

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026520.D
 Acq On : 24 Jun 2020 04:07
 Operator : JU/CG
 Sample : L3069-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7G4

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: BM026523.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	17	rBV	42015	52463	0.92%	0.086%
2	2.999	17	19	31	rVB	54737	86686	1.51%	0.141%
3	3.663	126	132	139	rVB	75994	109095	1.90%	0.178%
4	4.093	200	205	215	rVB	79700	130225	2.27%	0.212%
5	4.746	309	316	323	rBV	63440	99173	1.73%	0.162%
6	5.899	507	512	515	rVV	26594	40911	0.71%	0.067%
7	6.081	534	543	549	rBV5	28139	54453	0.95%	0.089%
8	6.587	624	629	640	rVB2	194341	379575	6.62%	0.619%
9	6.734	648	654	669	rBV	408554	639255	11.15%	1.043%
10	6.922	680	686	694	rBV	496651	769581	13.43%	1.255%
11	7.257	738	743	752	rVV10	15555	48596	0.85%	0.079%
12	7.375	755	763	774	rVV	563349	934499	16.30%	1.524%
13	7.463	774	778	782	rVV2	40715	73077	1.27%	0.119%
14	7.516	782	787	797	rVB	195432	312771	5.46%	0.510%
15	7.745	821	826	832	rVB	83142	130743	2.28%	0.213%
16	8.104	881	887	892	rVV	463453	755669	13.18%	1.233%
17	8.169	892	898	910	rVB	3761189	5732301	100.00%	9.350%
18	8.363	926	931	937	rVB	202221	312389	5.45%	0.510%
19	8.481	946	951	954	rBV2	52858	85753	1.50%	0.140%
20	8.528	954	959	968	rVB	574785	916330	15.99%	1.495%
21	8.610	968	973	981	rVB	91729	150905	2.63%	0.246%
22	8.875	1012	1018	1024	rBV3	49534	88436	1.54%	0.144%
23	9.016	1033	1042	1047	rBV3	44960	102274	1.78%	0.167%
24	9.239	1074	1080	1091	rVB	496179	827236	14.43%	1.349%
25	9.369	1094	1102	1105	rBV4	25454	53809	0.94%	0.088%
26	9.528	1123	1129	1131	rVV	76029	120813	2.11%	0.197%
27	9.563	1131	1135	1143	rVB2	212467	339784	5.93%	0.554%
28	9.687	1148	1156	1165	rVB3	86047	206952	3.61%	0.338%
29	9.781	1165	1172	1182	rBV	760680	1291735	22.53%	2.107%
30	9.922	1191	1196	1206	rBV8	22960	73380	1.28%	0.120%
31	10.016	1206	1212	1221	rVV4	66037	124630	2.17%	0.203%
32	10.134	1221	1232	1238	rVV	867999	1500665	26.18%	2.448%
33	10.186	1238	1241	1249	rVB	125378	208795	3.64%	0.341%
34	10.286	1249	1258	1273	rBV	553859	1079222	18.83%	1.760%

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 Title : SVOA CALIBRATION

35	10.733	1324	1334	1337	rBV	23707	54867	0.96%	0.089%
36	10.992	1372	1378	1390	rVB9	31540	109624	1.91%	0.179%
37	11.345	1434	1438	1442	rBV4	20967	41118	0.72%	0.067%
38	11.510	1459	1466	1474	rVV	169856	290345	5.07%	0.474%
39	11.663	1487	1492	1497	rBV3	69034	120803	2.11%	0.197%
40	11.775	1507	1511	1512	rVV3	29345	41676	0.73%	0.068%
41	11.810	1512	1517	1523	rVB	146618	253276	4.42%	0.413%
42	11.880	1524	1529	1538	rBV5	44738	83916	1.46%	0.137%
43	12.039	1551	1556	1563	rVB	117966	207702	3.62%	0.339%
44	12.180	1577	1580	1586	rVB6	23014	41240	0.72%	0.067%
45	12.369	1605	1612	1617	rBV10	19507	59352	1.04%	0.097%
46	12.880	1694	1699	1707	rVB2	253576	432838	7.55%	0.706%
47	12.957	1708	1712	1718	rBV3	19926	45659	0.80%	0.074%
48	13.080	1730	1733	1742	rVB4	56808	98303	1.71%	0.160%
49	13.186	1746	1751	1758	rBV6	45952	120256	2.10%	0.196%
50	13.351	1774	1779	1784	rBV2	51308	94866	1.65%	0.155%
51	13.410	1785	1789	1793	rVB3	40142	53214	0.93%	0.087%
52	13.463	1793	1798	1802	rBV	1342596	1795862	31.33%	2.929%
53	13.510	1802	1806	1811	rVB	589509	762137	13.30%	1.243%
54	13.592	1816	1820	1823	rBV4	31634	48477	0.85%	0.079%
55	13.722	1836	1842	1851	rBV	1407455	2073278	36.17%	3.382%
56	13.880	1864	1869	1878	rBV2	230749	421903	7.36%	0.688%
57	13.969	1880	1884	1888	rVB2	102684	141560	2.47%	0.231%
58	14.039	1889	1896	1902	rBV2	1855239	3325362	58.01%	5.424%
59	14.098	1902	1906	1913	rVV	742392	1059865	18.49%	1.729%
60	14.169	1913	1918	1925	rVB2	222511	329165	5.74%	0.537%
61	14.304	1936	1941	1947	rBV	148033	296204	5.17%	0.483%
62	14.439	1959	1964	1974	rVB	279152	411531	7.18%	0.671%
63	14.663	1997	2002	2009	rVB9	36083	81206	1.42%	0.132%
64	14.810	2021	2027	2036	rBV2	1139418	1781306	31.07%	2.905%
65	15.039	2061	2066	2071	rBV	1719021	2377213	41.47%	3.877%
66	15.098	2071	2076	2081	rVB	510347	736737	12.85%	1.202%
67	15.186	2086	2091	2095	rBV	565163	778378	13.58%	1.270%
68	15.310	2107	2112	2123	rVB3	359639	573013	10.00%	0.935%
69	15.398	2123	2127	2132	rBV	52286	90831	1.58%	0.148%
70	15.580	2149	2158	2163	rBV	1046278	1475533	25.74%	2.407%
71	15.763	2182	2189	2198	rBV	474174	841936	14.69%	1.373%

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72	15.910	2211	2214	2218	rBV	56625	70194	1.22%	0.114%
73	16.092	2240	2245	2252	rVV	631549	855754	14.93%	1.396%
74	16.157	2252	2256	2263	rVB2	105427	156026	2.72%	0.254%
75	16.374	2289	2293	2299	rVB	93394	135065	2.36%	0.220%
76	16.615	2330	2334	2342	rVB3	83765	153494	2.68%	0.250%
77	16.792	2359	2364	2368	rVV	1673767	2250719	39.26%	3.671%
78	16.833	2368	2371	2376	rVB	814059	1027426	17.92%	1.676%
79	16.892	2376	2381	2385	rBV	1940729	2583369	45.07%	4.214%
80	16.998	2396	2399	2404	rVB2	83063	114462	2.00%	0.187%
81	17.204	2430	2434	2440	rVB	349497	464385	8.10%	0.757%
82	17.733	2519	2524	2530	rBV4	64000	135415	2.36%	0.221%
83	17.862	2542	2546	2552	rVB2	113101	167917	2.93%	0.274%
84	18.486	2650	2652	2657	rVB2	61123	69762	1.22%	0.114%
85	18.862	2712	2716	2720	rVB	228596	276875	4.83%	0.452%
86	18.962	2729	2733	2737	rVB	139594	156987	2.74%	0.256%
87	19.198	2768	2773	2781	rBV	2222197	3125470	54.52%	5.098%
88	19.274	2782	2786	2795	rVB	369110	548310	9.57%	0.894%
89	20.286	2955	2958	2962	rVB2	126048	155682	2.72%	0.254%
90	20.750	3033	3037	3046	rBV	1336851	1616393	28.20%	2.636%
91	21.003	3075	3080	3089	rVB	2079304	2458785	42.89%	4.011%
92	21.198	3110	3113	3117	rVB	126014	140355	2.45%	0.229%
93	21.615	3181	3184	3193	rVB2	141720	251803	4.39%	0.411%
94	22.509	3332	3336	3340	rVB	196774	250052	4.36%	0.408%
95	22.962	3407	3413	3419	rBV	976623	1587844	27.70%	2.590%
96	23.021	3420	3423	3428	rVV	263038	346171	6.04%	0.565%
97	23.092	3429	3435	3444	rVB	1206549	1977326	34.49%	3.225%
98	23.603	3519	3522	3529	rVB	208450	327487	5.71%	0.534%
99	23.680	3532	3535	3542	rVB	163848	260015	4.54%	0.424%
100	24.274	3632	3636	3641	rVB2	145976	262123	4.57%	0.428%

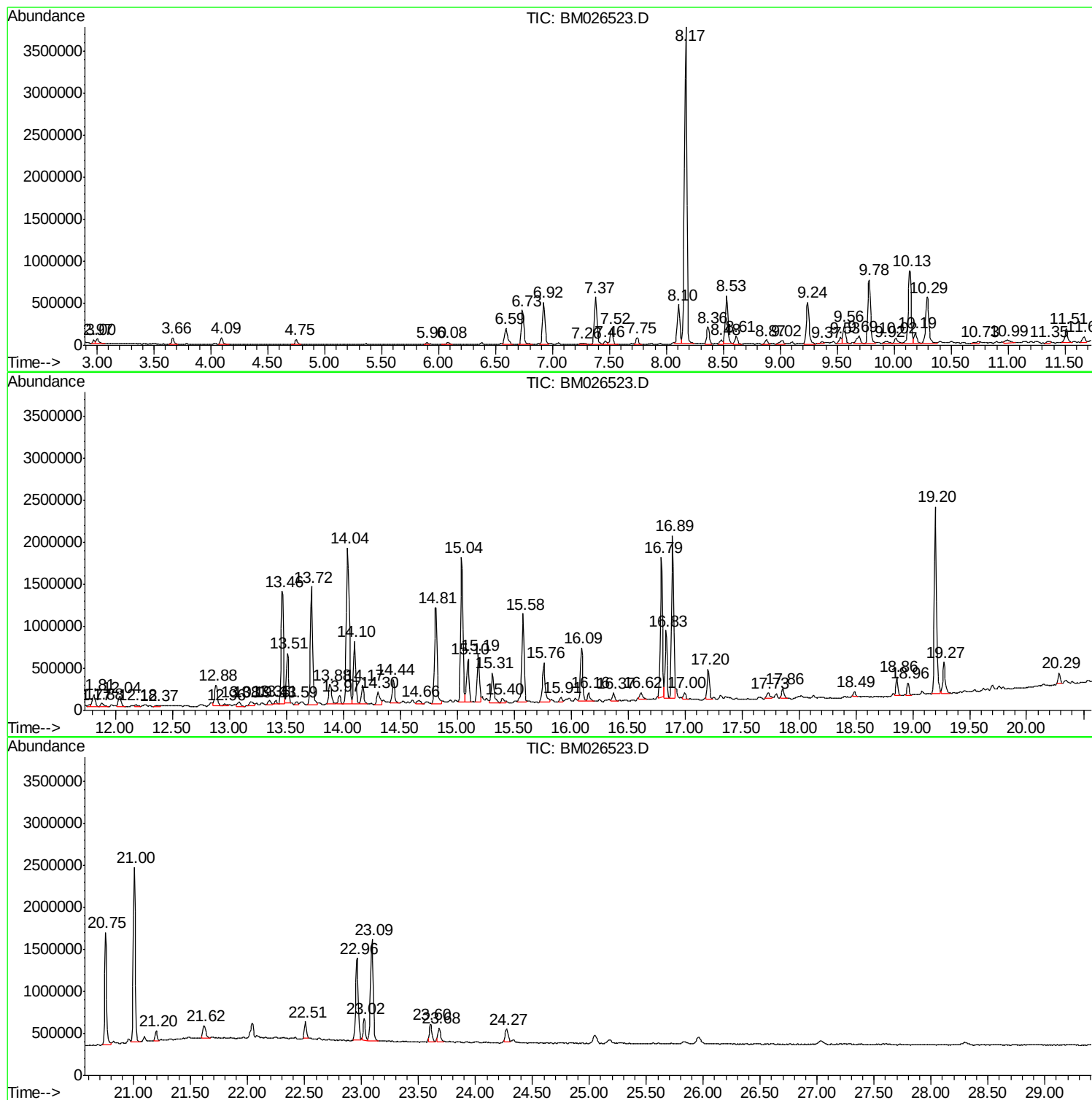
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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



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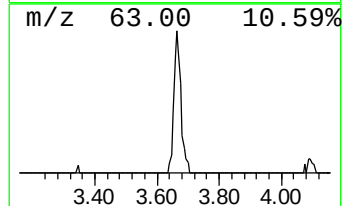
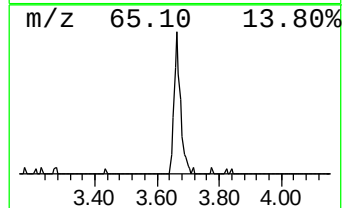
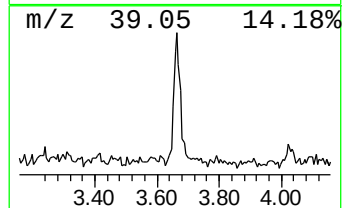
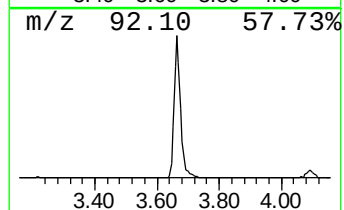
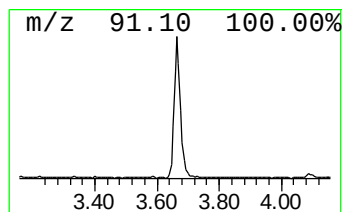
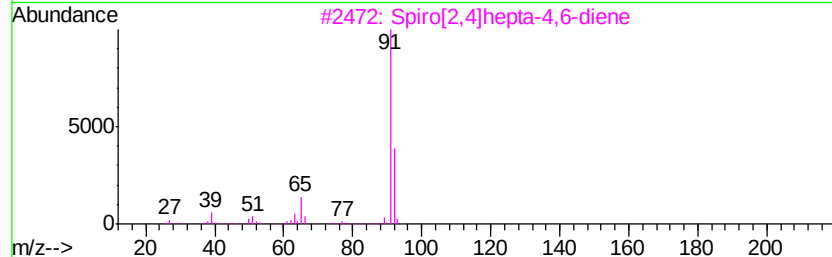
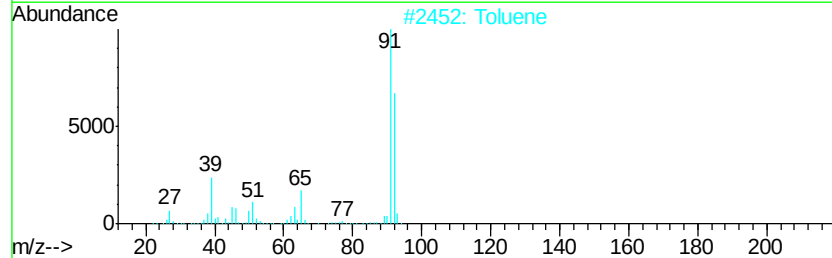
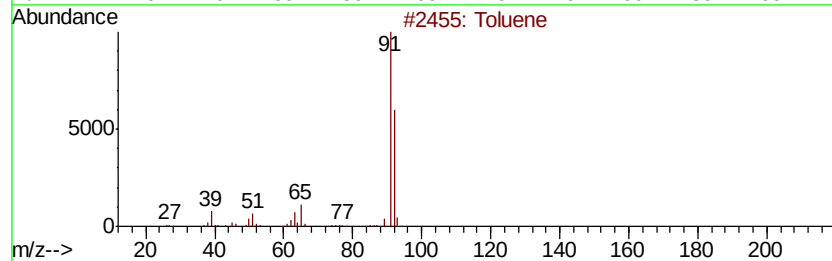
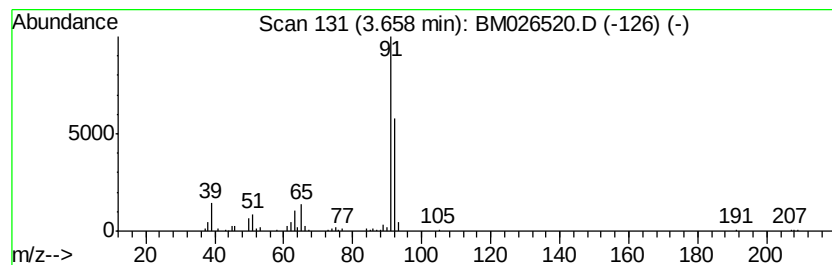
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.66	2.33 ng/ul	109095	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	91
2		Toluene	92	C7H8	000108-88-3	91
3		Spiro[2.4]hepta-4,6-diene	92	C7H8	000765-46-8	91
4		Toluene	92	C7H8	000108-88-3	90
5		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90



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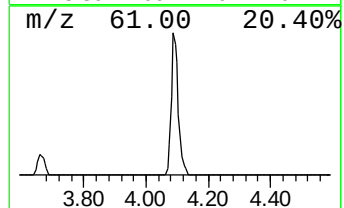
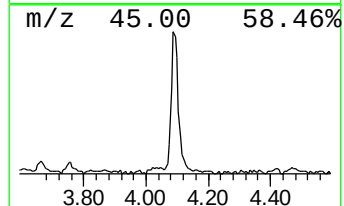
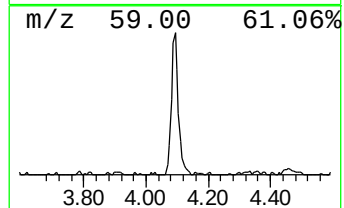
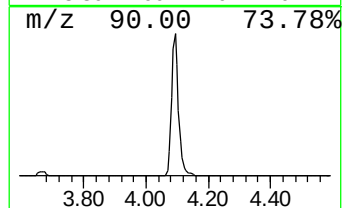
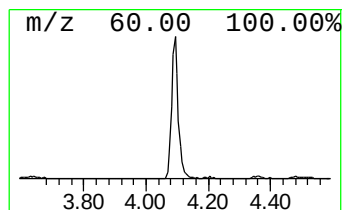
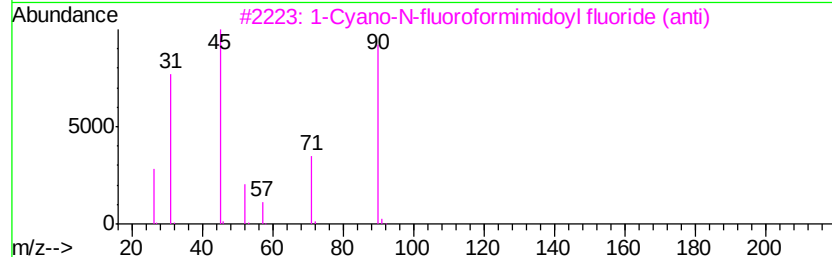
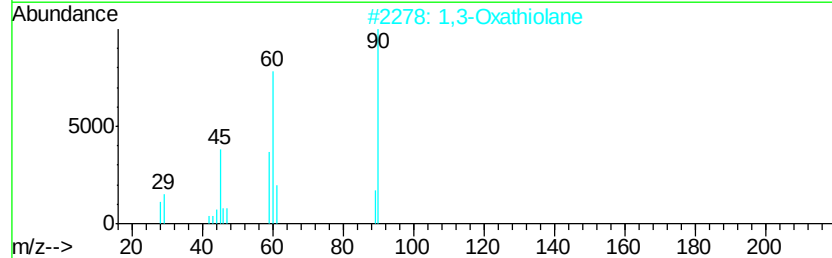
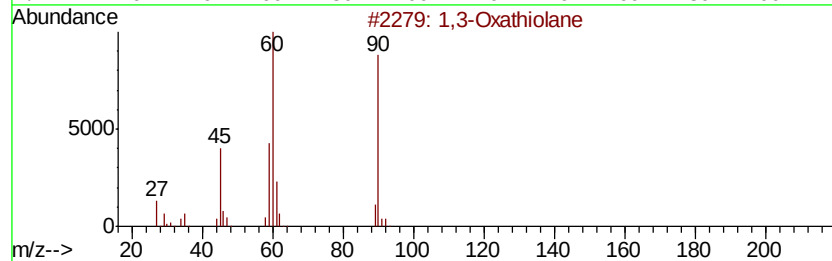
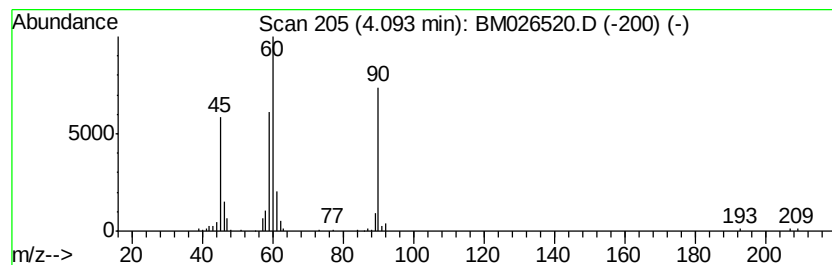
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,3-Oxathiolane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.09	2.79 ng/ul	130225	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Oxathiolane	90	C3H6OS	002094-97-5	87
2		1,3-Oxathiolane	90	C3H6OS	002094-97-5	64
3		1-Cyano-N-fluoroformimidovl fluo...	90	C2F2N2	014011-05-3	40
4		3-Thietanol	90	C3H6OS	010304-16-2	33
5		Thiazole, 4,5-dihydro-2-methyl-	101	C4H7NS	002346-00-1	22



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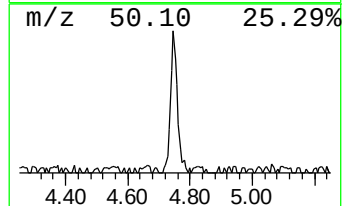
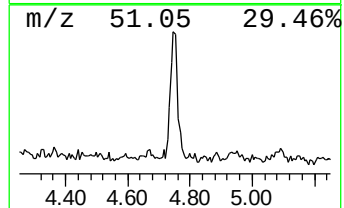
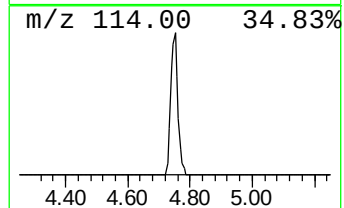
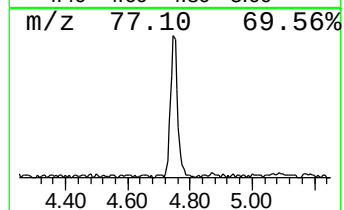
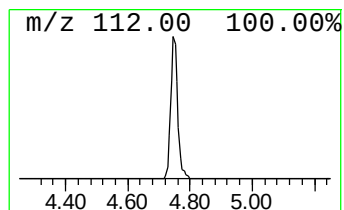
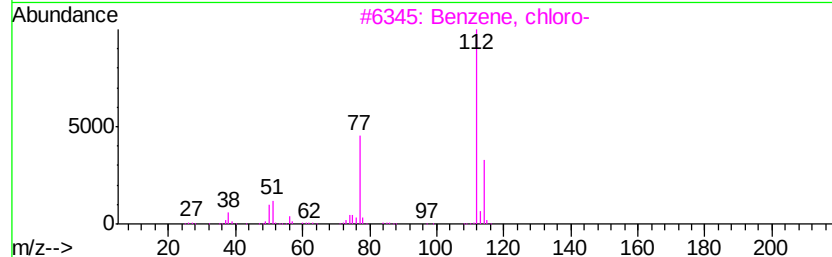
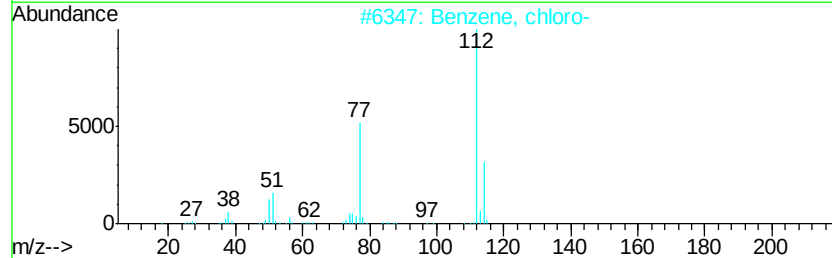
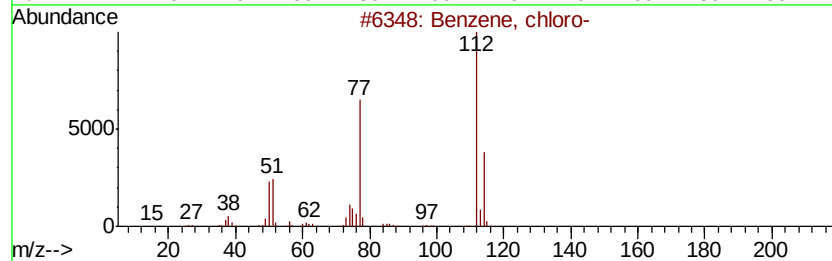
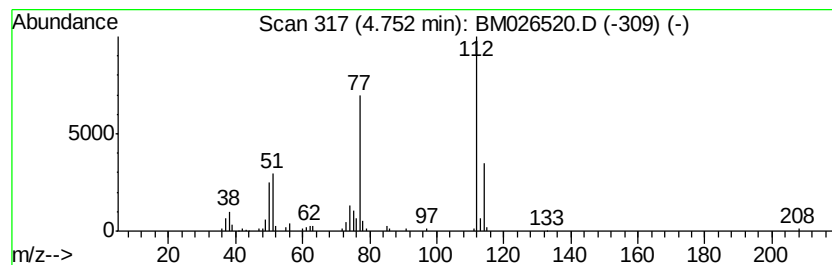
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, chloro- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	2.12 ng/ul	99173	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, chloro-	112	C6H5Cl	000108-90-7	93
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	64
5		Phenol, 4-fluoro-	112	C6H5FO	000371-41-5	30



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Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
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Instrument :
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ClientSampleId :
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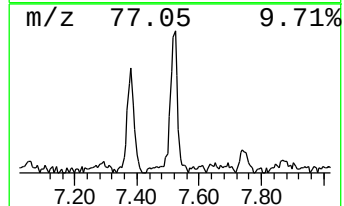
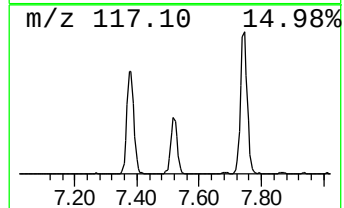
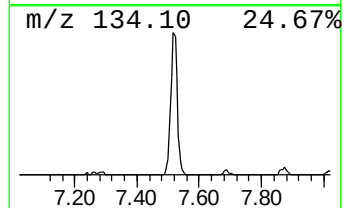
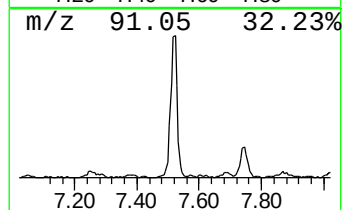
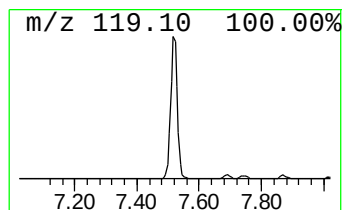
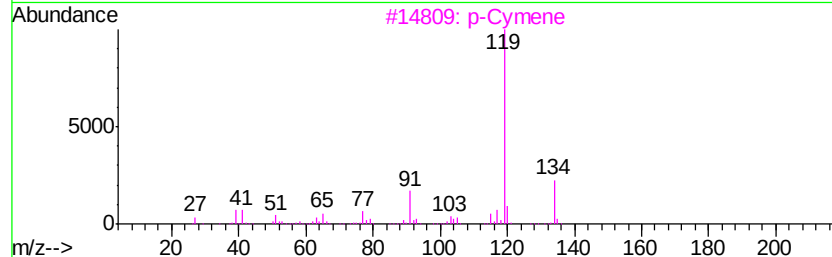
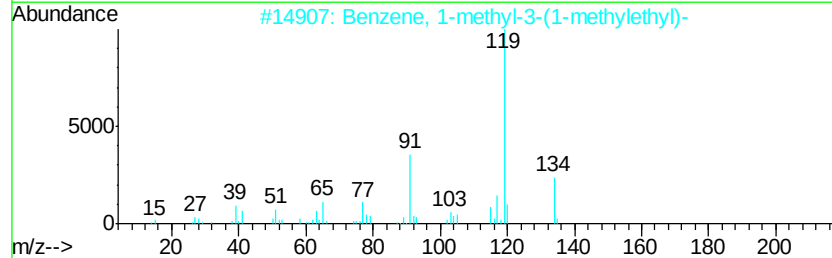
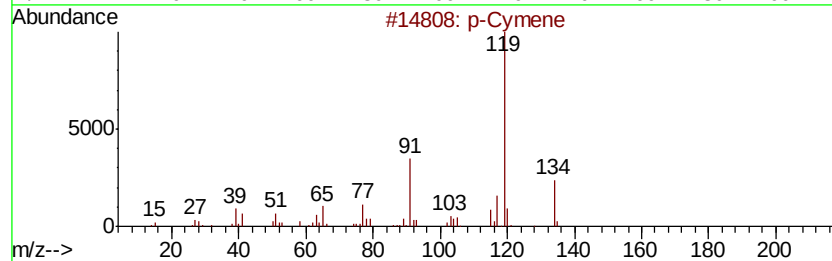
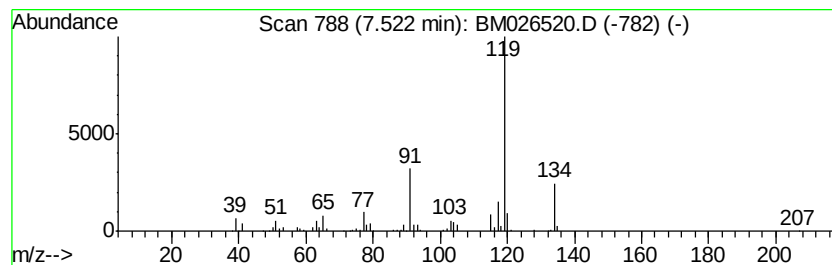
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 p-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	6.69 ng/ul	312771	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		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	96
3		p-Cymene	134	C10H14	000099-87-6	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
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Sample : L3069-13
Misc :
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Instrument :
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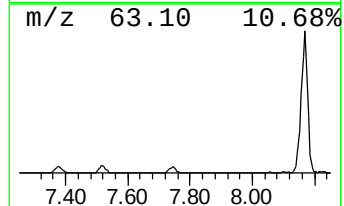
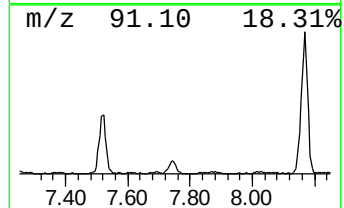
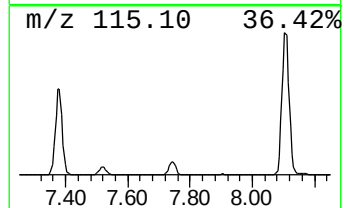
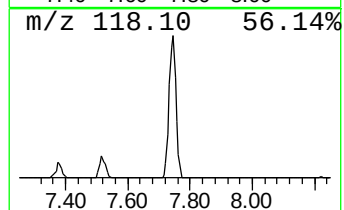
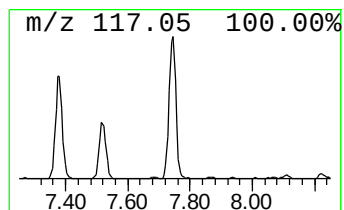
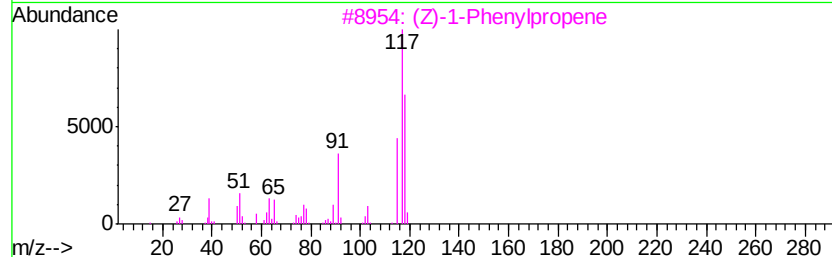
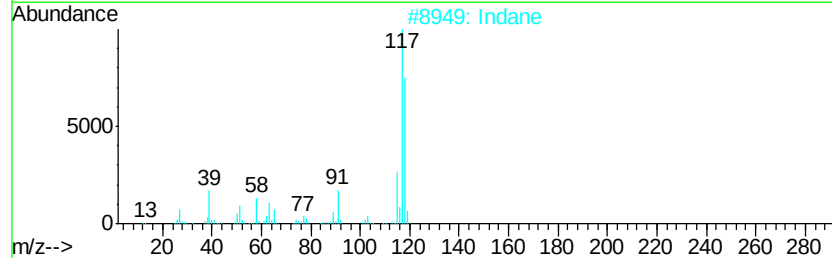
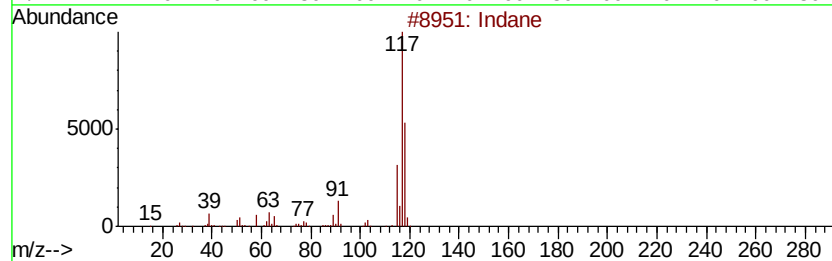
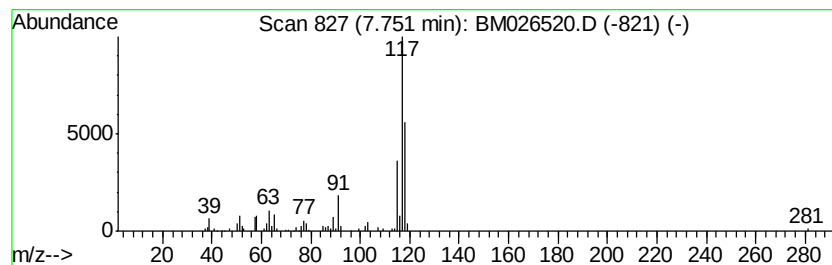
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Indane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.75	2.80 ng/ul	130743	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Indane	118	C9H10	000496-11-7	87
3		(Z)-1-Phenylpropene	118	C9H10	000766-90-5	81
4		Indane	118	C9H10	000496-11-7	81
5		Benzene, 2-propenyl-	118	C9H10	000300-57-2	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
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Sample : L3069-13
Misc :
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Instrument :
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ClientSampleId :
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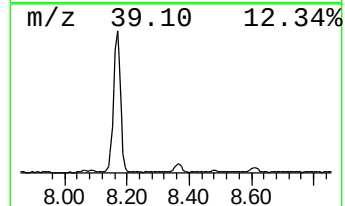
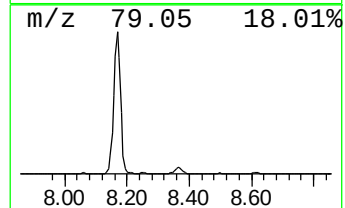
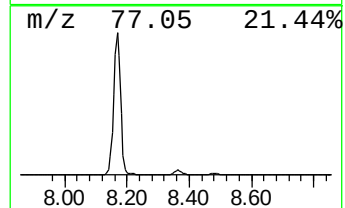
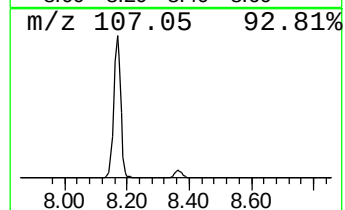
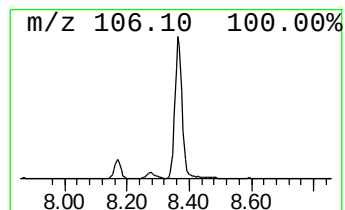
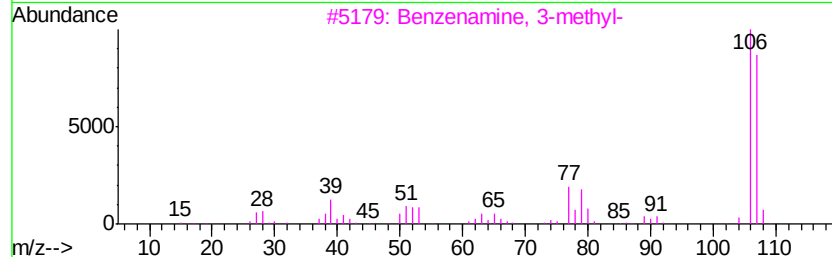
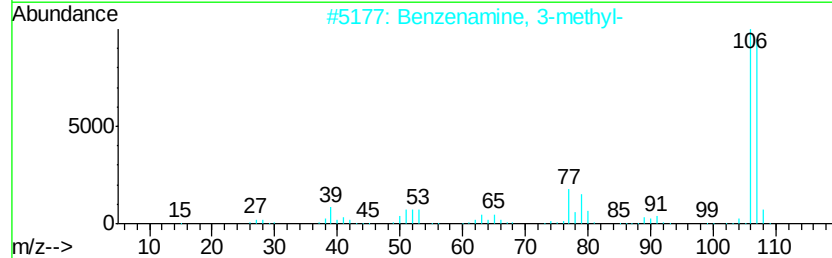
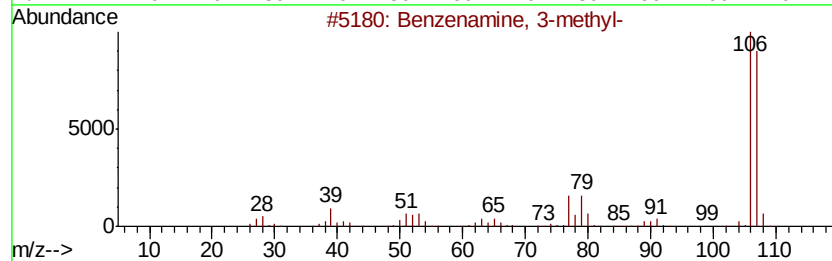
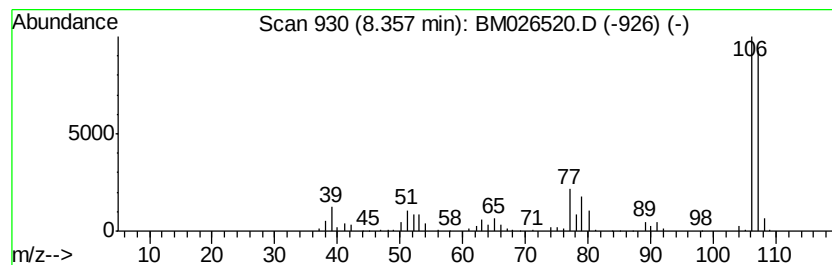
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzenamine, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	6.69 ng/ul	312389	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	94
5			o-Toluidine	107	C7H9N	000095-53-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
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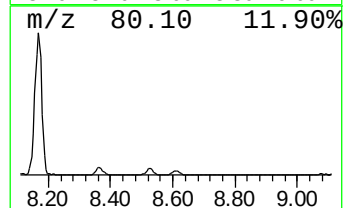
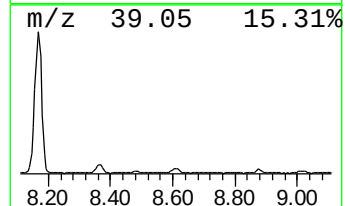
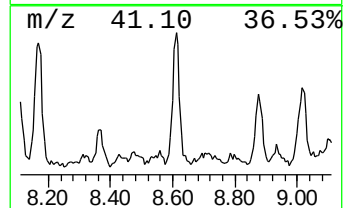
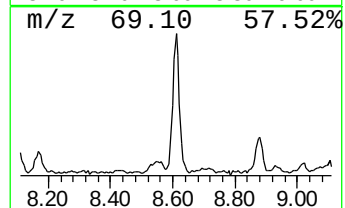
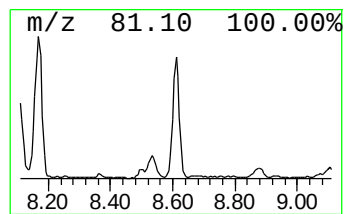
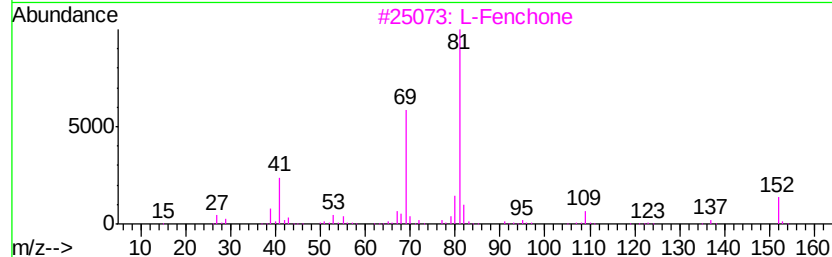
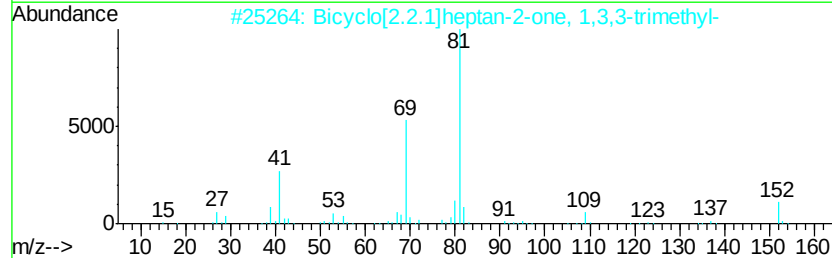
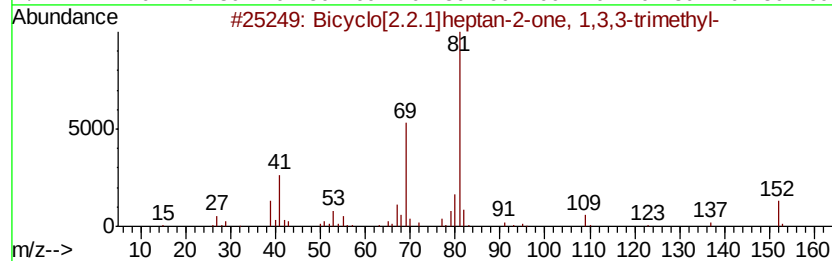
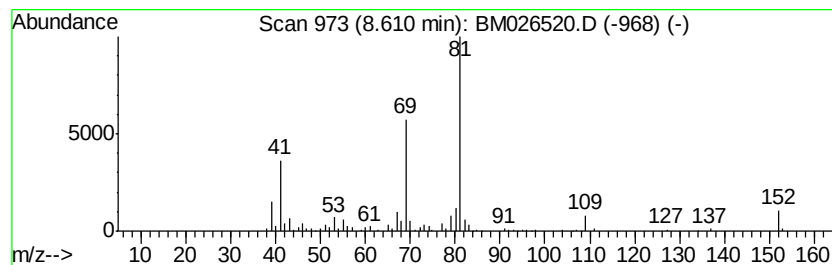
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	3.23 ng/ul	150905	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	90
2		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	90
3		L-Fenchone	152	C10H16O	007787-20-4	86
4		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	86
5		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
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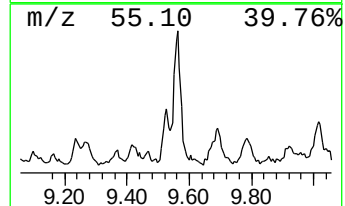
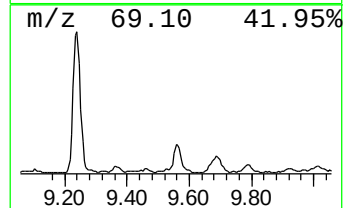
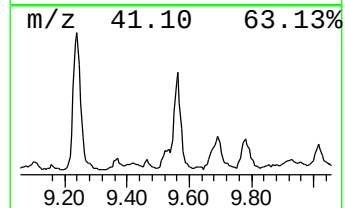
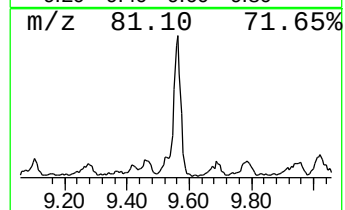
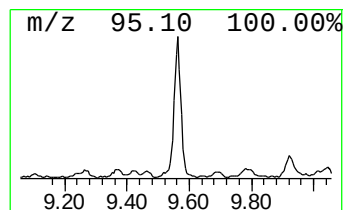
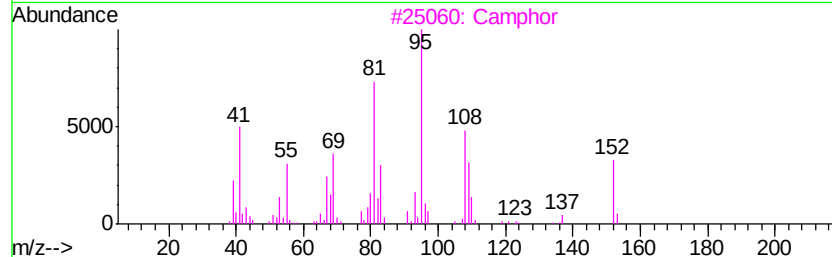
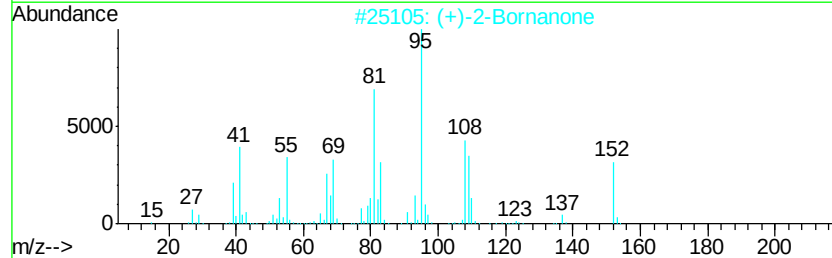
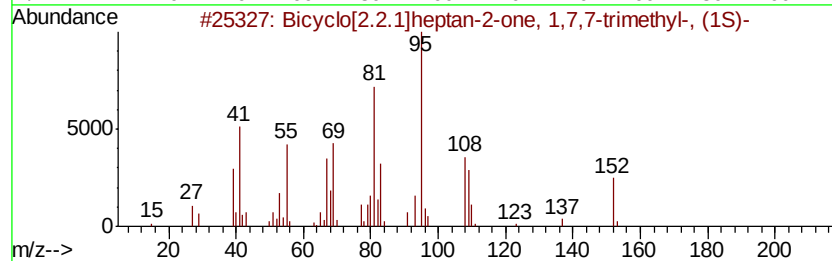
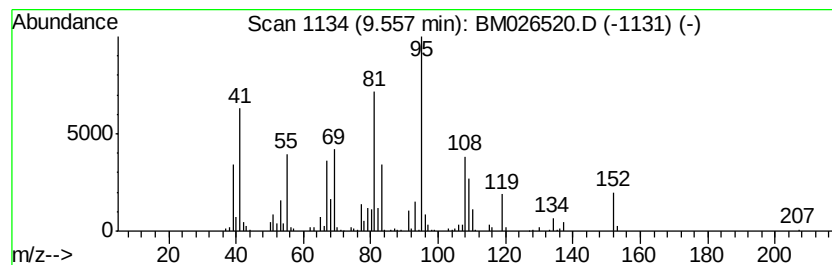
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.56	4.53 ng/ul	339784	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	96
2		(+)-2-Bornanone	152	C10H16O	000464-49-3	95
3		Camphor	152	C10H16O	000076-22-2	93
4		Camphor	152	C10H16O	000076-22-2	91
5		(+)-2-Bornanone	152	C10H16O	000464-49-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
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Acq On : 24 Jun 2020 04:07
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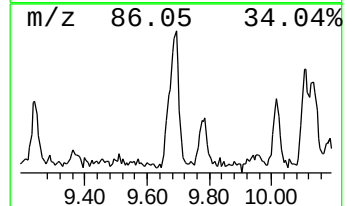
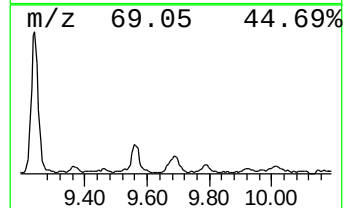
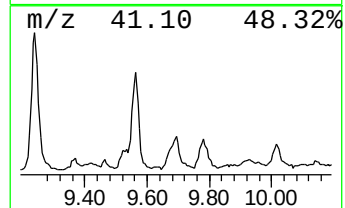
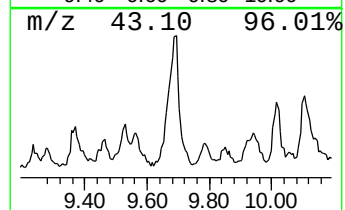
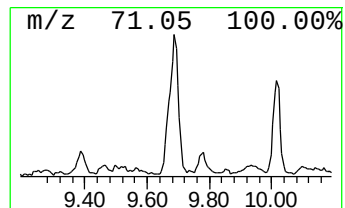
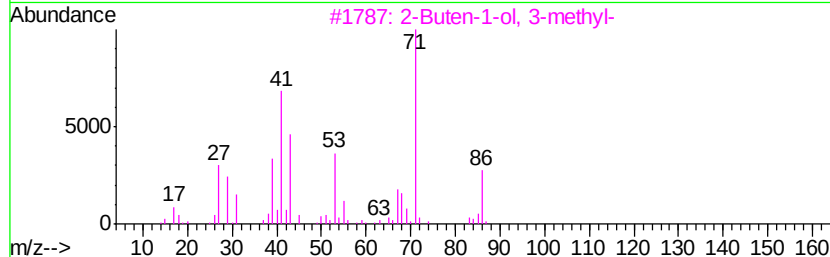
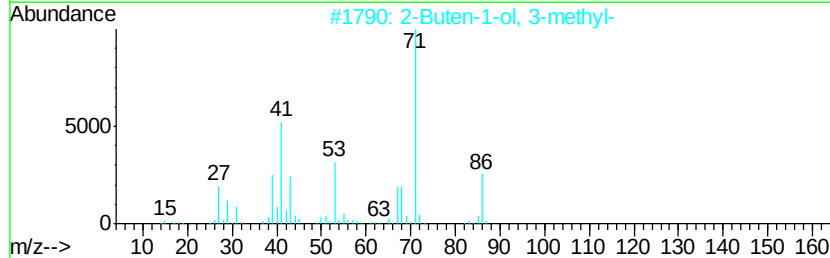
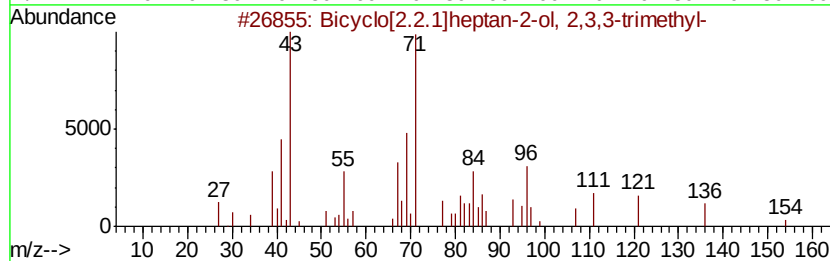
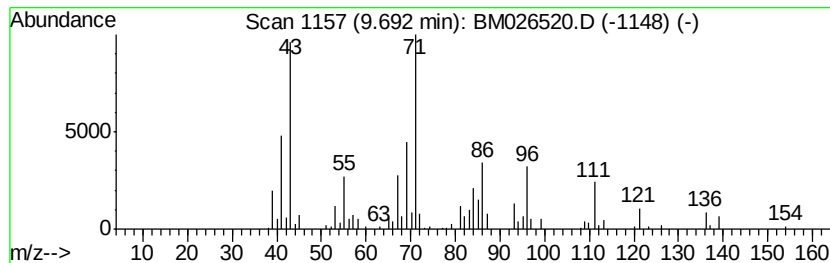
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.69	2.76 ng/ul	206952	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	87
2		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	47
3		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	47
4		Ether, methyl 1-tetradecenyl	226	C15H30O	026537-05-3	38
5		3-Methoxybut-1-ene	86	C5H10O	017351-24-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
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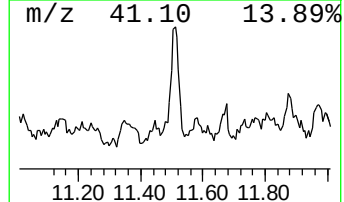
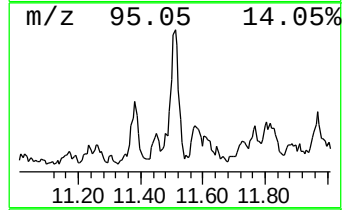
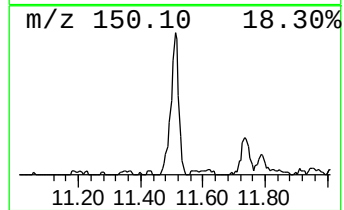
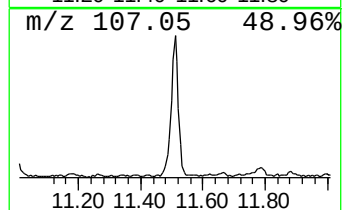
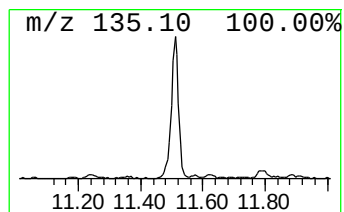
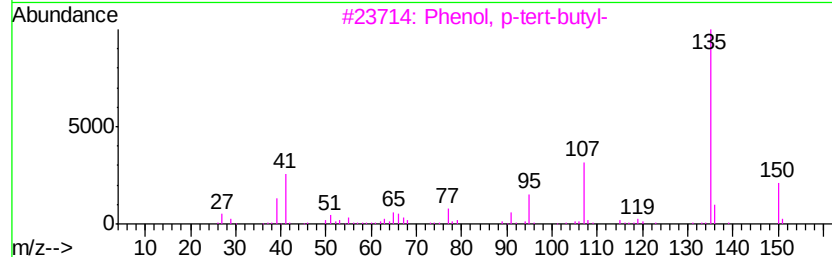
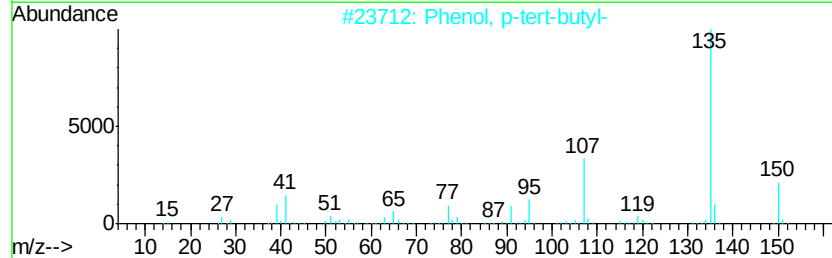
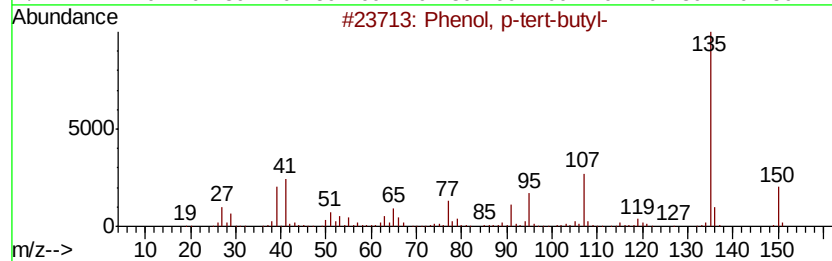
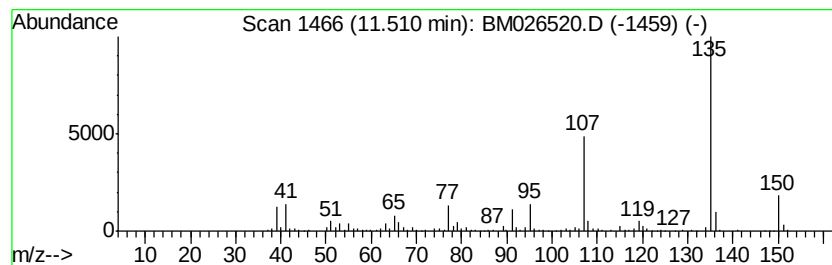
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenol, p-tert-butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.51	3.87 ng/ul	290345	Naphthalene-d8	10.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-			150	C10H14O	000098-54-4	94
2	Phenol, p-tert-butyl-			150	C10H14O	000098-54-4	93
3	Phenol, p-tert-butyl-			150	C10H14O	000098-54-4	87
4	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	83
5	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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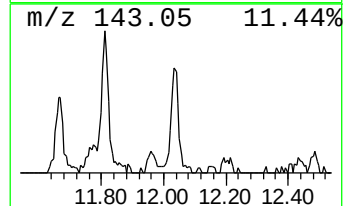
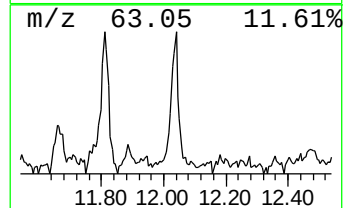
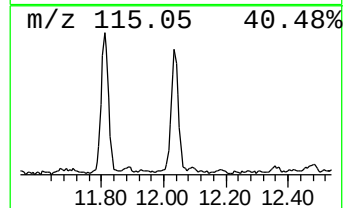
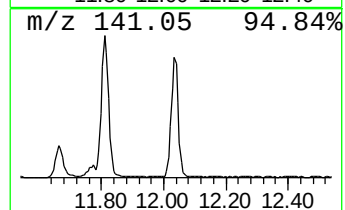
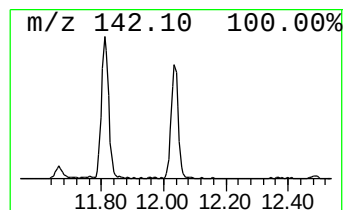
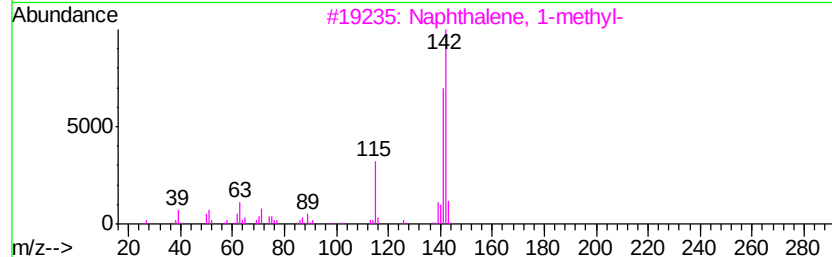
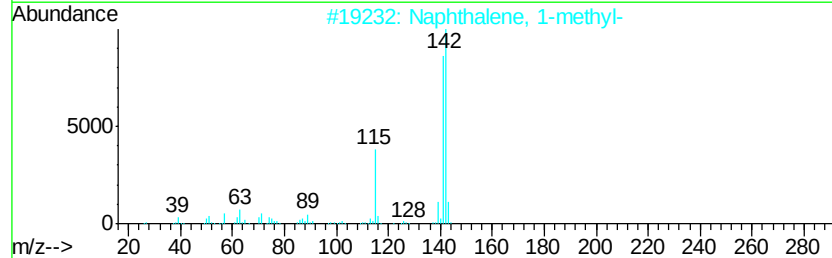
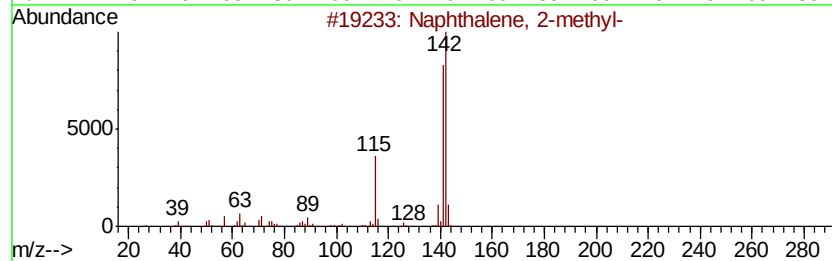
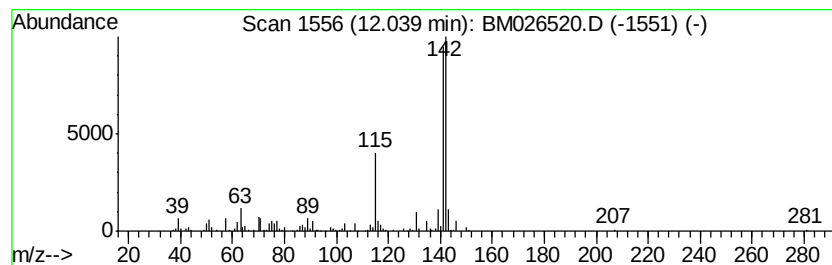
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	2.77 ng/ul	207702	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
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Sample : L3069-13
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Instrument :
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ClientSampleId :
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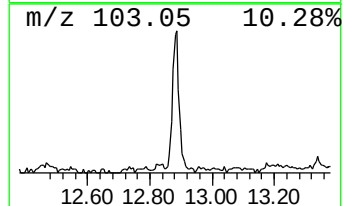
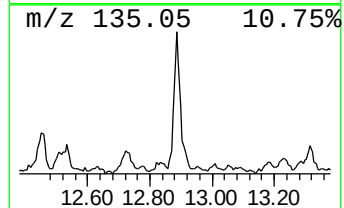
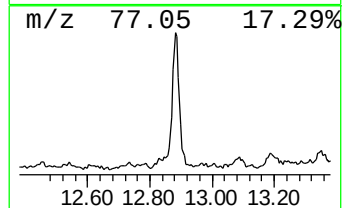
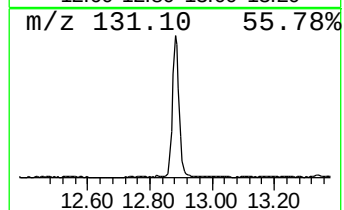
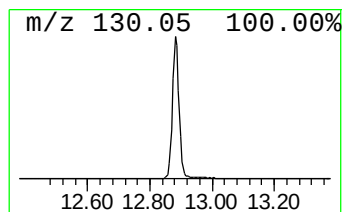
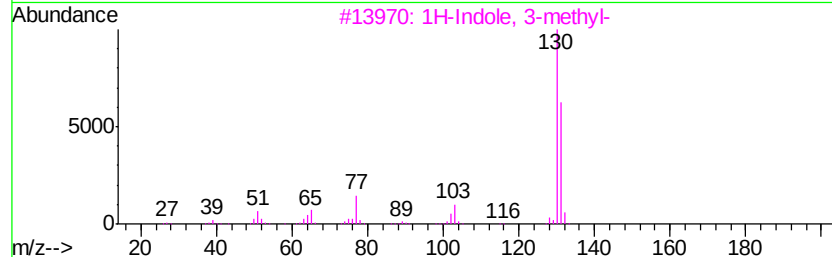
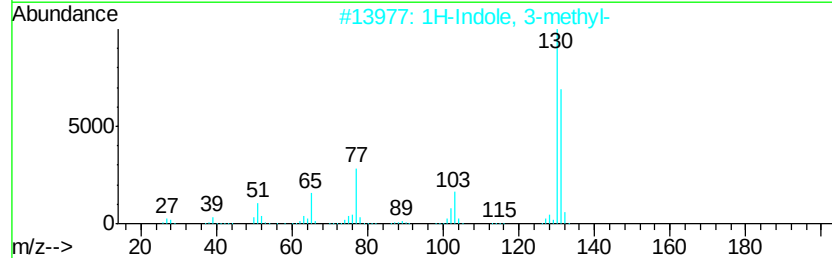
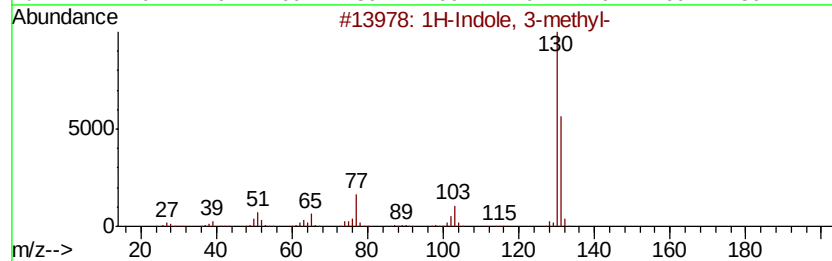
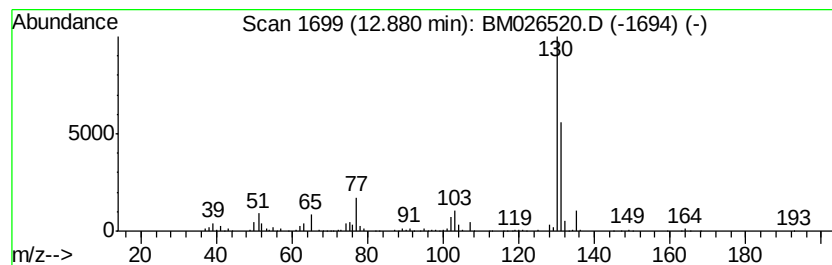
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1H-Indole, 3-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	2.60 ng/ul	432838	Acenaphthene-d10	14.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 3-methyl-	131	C9H9N	000083-34-1	94
2			1H-Indole, 3-methyl-	131	C9H9N	000083-34-1	93
3			1H-Indole, 3-methyl-	131	C9H9N	000083-34-1	93
4			1H-Indole, 4-methyl-	131	C9H9N	016096-32-5	90
5			1H-Indole, 2-methyl-	131	C9H9N	000095-20-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
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Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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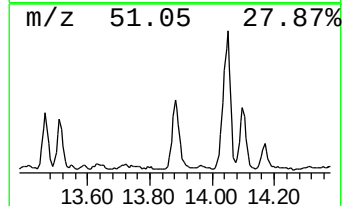
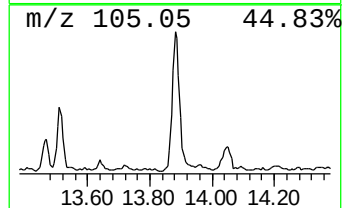
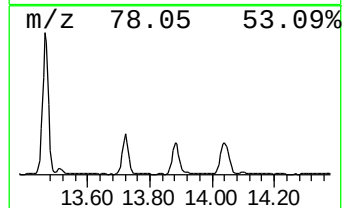
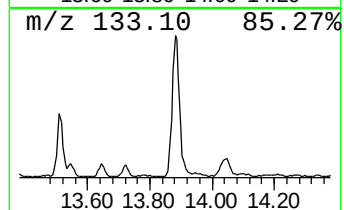
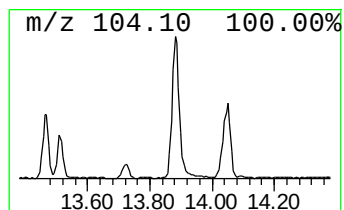
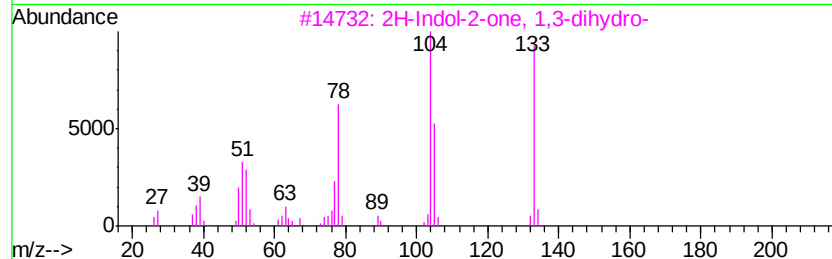
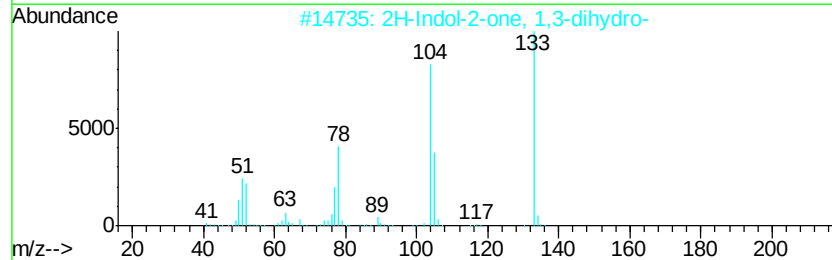
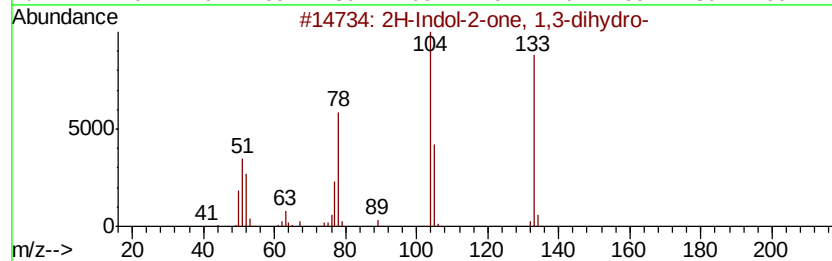
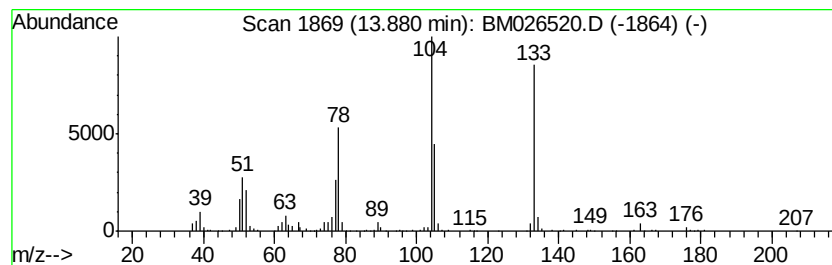
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2H-Indol-2-one, 1,3-dihydro- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	2.54 ng/ul	421903	Acenaphthene-d10	14.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	96
2			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	95
3			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	94
4			1H-Benzotriazole, 4-methyl-	133	C7H7N3	029878-31-7	94
5			1H-Benzotriazole, 5-methyl-	133	C7H7N3	000136-85-6	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
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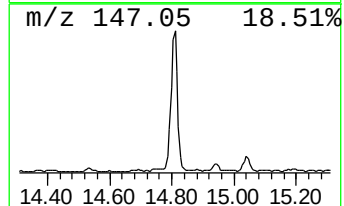
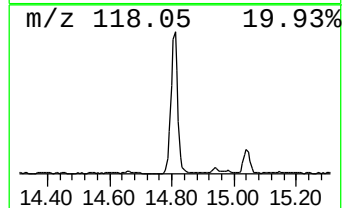
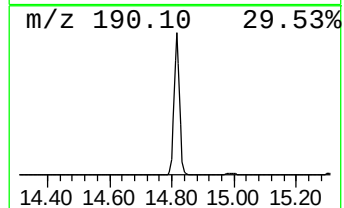
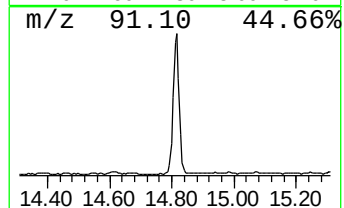
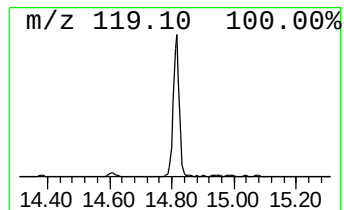
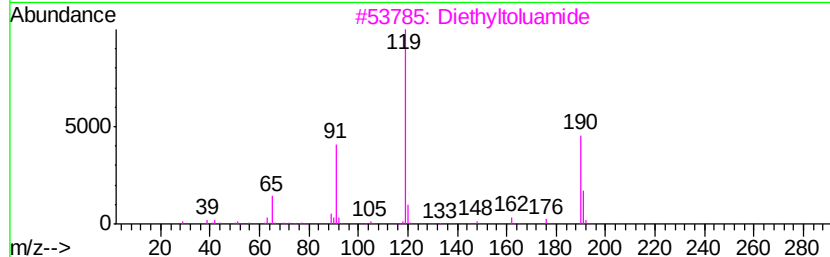
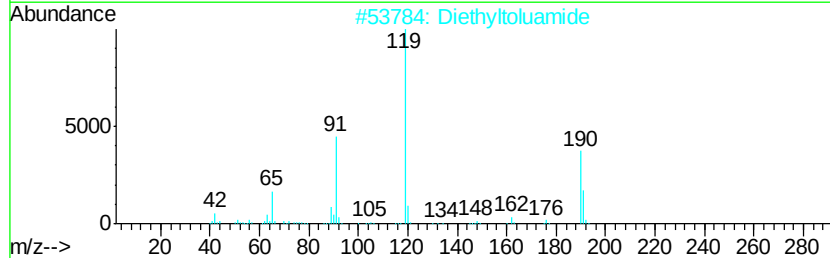
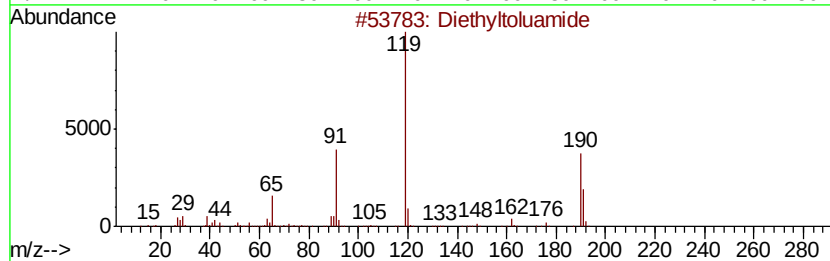
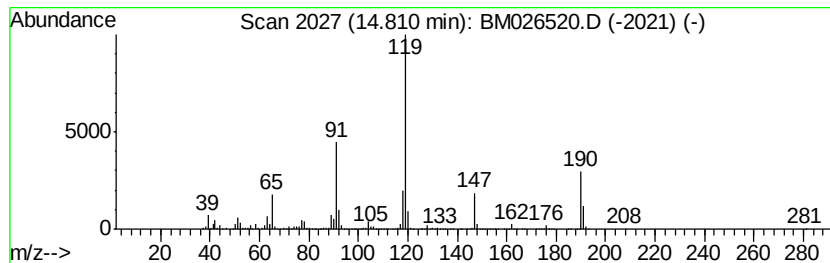
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Diethyltoluamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	10.71 ng/ul	1781310	Acenaphthene-d10	14.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3 93
2	Diethyltoluamide	191	C12H17NO	000134-62-3 93
3	Diethyltoluamide	191	C12H17NO	000134-62-3 93
4	Benzonitrile, 2-ethoxy-	147	C9H9NO	006609-57-0 52
5	Benzonitrile, 3-ethoxy-	147	C9H9NO	025117-75-3 52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
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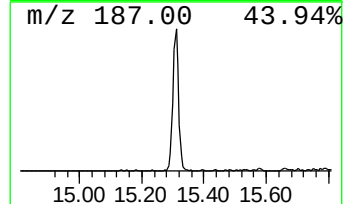
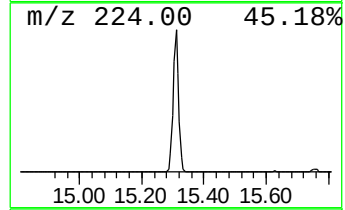
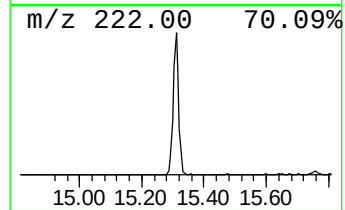
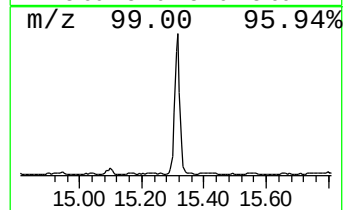
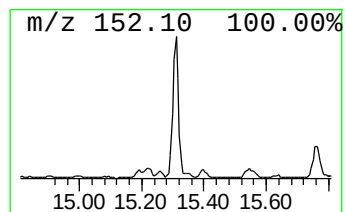
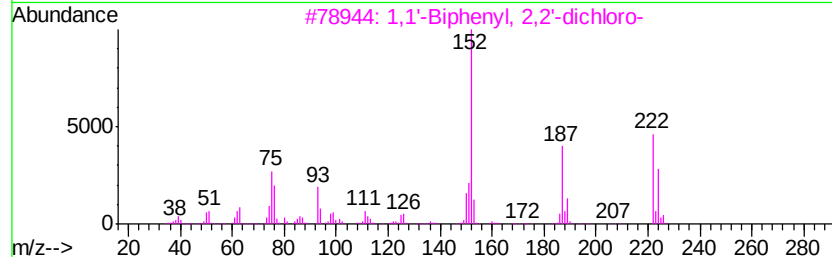
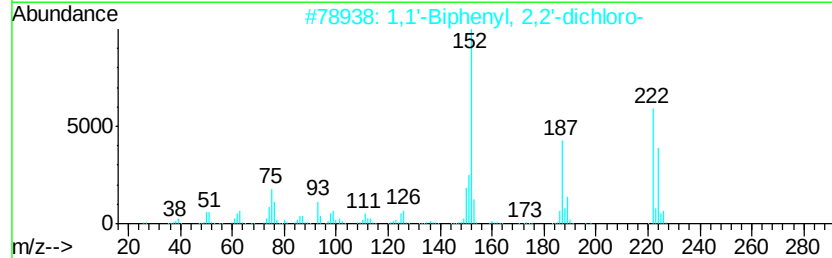
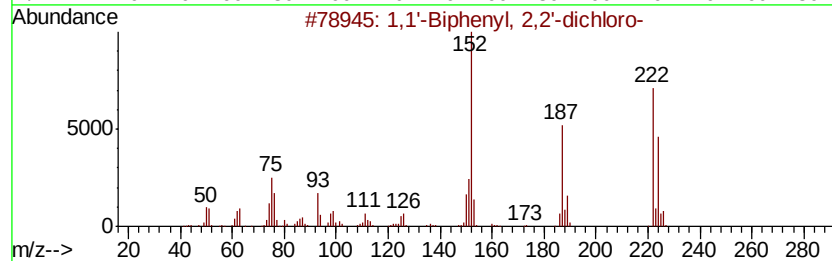
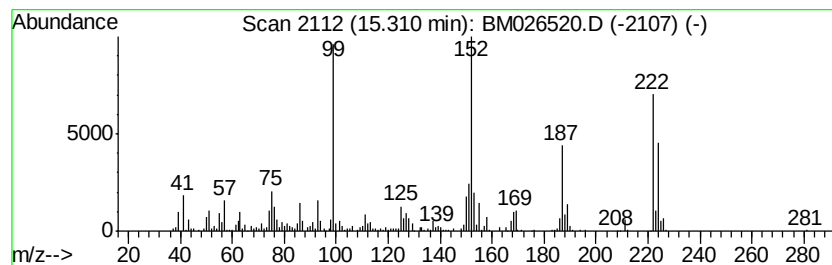
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1,1'-Biphenyl, 2,2'-dichloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.		
15.31	3.45 ng/ul	573013	Acenaphthene-d10		14.04		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl,	2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99
2	1,1'	-Biphenyl,	2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99
3	1,1'	-Biphenyl,	2,2'-dichloro-	222	C12H8Cl2	013029-08-8	98
4	1,1'	-Biphenyl,	3,4'-dichloro-	222	C12H8Cl2	002974-90-5	95
5	1,1'	-Biphenyl,	3,3'-dichloro-	222	C12H8Cl2	002050-67-1	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
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Acq On : 24 Jun 2020 04:07
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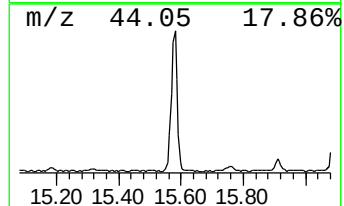
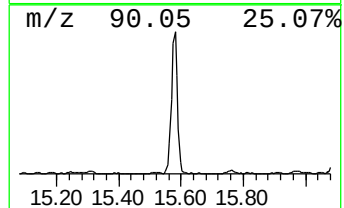
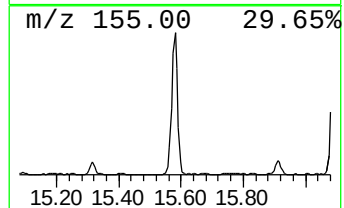
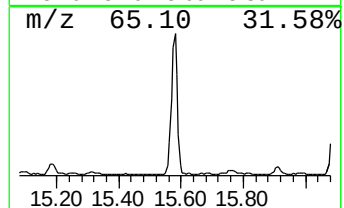
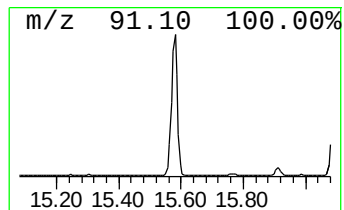
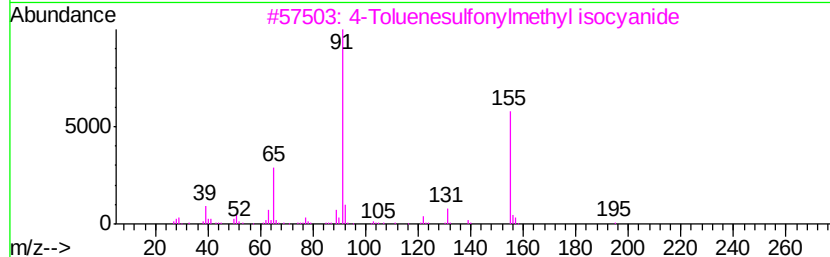
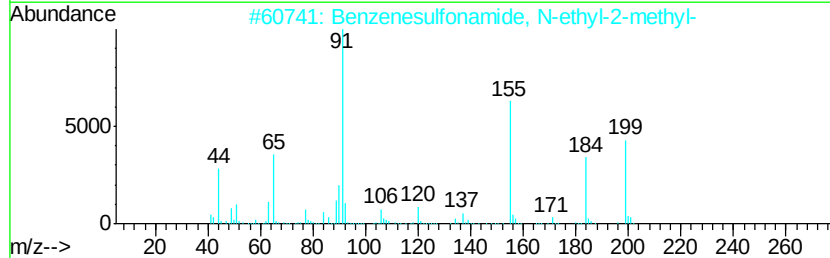
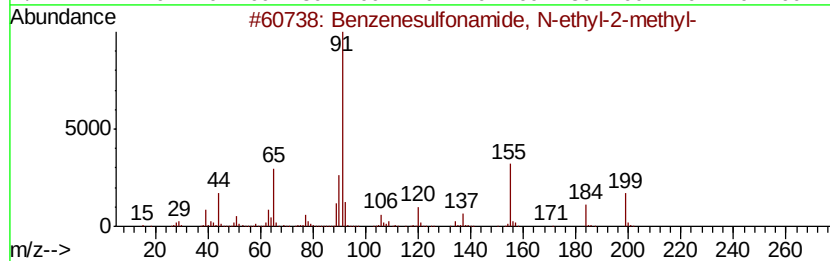
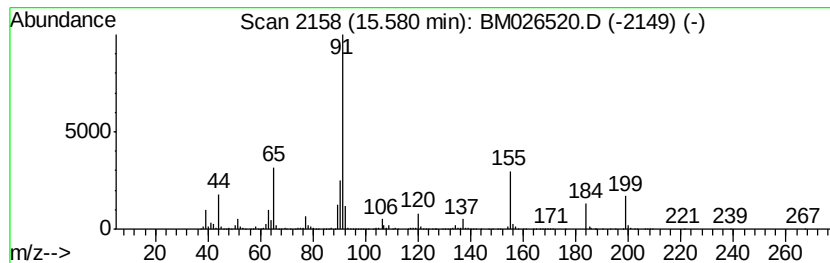
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	13.11 ng/ul	1475530	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		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	58
4		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	52
5		4-Methyl-N-(1H-tetrazol-5-yl)-be...	239	C8H9N5O2S	006455-80-7	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
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Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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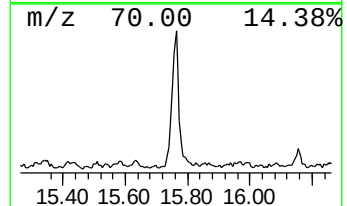
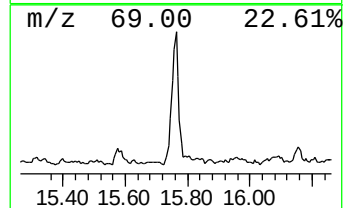
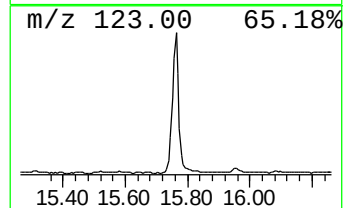
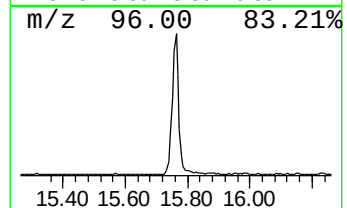
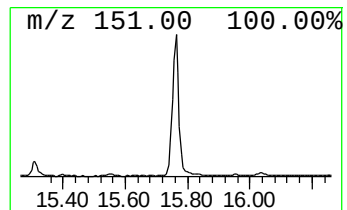
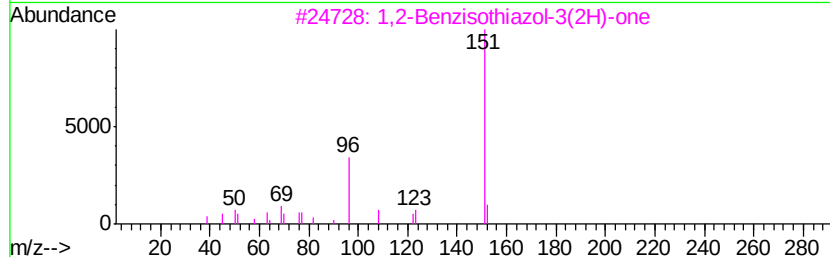
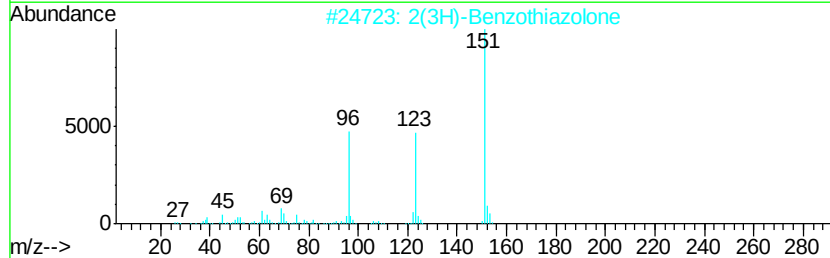
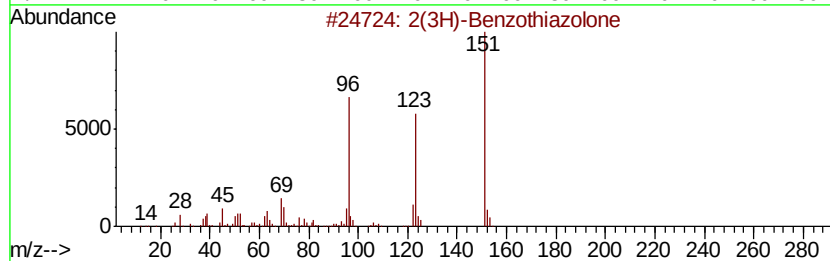
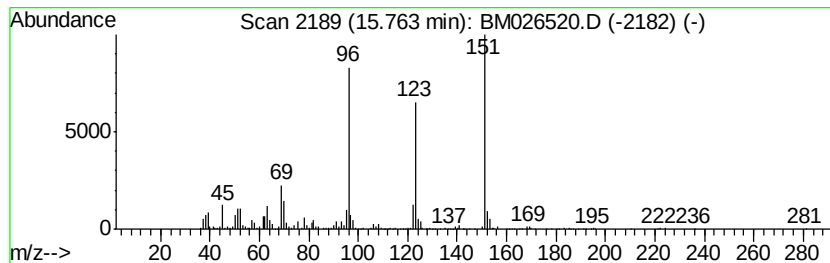
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2(3H)-Benzothiazolone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	7.48 ng/ul	841936	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	95
3		1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	68
4		2,5-Pyridinedicarboxylic acid, 2...	181	C8H7NO4	017874-76-9	43
5		RCH 108	151	C7H5NO3	002297-94-1	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM062520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7G4

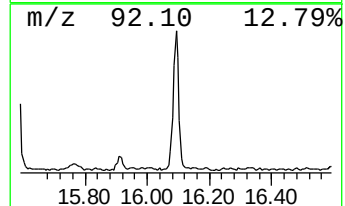
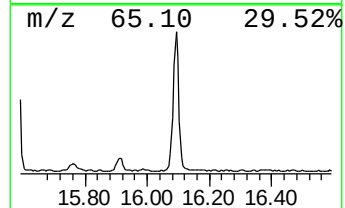
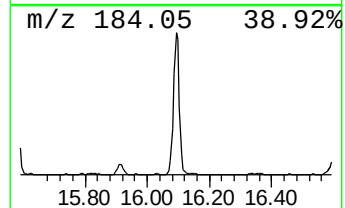
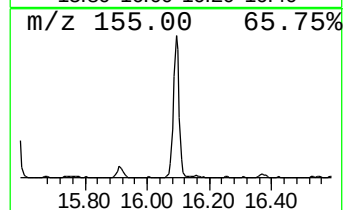
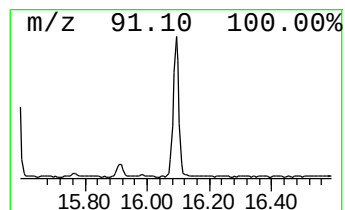
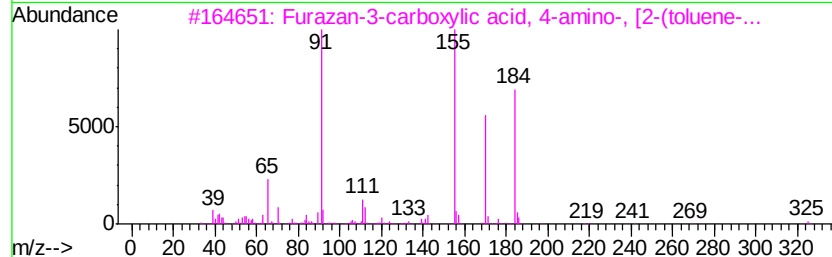
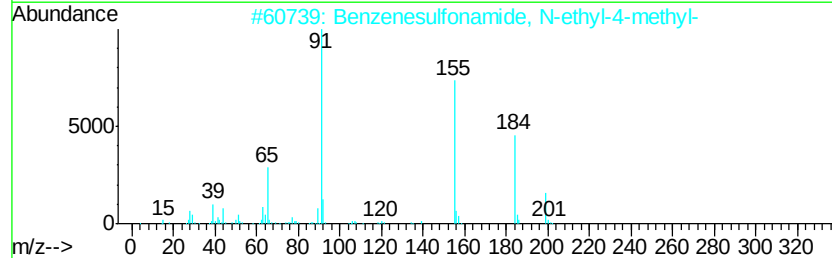
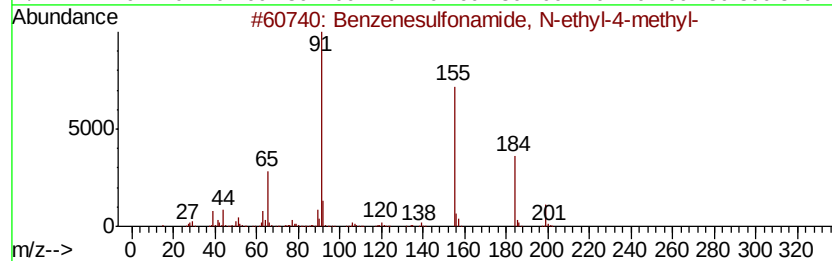
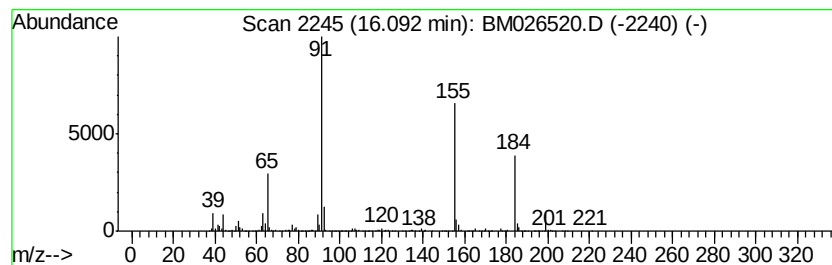
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzenesulfonamide, N-ethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.09	7.60 ng/ul	855754	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	98
2			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
3			Furazan-3-carboxylic acid, 4-ami...	325	C12H15N5O4S	1000304-69-4	78
4			4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15N03S	1000192-14-5	78
5			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7G4

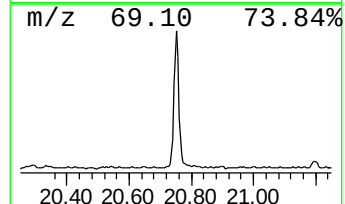
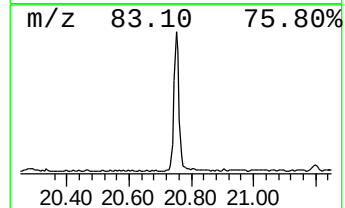
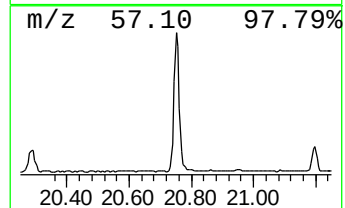
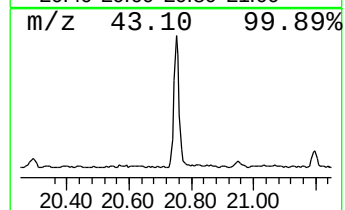
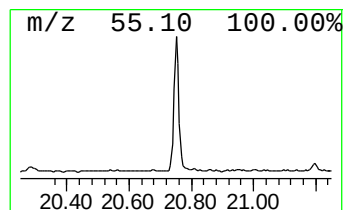
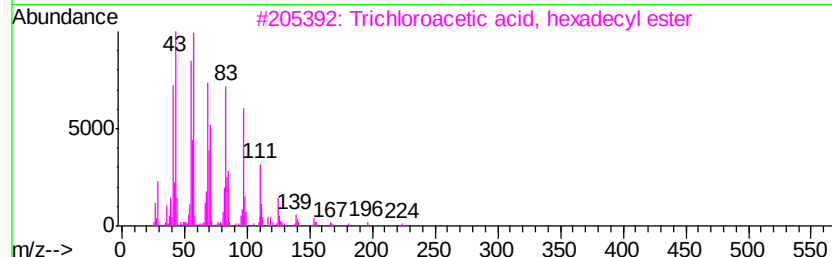
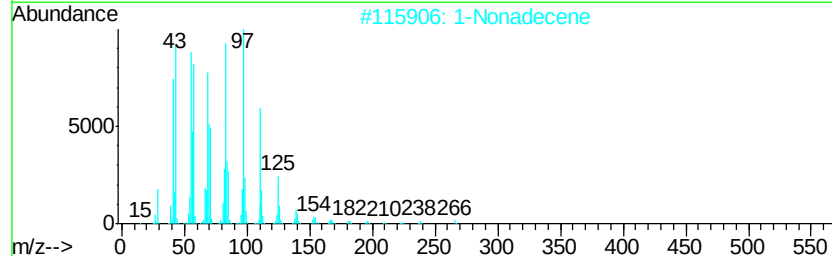
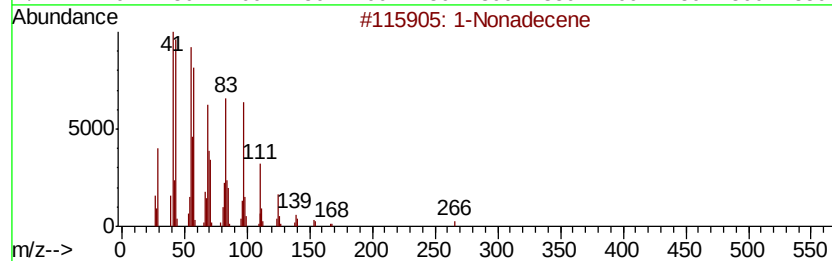
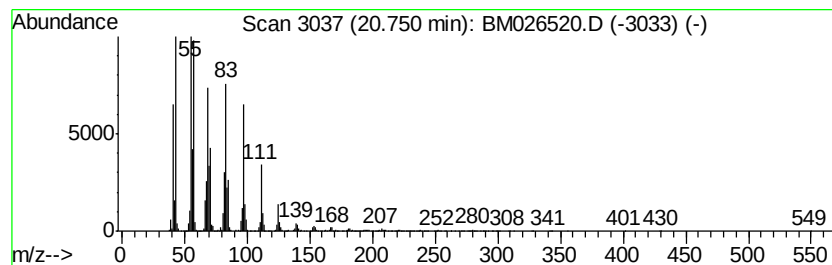
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	13.15 ng/ul	1616390	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	98
2		1-Nonadecene	266	C19H38	018435-45-5	98
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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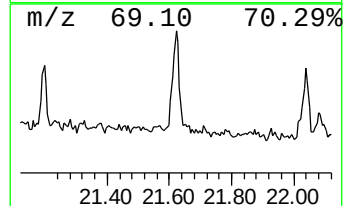
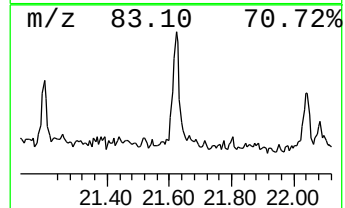
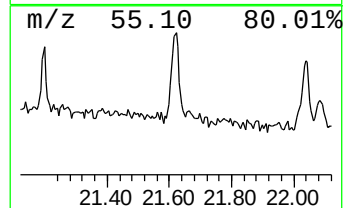
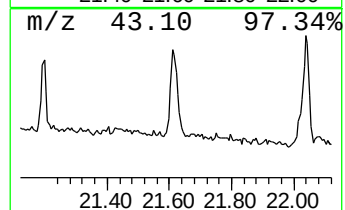
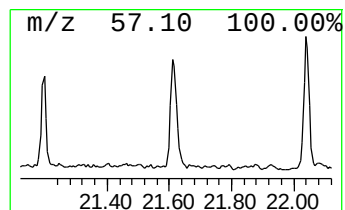
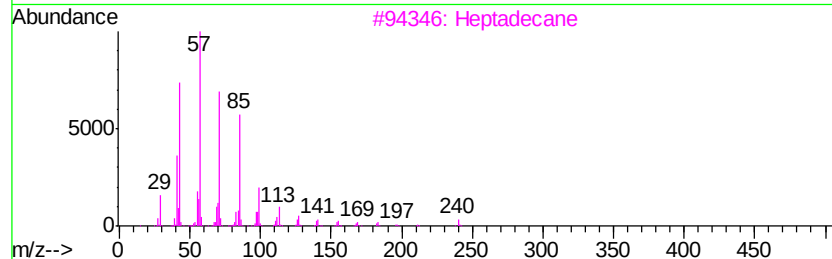
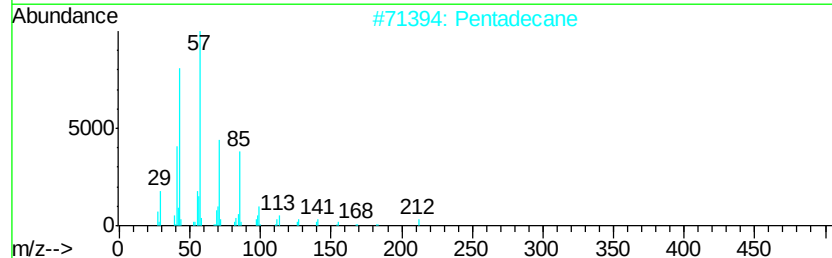
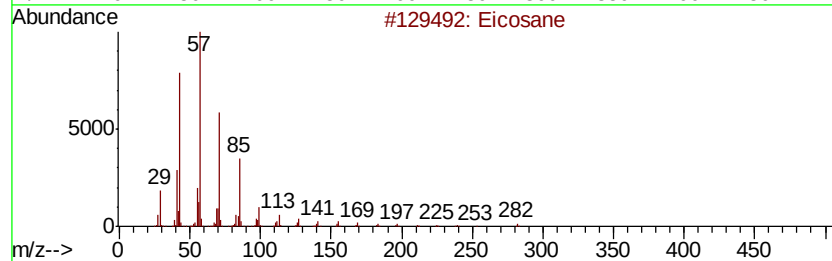
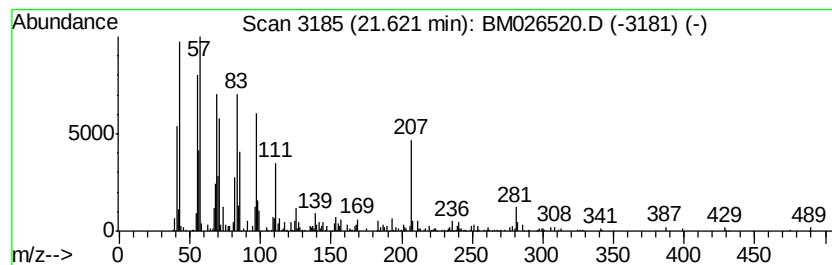
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.62	2.05 ng/ul	251803	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Pentadecane	212	C15H32	000629-62-9	90
3		Heptadecane	240	C17H36	000629-78-7	87
4		Tritetracontane	605	C43H88	007098-21-7	83
5		Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1000309-18-1	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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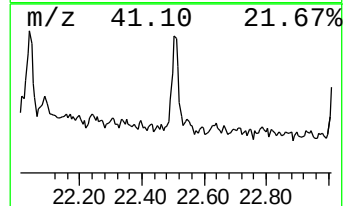
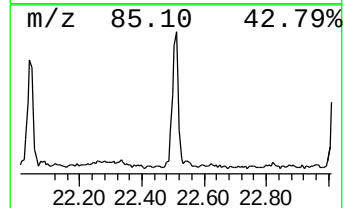
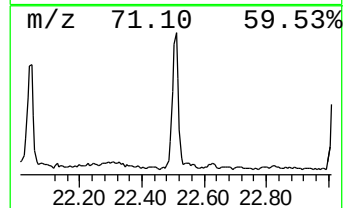
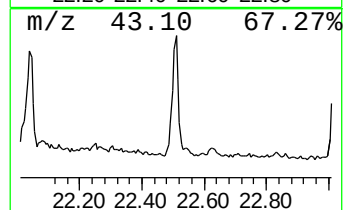
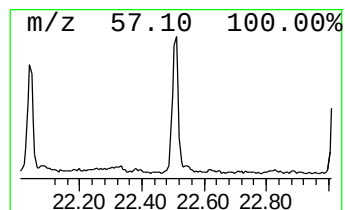
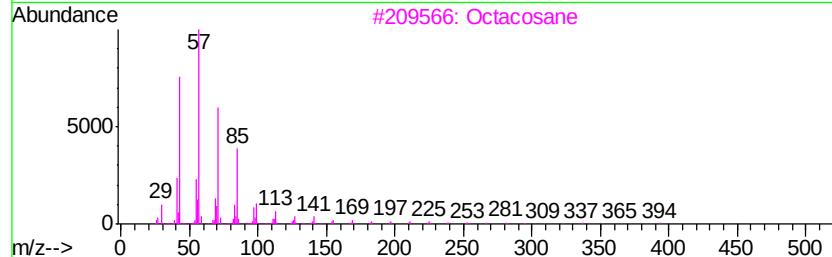
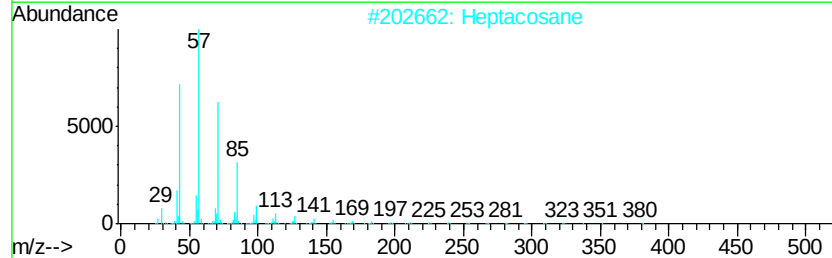
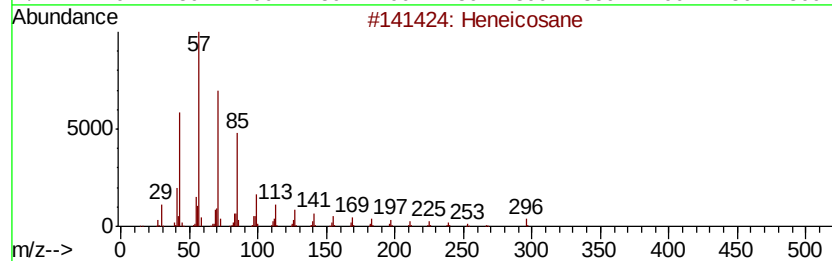
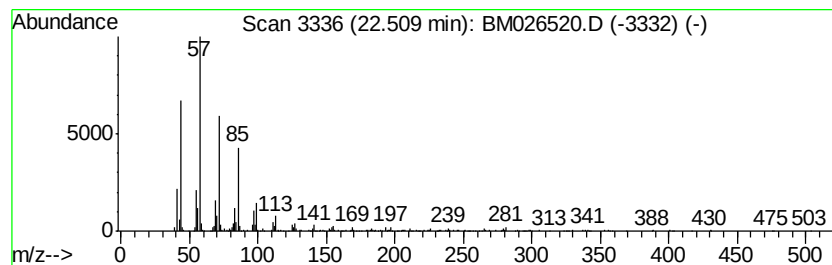
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.51	2.53 ng/ul	250052	Perylene-d12	23.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	95
2		Heptacosane	380	C27H56	000593-49-7	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Hexacosane	366	C26H54	000630-01-3	86
5		Heptadecane	240	C17H36	000629-78-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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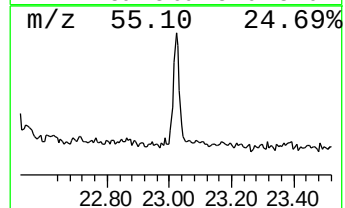
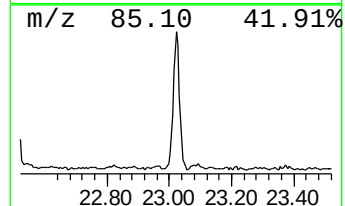
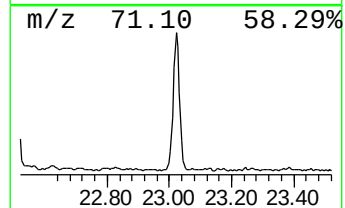
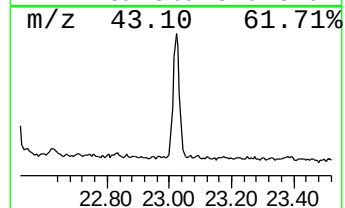
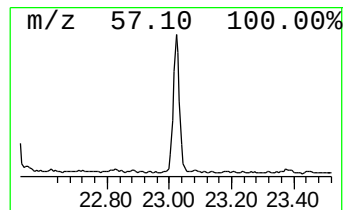
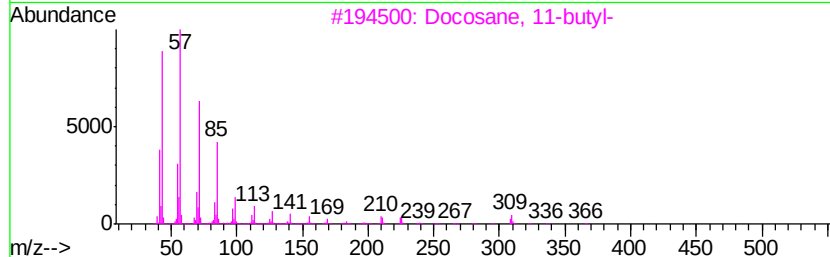
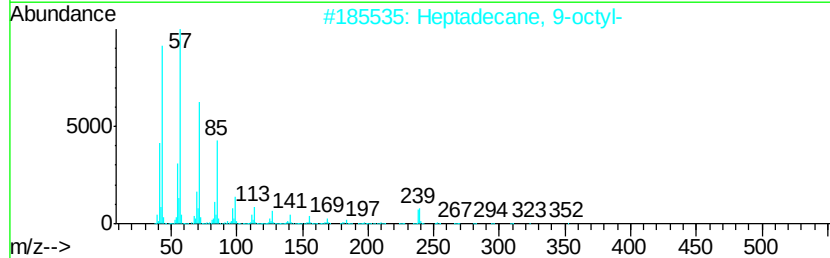
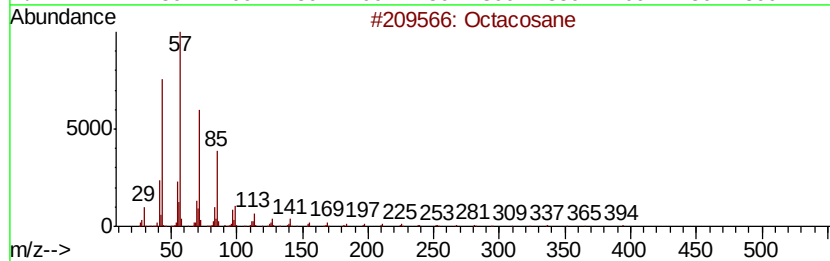
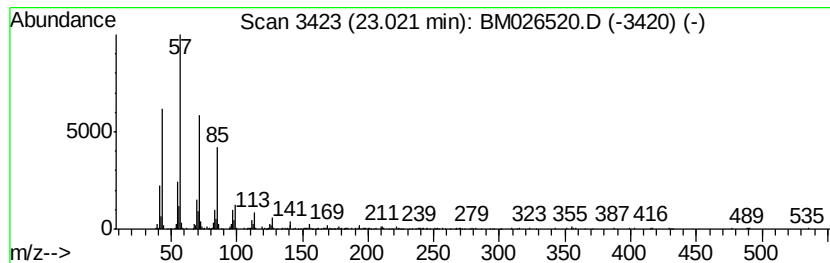
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.02	3.50 ng/ul	346171	Perylene-d12	23.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	90
4			Tetracosane	338	C24H50	000646-31-1	87
5			Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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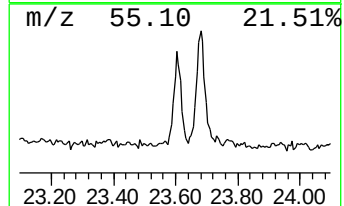
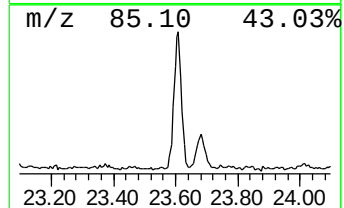
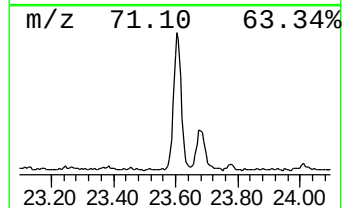
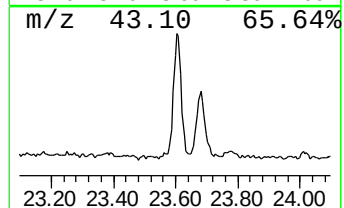
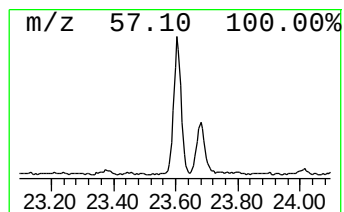
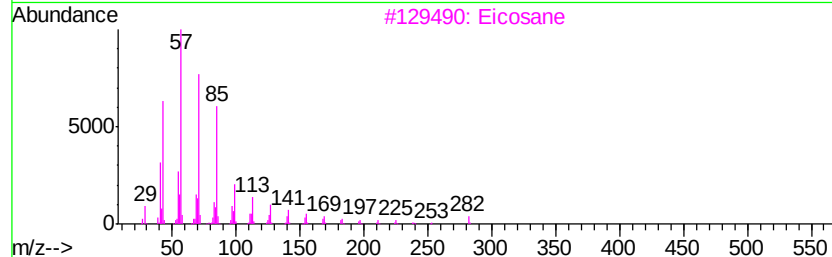
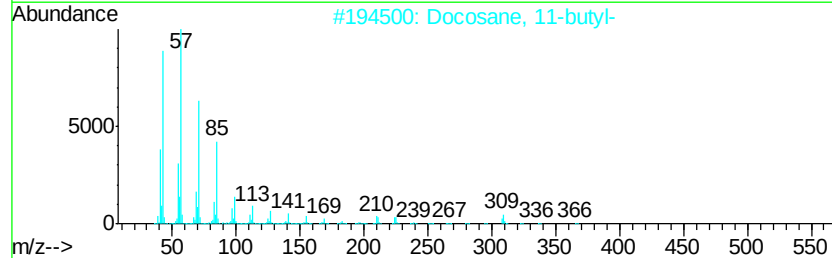
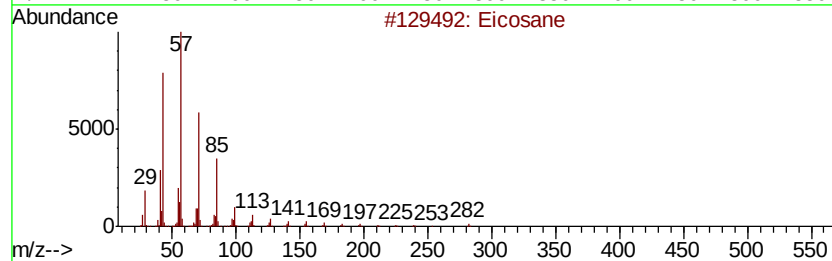
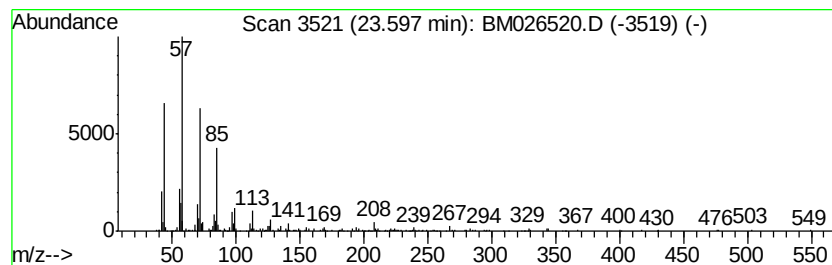
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	3.31 ng/ul	327487	Perylene-d12	23.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	93
2	Docosane, 11-butyl-			366	C26H54	013475-76-8	90
3	Eicosane			282	C20H42	000112-95-8	87
4	Hexacosane, 9-octyl-			479	C34H70	055429-83-9	86
5	Tetracosane, 11-decyl-			479	C34H70	055429-84-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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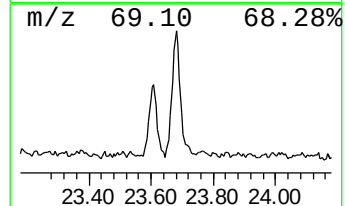
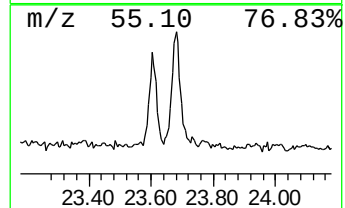
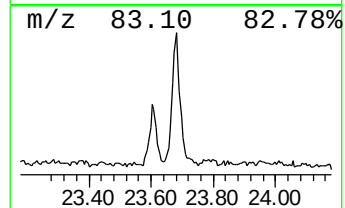
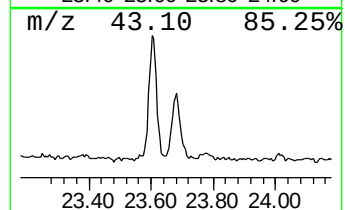
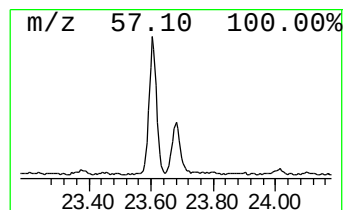
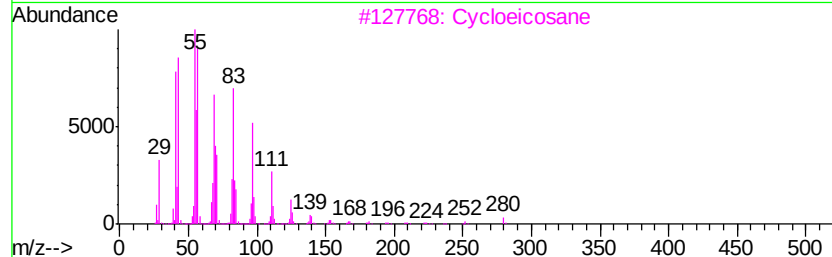
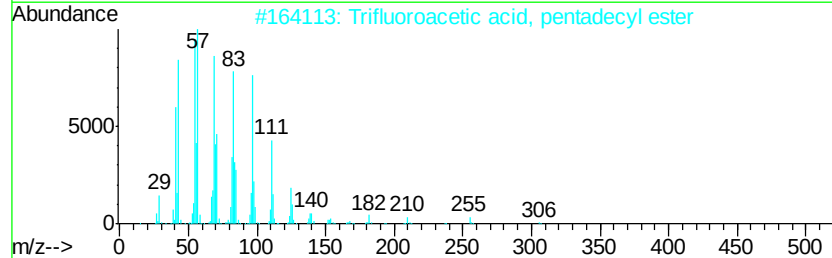
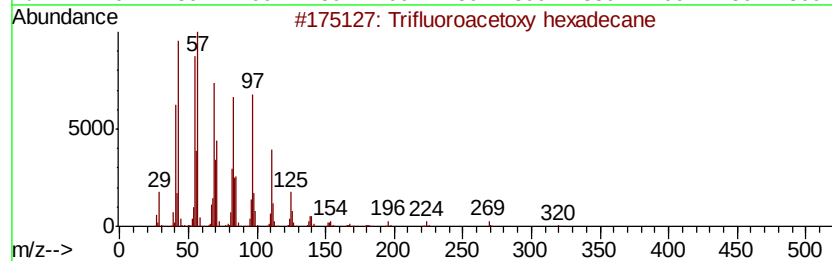
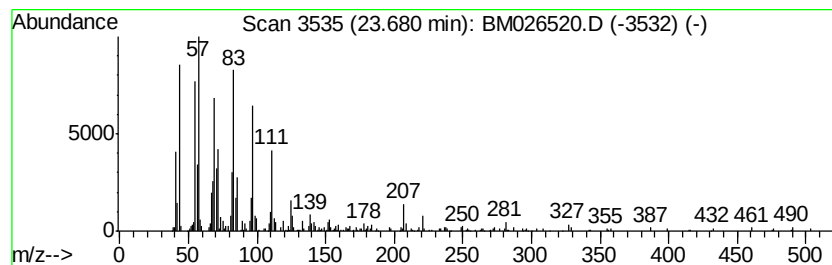
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Trifluoroacetoxy hexadecane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	2.63 ng/ul	260015	Perylene-d12	23.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
2		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
3		Cycloeicosane	280	C20H40	000296-56-0	91
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026520.D
Acq On : 24 Jun 2020 04:07
Operator : JU/CG
Sample : L3069-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7G4

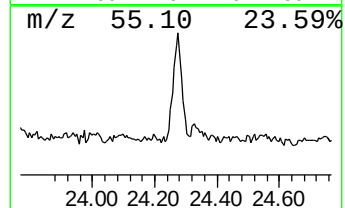
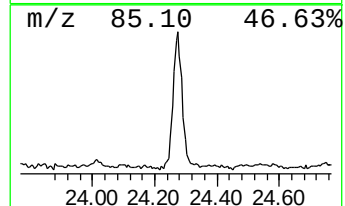
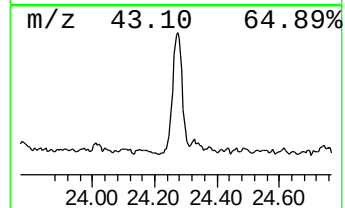
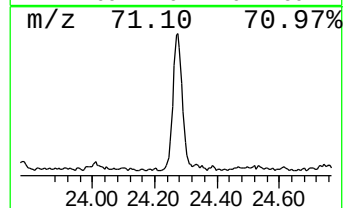
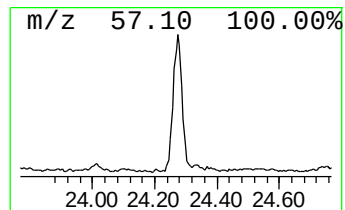
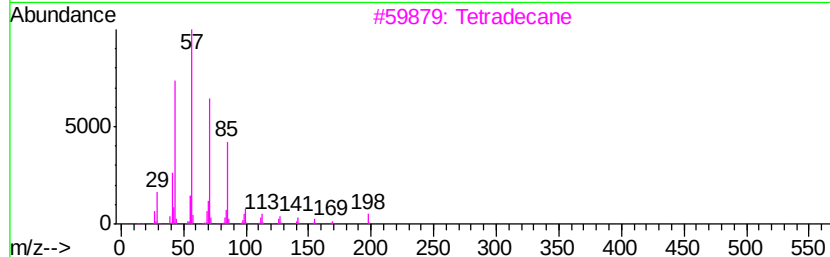
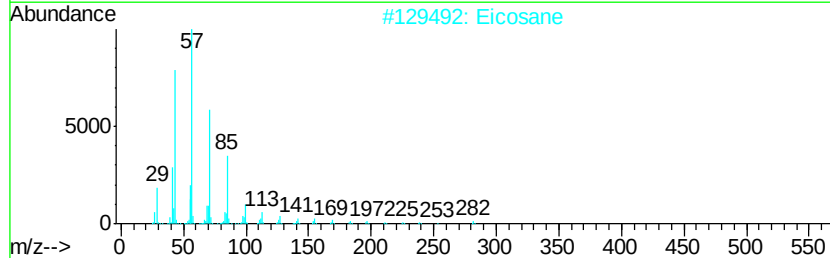
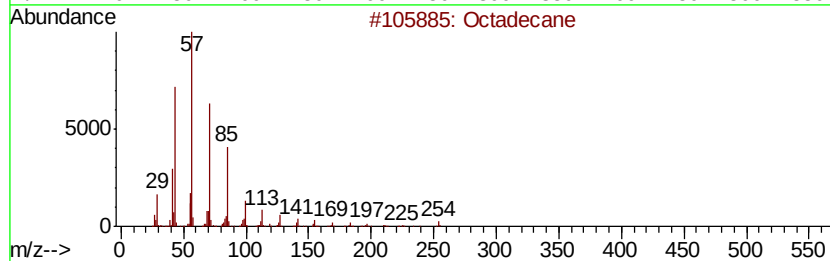
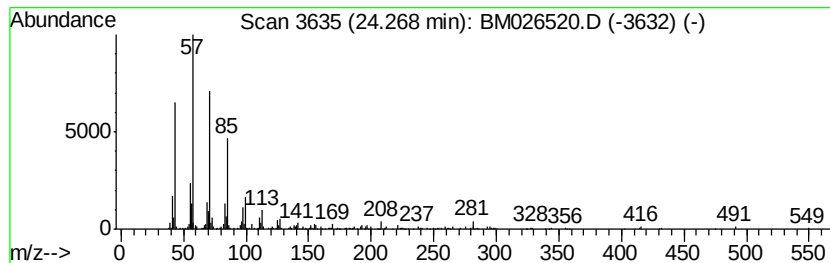
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	2.65 ng/ul	262123	Perylene-d12	23.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Eicosane	282	C20H42	000112-95-8	91
3			Tetradecane	198	C14H30	000629-59-4	90
4			Octacosane	394	C28H58	000630-02-4	90
5			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062320\
 Data File : BM026520.D
 Acq On : 24 Jun 2020 04:07
 Operator : JU/CG
 Sample : L3069-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7G4

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
Toluene	3.66	2.3	ng/ul	109095	1	7.38	934499	20.0
1,3-Oxathiolane	4.09	2.8	ng/ul	130225	1	7.38	934499	20.0
Benzene, chloro-	4.75	2.1	ng/ul	99173	1	7.38	934499	20.0
p-Cymene	7.52	6.7	ng/ul	312771	1	7.38	934499	20.0
Indane	7.75	2.8	ng/ul	130743	1	7.38	934499	20.0
Benzenamine, 3-me...	8.36	6.7	ng/ul	312389	1	7.38	934499	20.0
Bicyclo[2.2.1]hep...	8.61	3.2	ng/ul	150905	1	7.38	934499	20.0
Bicyclo[2.2.1]hep...	9.56	4.5	ng/ul	339784	2	10.13	1500670	20.0
Bicyclo[2.2.1]hep...	9.69	2.8	ng/ul	206952	2	10.13	1500670	20.0
Phenol, p-tert-bu...	11.51	3.9	ng/ul	290345	2	10.13	1500670	20.0
Naphthalene, 1-me...	12.04	2.8	ng/ul	207702	2	10.13	1500670	20.0
1H-Indole, 3-methyl-	12.88	2.6	ng/ul	432838	3	14.04	3325360	20.0
2H-Indol-2-one, 1...	13.88	2.5	ng/ul	421903	3	14.04	3325360	20.0
Diethyltoluamide	14.81	10.7	ng/ul	1781310	3	14.04	3325360	20.0
1,1'-Biphenyl, 2,...	15.31	3.5	ng/ul	573013	3	14.04	3325360	20.0
Benzenesulfonamid...	15.58	13.1	ng/ul	1475530	4	16.79	2250720	20.0
2(3H)-Benzothiazo...	15.76	7.5	ng/ul	841936	4	16.79	2250720	20.0
Benzenesulfonamid...	16.09	7.6	ng/ul	855754	4	16.79	2250720	20.0
(DEL) Alkane: Str...	20.75	13.2	ng/ul	1616390	5	21.00	2458790	20.0
(DEL) Alkane: Str...	21.62	2.0	ng/ul	251803	5	21.00	2458790	20.0
(DEL) Alkane: Str...	22.51	2.5	ng/ul	250052	6	23.09	1977330	20.0
(DEL) Alkane: Str...	23.02	3.5	ng/ul	346171	6	23.09	1977330	20.0
(DEL) Alkane: Str...	23.60	3.3	ng/ul	327487	6	23.09	1977330	20.0
Trifluoroacetoxy ...	23.68	2.6	ng/ul	260015	6	23.09	1977330	20.0
(DEL) Alkane: Str...	24.27	2.6	ng/ul	262123	6	23.09	1977330	20.0