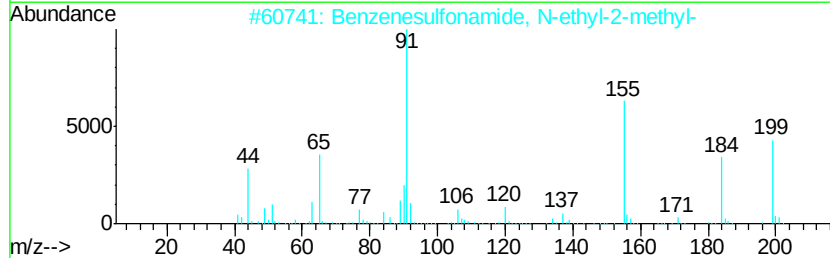
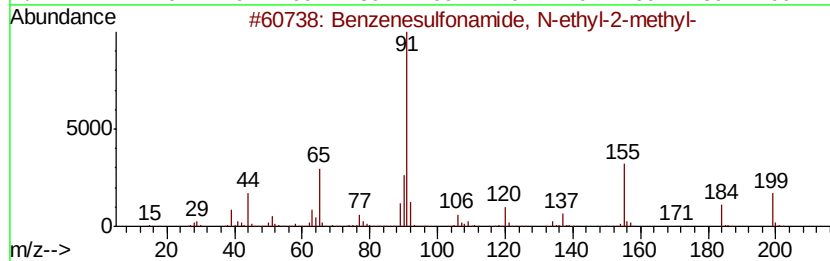
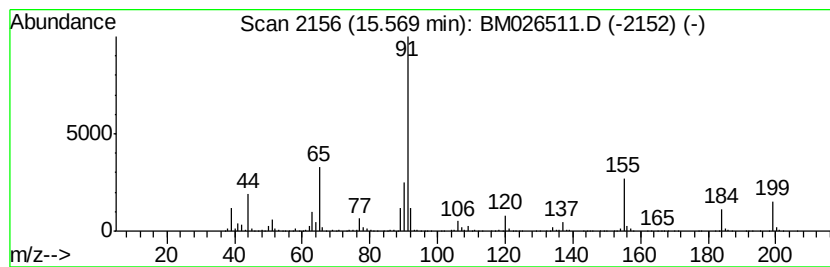
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzenesulfonamide, N-ethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	11.25 ng/ul	1172580	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2		Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	91
3		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	59
4		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	52
5		1-Hydroxytricyclo[4.3.0.0(4,9)]n...	308	C16H20O4S	201992-83-8	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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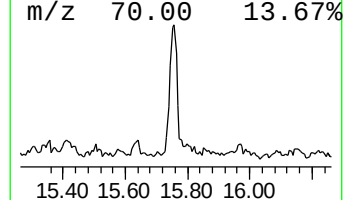
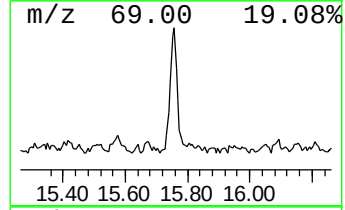
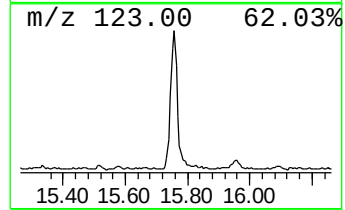
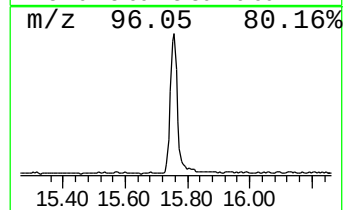
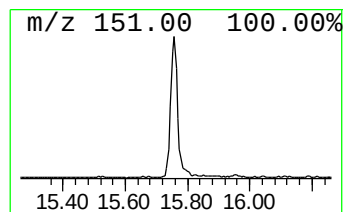
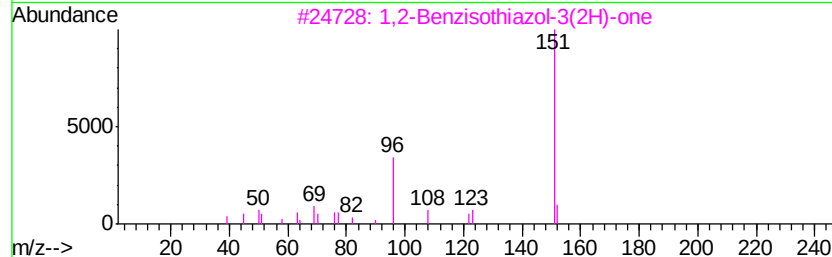
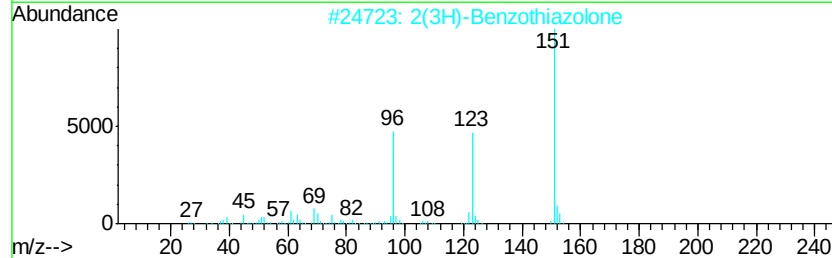
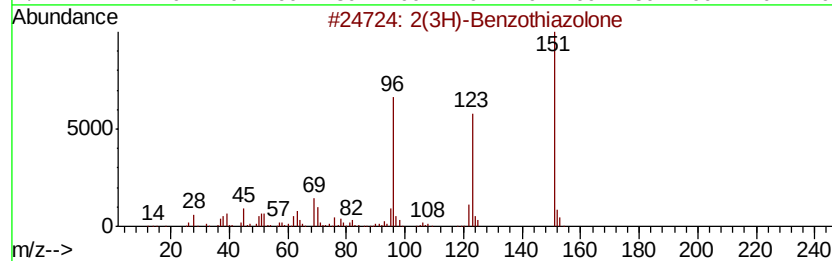
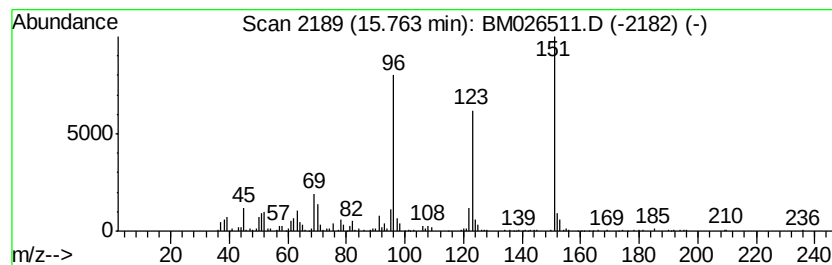
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 2(3H)-Benzothiazolone Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	4.23 ng/ul	441154	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	96
2		2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	91
3		1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	68
4		t-Butylhydroquinone	166	C10H14O2	001948-33-0	43
5		4-Methoxyformanilide	151	C8H9NO2	005470-34-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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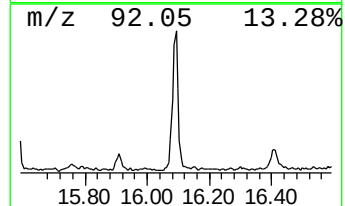
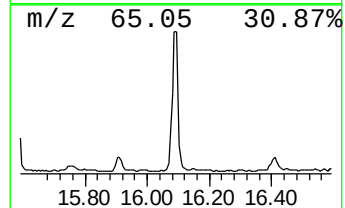
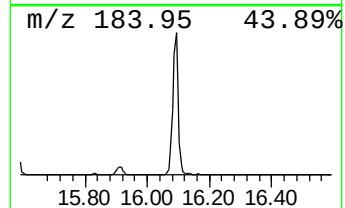
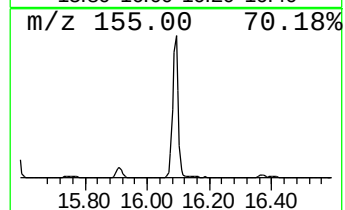
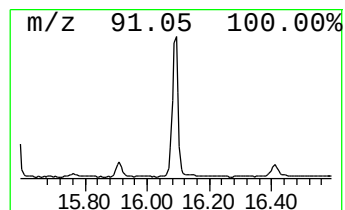
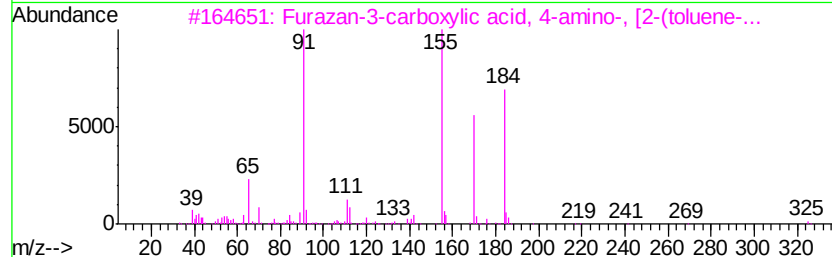
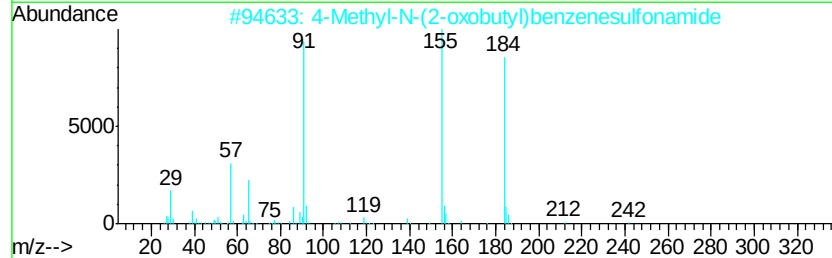
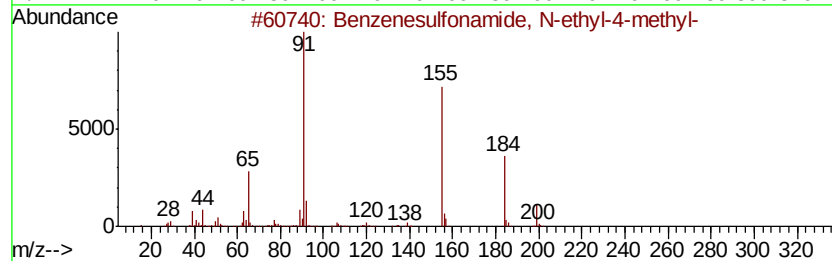
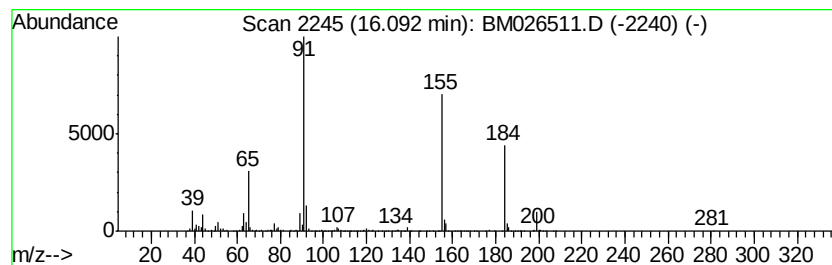
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzenesulfonamide, N-ethyl... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.09	6.86 ng/ul	714703	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
2			4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	78
3			Furazan-3-carboxylic acid, 4-ami...	325	C12H15N5O4S	1000304-69-4	78
4			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	70
5			(Toluene-4-sulfonylamino)-acetic...	283	C13H17NO4S	1000190-48-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
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Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

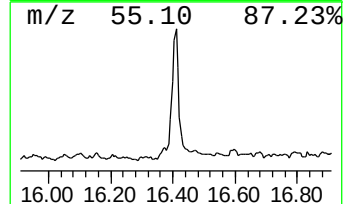
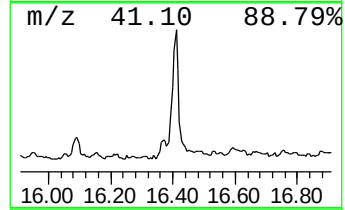
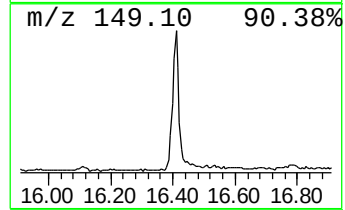
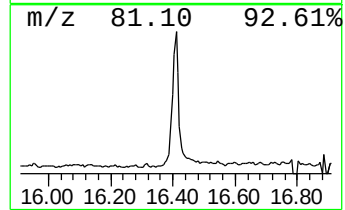
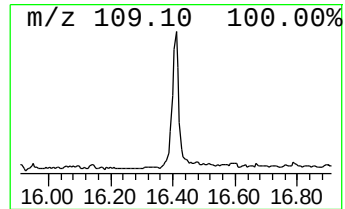
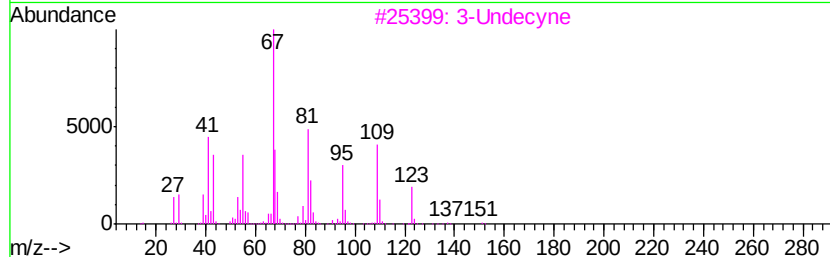
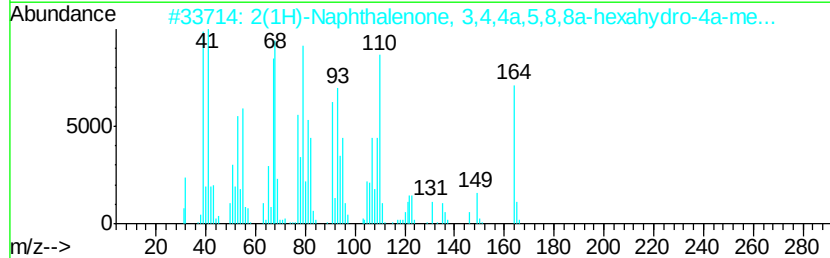
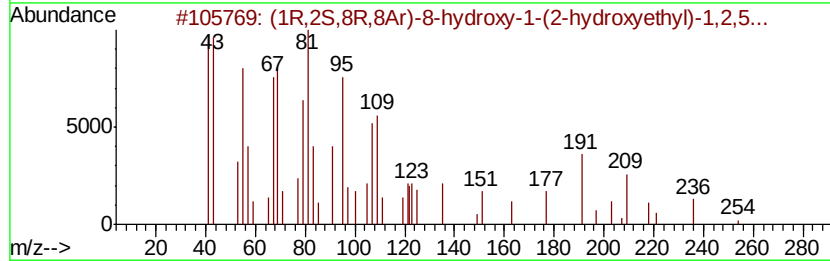
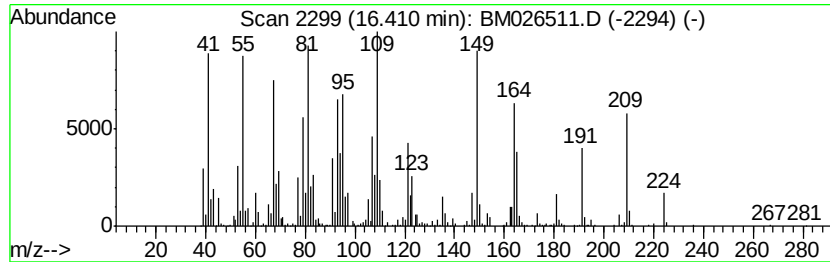
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown-03 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.41	9.08 ng/ul	945993	Phenanthrene-d10	16.79
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	(1R,2S,8R,8Ar)-8-hydroxy-1-(2-hy...	254 C16H30O2	1000298-98-3	43
2	2(1H)-Naphthalenone, 3,4,4a,5,8,...	164 C11H16O	055283-48-2	35
3	3-Undecyne	152 C11H20	060212-30-8	25
4	Muurolane-B	208 C15H28	1000121-63-7	18
5	1-Methyl-2-methylene-trans-decalin	164 C12H20	090548-09-7	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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Sample : L3069-08
Misc :
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ClientSampleId :
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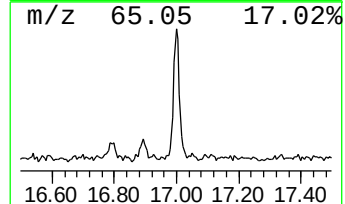
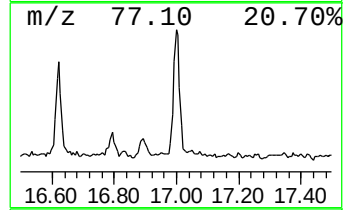
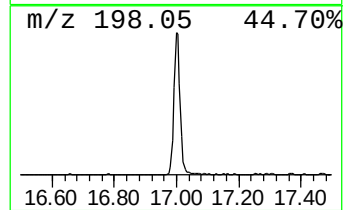
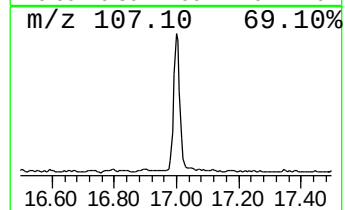
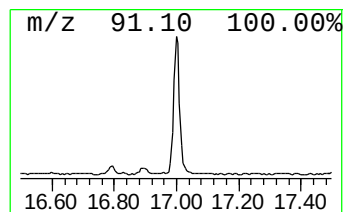
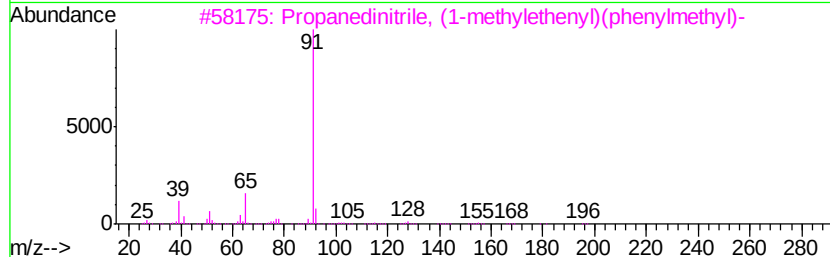
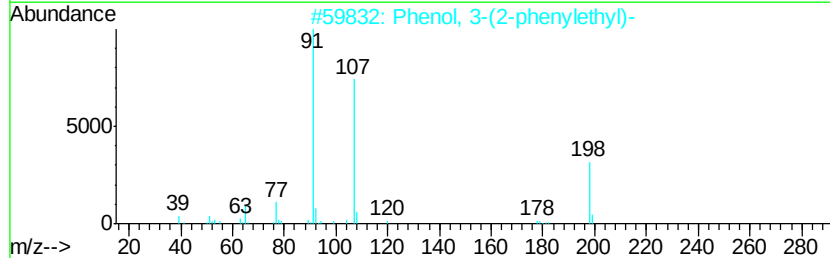
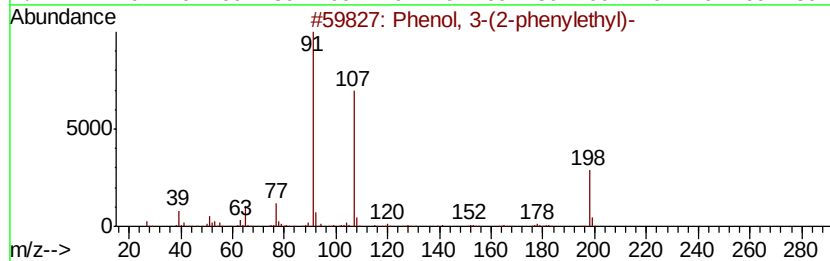
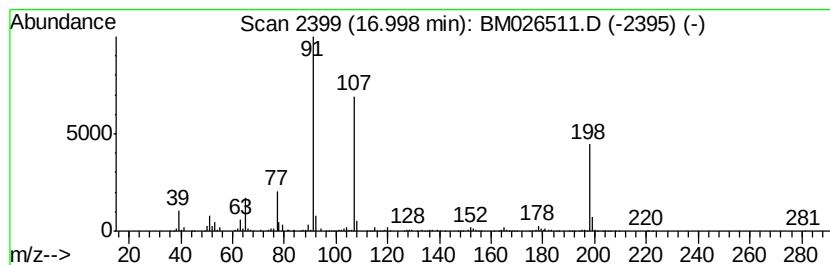
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Phenol, 3-(2-phenylethyl)- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.00	3.64 ng/ul	379253	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-(2-phenylethyl)-	198	C14H14O	033675-75-1	93
2			Phenol, 3-(2-phenylethyl)-	198	C14H14O	033675-75-1	93
3			Propanedinitrile, (1-methylethenyl)(phenylmethyl)-	196	C13H12N2	069564-95-0	53
4			Benzene, 1-methyl-2-(phenylmethoxy)-	198	C14H14O	019578-70-2	47
5			2-Phenyl-4-(cyanomethyl)-5-methyl-	198	C11H10N4	013322-20-8	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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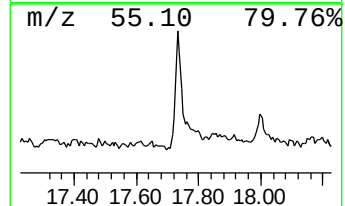
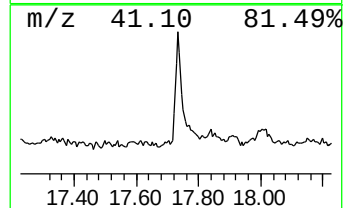
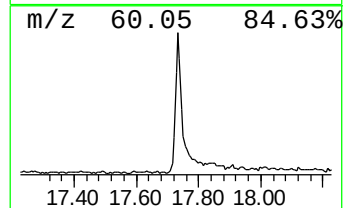
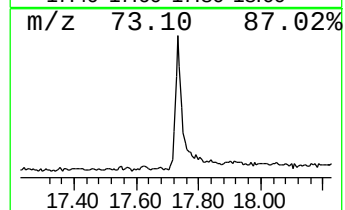
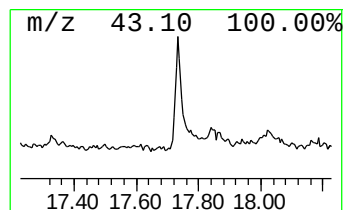
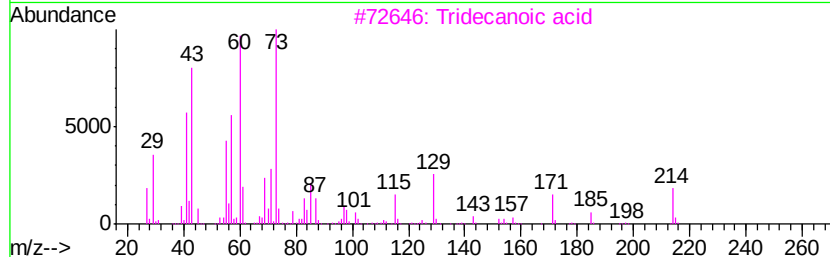
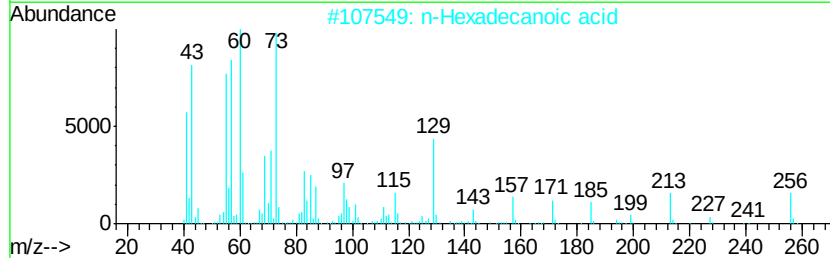
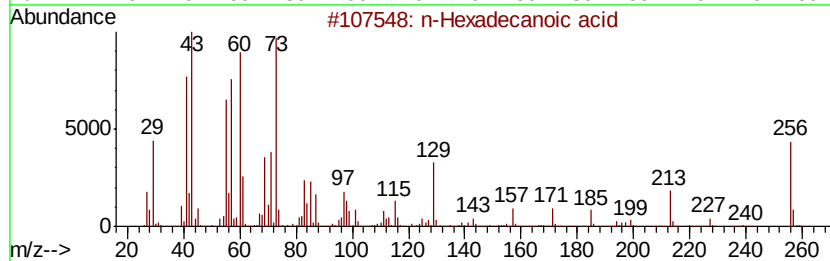
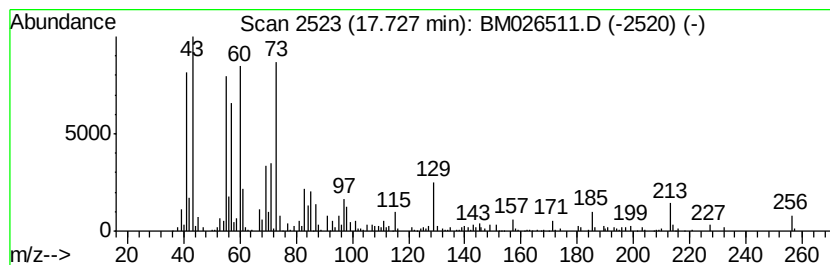
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 n-Hexadecanoic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.73	3.13 ng/ul	326186	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			Tridecanoic acid	214	C13H26O2	000638-53-9	90
4			Tridecanoic acid	214	C13H26O2	000638-53-9	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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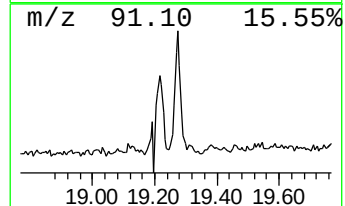
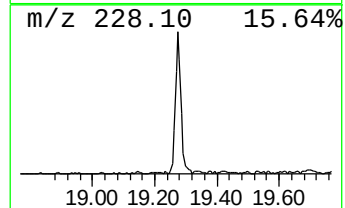
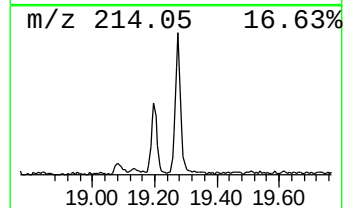
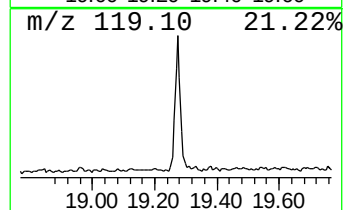
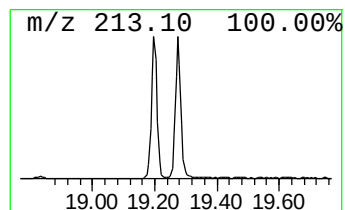
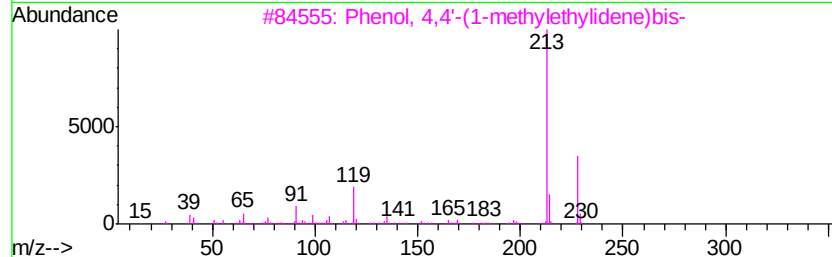
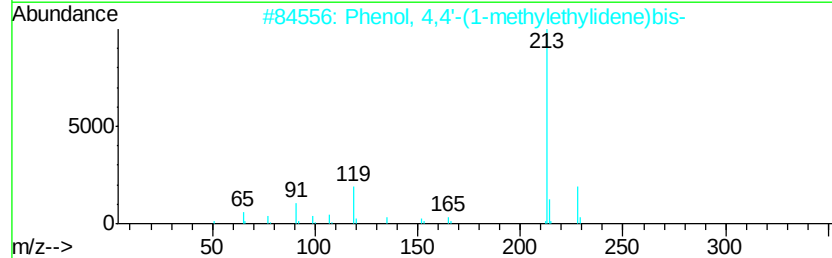
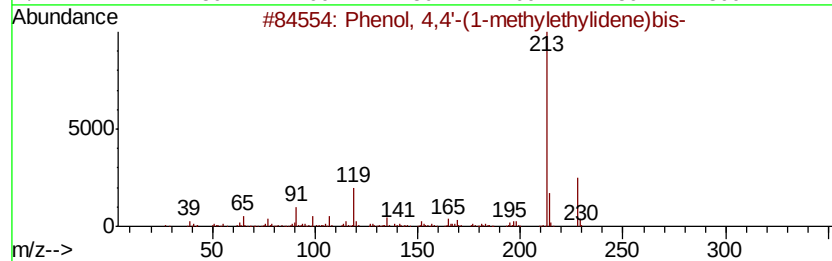
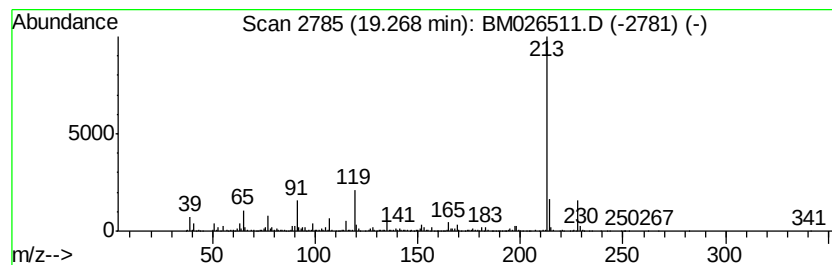
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Phenol, 4,4'-(1-methylethyl... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.27	4.01 ng/ul	474051	Chrysene-d12	21.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	95
2		Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	95
3		Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	91
4		2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	58
5		2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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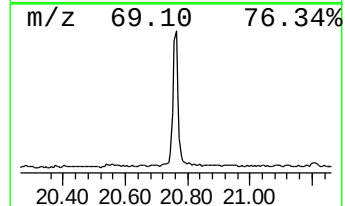
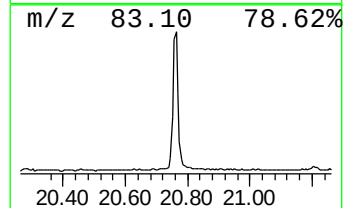
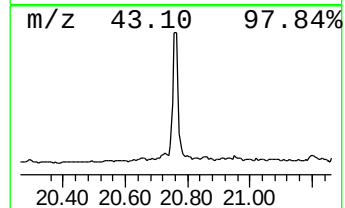
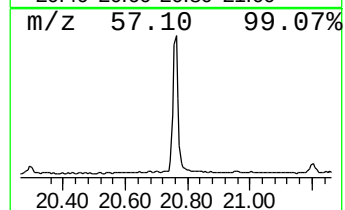
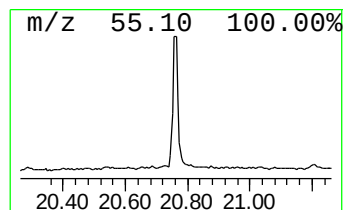
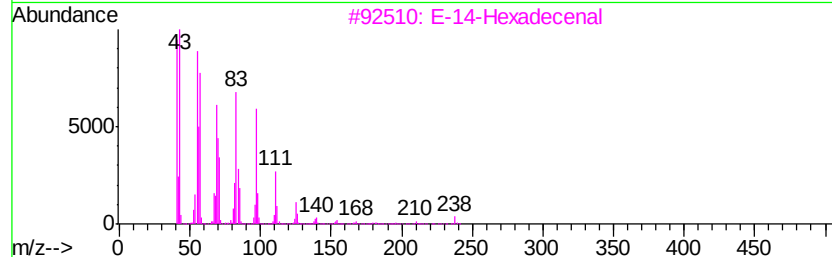
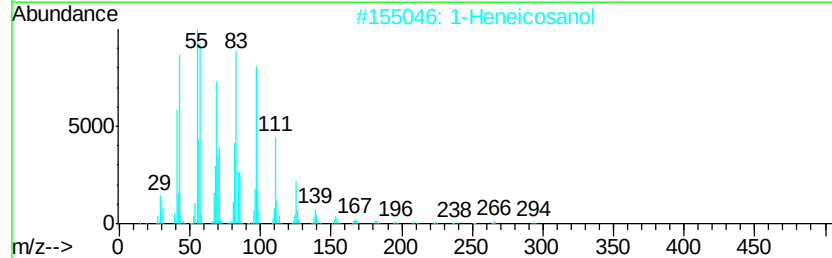
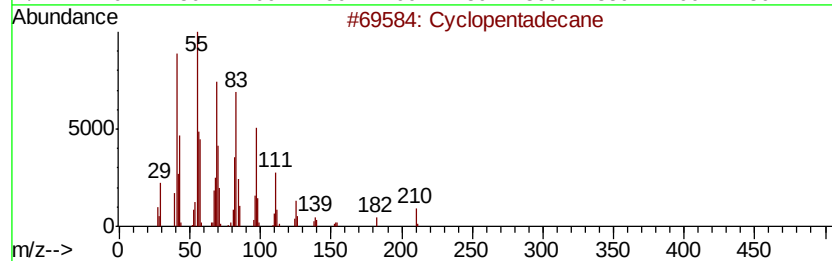
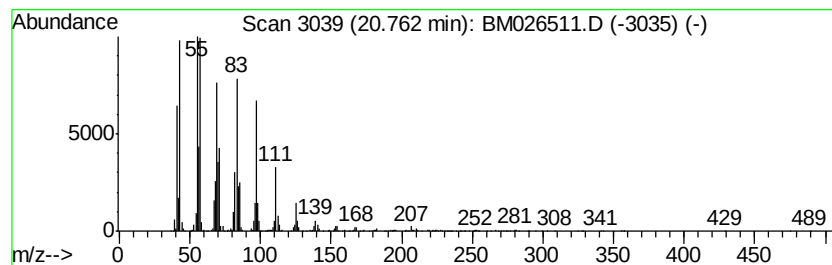
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Cyclic20.76 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	11.14 ng/ul	1316860	Chrysene-d12	21.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	96
2		1-Heneicosanol	312	C21H44O	015594-90-8	94
3		E-14-Hexadecenal	238	C16H30O	330207-53-9	92
4		1-Heptacosanol	396	C27H56O	002004-39-9	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
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Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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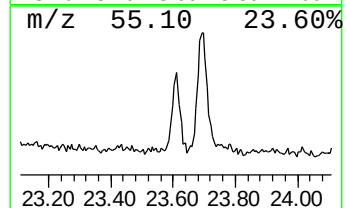
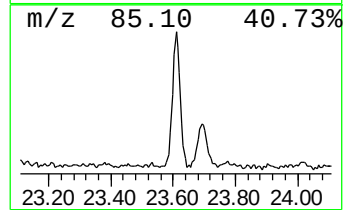
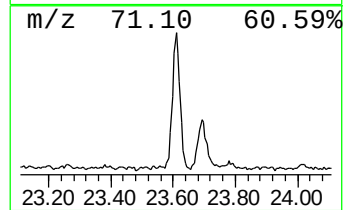
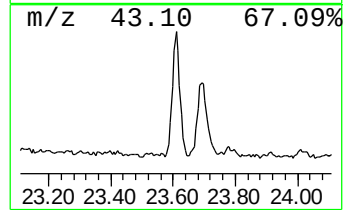
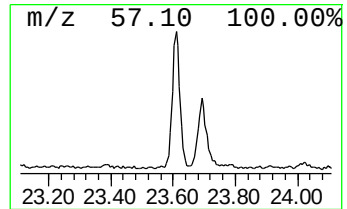
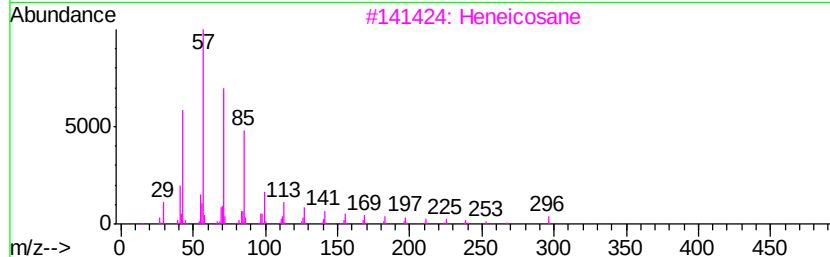
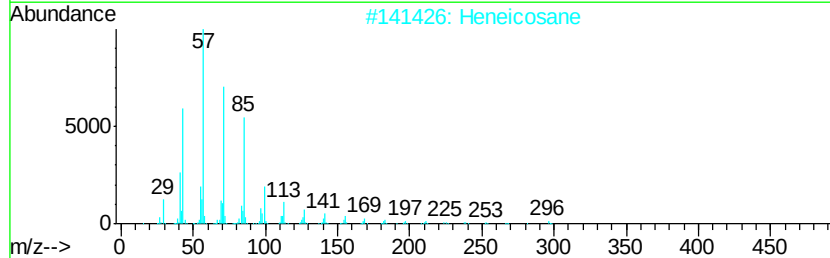
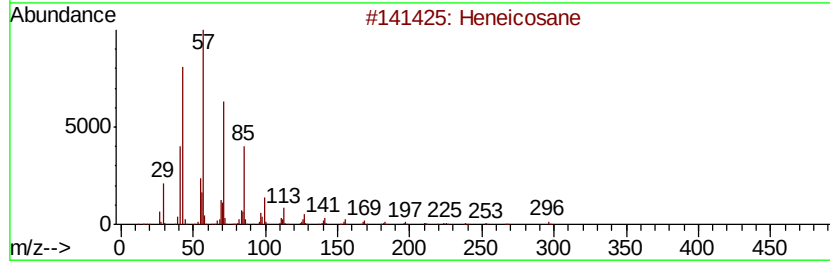
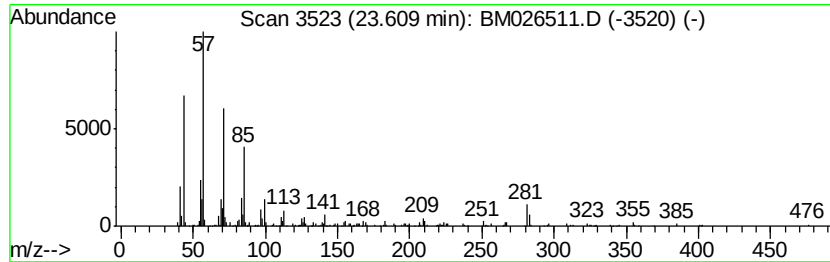
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.61	2.23 ng/ul	226789	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Heneicosane	296	C21H44	000629-94-7	98
3		Heneicosane	296	C21H44	000629-94-7	95
4		Hexadecane	226	C16H34	000544-76-3	94
5		Hexadecane	226	C16H34	000544-76-3	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062320\
 Data File : BM026511.D
 Acq On : 23 Jun 2020 22:40
 Operator : JU/CG
 Sample : L3069-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7G2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Paraldehyde	3.75	2.7	ng/ul	110513	1	7.38	826923	20.0
1,3-Oxathiolane	4.09	5.4	ng/ul	222420	1	7.38	826923	20.0
Camphene	6.38	4.8	ng/ul	196742	1	7.38	826923	20.0
p-Cymene	7.52	63.5	ng/ul	2627360	1	7.38	826923	20.0
Benzenamine, 3-me...	8.37	153.3	ng/ul	6339800	1	7.38	826923	20.0
Bicyclo[2.2.1]hep...	8.60	27.1	ng/ul	1118370	1	7.38	826923	20.0
Cyclohexanol, 1-m...	9.39	2.2	ng/ul	145636	2	10.13	1317650	20.0
Cyclohexanemethan...	9.53	43.1	ng/ul	2836910	2	10.13	1317650	20.0
Bicyclo[2.2.1]hep...	9.56	29.5	ng/ul	1946470	2	10.13	1317650	20.0
unknown-01	9.69	5.6	ng/ul	370335	2	10.13	1317650	20.0
Phenol, 2-propyl-	10.99	8.3	ng/ul	544472	2	10.13	1317650	20.0
Phenol, p-tert-bu...	11.51	2.6	ng/ul	174222	2	10.13	1317650	20.0
Benzenamine, 3-ch...	11.66	35.7	ng/ul	2352650	2	10.13	1317650	20.0
m-Toluidine, 4-ch...	11.77	8.1	ng/ul	531725	2	10.13	1317650	20.0
unknown-02	13.96	2.1	ng/ul	184253	3	14.03	1753010	20.0
Benzenesulfonamid...	15.57	11.3	ng/ul	1172580	4	16.79	2084450	20.0
2(3H)-Benzothiazo...	15.76	4.2	ng/ul	441154	4	16.79	2084450	20.0
Benzenesulfonamid...	16.09	6.9	ng/ul	714703	4	16.79	2084450	20.0
unknown-03	16.41	9.1	ng/ul	945993	4	16.79	2084450	20.0
Phenol, 3-(2-phen...	17.00	3.6	ng/ul	379253	4	16.79	2084450	20.0
n-Hexadecanoic acid	17.73	3.1	ng/ul	326186	4	16.79	2084450	20.0
Phenol, 4,4'-(1-m...	19.27	4.0	ng/ul	474051	5	21.01	2363230	20.0
(DEL) Alkane: Cyc...	20.76	11.1	ng/ul	1316860	5	21.01	2363230	20.0
(DEL) Alkane: Str...	23.61	2.2	ng/ul	226789	6	23.10	2035290	20.0