

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033986.D
 Acq On : 02 Feb 2022 22:35
 Operator : CG/JU
 Sample : N1355-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COVE4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Title : SVOA CALIBRATION

Signal : TIC: BM033986.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.319	6	14	31	rVB	1971887	2455881	12.72%	1.650%
2	3.607	54	63	66	rBV2	125220	276192	1.43%	0.186%
3	3.649	66	70	78	rVB	1147798	1430974	7.41%	0.962%
4	3.878	104	109	117	rVB	361458	476753	2.47%	0.320%
5	4.484	206	212	216	rBV	2560160	4332050	22.44%	2.911%
6	4.643	237	239	241	rVB	2526602	1774437	9.19%	1.192%
7	5.031	291	305	309	rVV	4031349	7313994	37.88%	4.915%
8	5.078	309	313	324	rVB4	283097	484029	2.51%	0.325%
9	5.413	364	370	375	rVV2	435864	716891	3.71%	0.482%
10	5.490	375	383	386	rVV	140378	321530	1.67%	0.216%
11	5.543	386	392	407	rVB	721187	1369066	7.09%	0.920%
12	5.754	422	428	436	rVV	1669322	2294487	11.88%	1.542%
13	5.925	448	457	465	rVV2	811999	1569195	8.13%	1.055%
14	6.019	465	473	486	rVV	3056233	5358959	27.76%	3.601%
15	6.466	541	549	553	rBV4	264552	626229	3.24%	0.421%
16	6.507	553	556	560	rVB	155863	183367	0.95%	0.123%
17	6.601	560	572	577	rBV	9768117	19305918	100.00%	12.974%
18	6.790	598	604	606	rBV	130953	182269	0.94%	0.122%
19	6.825	606	610	615	rVV	602949	799905	4.14%	0.538%
20	7.013	628	642	645	rBV2	355420	1075989	5.57%	0.723%
21	7.090	651	655	660	rVV	502678	742807	3.85%	0.499%
22	7.148	663	665	670	rVB2	365630	409323	2.12%	0.275%
23	7.248	674	682	687	rBV	401577	653405	3.38%	0.439%
24	7.419	696	711	713	rBV	336358	876630	4.54%	0.589%
25	7.460	713	718	725	rVB3	665157	1332567	6.90%	0.896%
26	7.531	725	730	732	rBV	252268	411619	2.13%	0.277%
27	7.554	732	734	747	rVB2	326064	722331	3.74%	0.485%
28	7.725	757	763	768	rBV	259747	412986	2.14%	0.278%
29	7.925	789	797	802	rBV2	545983	918132	4.76%	0.617%
30	7.995	802	809	814	rVV	433724	700206	3.63%	0.471%
31	8.190	833	842	856	rVB	5680039	10813964	56.01%	7.267%
32	8.466	878	889	895	rBV4	94708	259065	1.34%	0.174%
33	8.637	909	918	923	rVV2	719593	1543746	8.00%	1.037%
34	8.748	932	937	943	rVB	172961	294620	1.53%	0.198%
35	8.907	956	964	968	rBV2	193937	408273	2.11%	0.274%
36	9.037	978	986	990	rBV2	196941	378875	1.96%	0.255%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
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37	9.084	990	994	1001	rVV	528092	922842	4.78%	0.620%
38	9.166	1003	1008	1017	rVV	579292	897205	4.65%	0.603%
39	9.319	1017	1034	1038	rVV	525875	2016155	10.44%	1.355%
40	9.395	1038	1047	1057	rVB4	143121	390407	2.02%	0.262%
41	9.813	1104	1118	1124	rBV2	553236	1241885	6.43%	0.835%
42	9.919	1131	1136	1144	rVB2	177610	304686	1.58%	0.205%
43	10.095	1144	1166	1167	rBV8	461517	1583428	8.20%	1.064%
44	10.354	1204	1210	1213	rBV	627272	1036128	5.37%	0.696%
45	10.401	1213	1218	1232	rVB	1373585	2708564	14.03%	1.820%
46	10.536	1232	1241	1249	rBV	3627541	6734290	34.88%	4.526%
47	10.654	1256	1261	1266	rBV	146480	239657	1.24%	0.161%
48	10.731	1266	1274	1280	rVB2	780897	1723329	8.93%	1.158%
49	11.101	1329	1337	1353	rBV	2060000	3421001	17.72%	2.299%
50	11.278	1360	1367	1370	rBV2	146929	289713	1.50%	0.195%
51	11.560	1403	1415	1421	rBV	223109	584444	3.03%	0.393%
52	11.689	1429	1437	1445	rVB	160115	315755	1.64%	0.212%
53	12.266	1530	1535	1541	rVB	129595	214050	1.11%	0.144%
54	12.501	1565	1575	1589	rBV2	105240	321570	1.67%	0.216%
55	12.854	1632	1635	1646	rVB2	112662	196527	1.02%	0.132%
56	13.207	1689	1695	1704	rVB	243788	380837	1.97%	0.256%
57	13.389	1719	1726	1746	rBV	859991	1286993	6.67%	0.865%
58	13.607	1758	1763	1770	rVB2	222777	346951	1.80%	0.233%
59	13.971	1819	1825	1830	rVB	1078090	1483070	7.68%	0.997%
60	14.036	1830	1836	1838	rBV2	130910	214702	1.11%	0.144%
61	14.071	1838	1842	1845	rVV	736616	962752	4.99%	0.647%
62	14.113	1845	1849	1854	rVB	753152	966977	5.01%	0.650%
63	14.254	1867	1873	1879	rVB	1270353	1839925	9.53%	1.236%
64	14.560	1917	1925	1930	rBV	1089144	1603825	8.31%	1.078%
65	14.601	1930	1932	1938	rVV2	160857	260440	1.35%	0.175%
66	14.660	1938	1942	1947	rVV	197133	293552	1.52%	0.197%
67	14.748	1953	1957	1969	rVV	364209	581074	3.01%	0.390%
68	15.071	2001	2012	2017	rVV	357616	500333	2.59%	0.336%
69	15.548	2084	2093	2100	rBV	1457660	2129513	11.03%	1.431%
70	15.660	2107	2112	2119	rBV	435066	573115	2.97%	0.385%
71	16.095	2178	2186	2189	rVV	345122	510129	2.64%	0.343%
72	16.130	2189	2192	2202	rVV	353319	512049	2.65%	0.344%
73	16.236	2205	2210	2214	rVV	130958	203658	1.05%	0.137%
74	16.277	2214	2217	2224	rVV2	129728	207980	1.08%	0.140%
75	16.618	2271	2275	2281	rVV2	146186	274723	1.42%	0.185%
76	17.295	2381	2390	2395	rVV	1080369	1574120	8.15%	1.058%

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77	17.395	2401	2407	2416	rVB	1335475	1946739	10.08%	1.308%
78	18.195	2536	2543	2562	rVV2	980864	1743354	9.03%	1.172%
79	19.001	2676	2680	2691	rBV	208646	327700	1.70%	0.220%
80	19.324	2731	2735	2736	rVV3	169874	213363	1.11%	0.143%
81	19.348	2736	2739	2748	rVB	922565	1286762	6.67%	0.865%
82	19.465	2756	2759	2765	rBV	230002	325831	1.69%	0.219%
83	19.612	2780	2784	2788	rVB	805866	902404	4.67%	0.606%
84	19.677	2790	2795	2800	rBV	1388073	1895476	9.82%	1.274%
85	19.718	2800	2802	2808	rVB	152126	181198	0.94%	0.122%
86	20.542	2935	2942	2946	rBV2	1160045	1906029	9.87%	1.281%
87	20.577	2946	2948	2953	rVV3	227642	318010	1.65%	0.214%
88	20.653	2957	2961	2966	rVB	266109	317151	1.64%	0.213%
89	20.836	2987	2992	3000	rBV5	86137	181788	0.94%	0.122%
90	21.083	3029	3034	3037	rBV2	109839	238624	1.24%	0.160%
91	21.165	3045	3048	3061	rVB4	397353	741281	3.84%	0.498%
92	21.453	3092	3097	3103	rBV	1252254	1852684	9.60%	1.245%
93	22.153	3213	3216	3225	rVB3	216239	298011	1.54%	0.200%
94	22.236	3226	3230	3235	rBV	253588	358468	1.86%	0.241%
95	23.306	3407	3412	3416	rBV2	523682	865396	4.48%	0.582%
96	23.377	3416	3424	3439	rVB	7102252	12467872	64.58%	8.379%
97	23.688	3471	3477	3484	rBV2	843242	1673898	8.67%	1.125%
98	23.847	3498	3504	3513	rVB2	637065	1266139	6.56%	0.851%
99	24.630	3631	3637	3651	rVB	542500	1280006	6.63%	0.860%
100	24.847	3668	3674	3686	rVB	506717	1143349	5.92%	0.768%

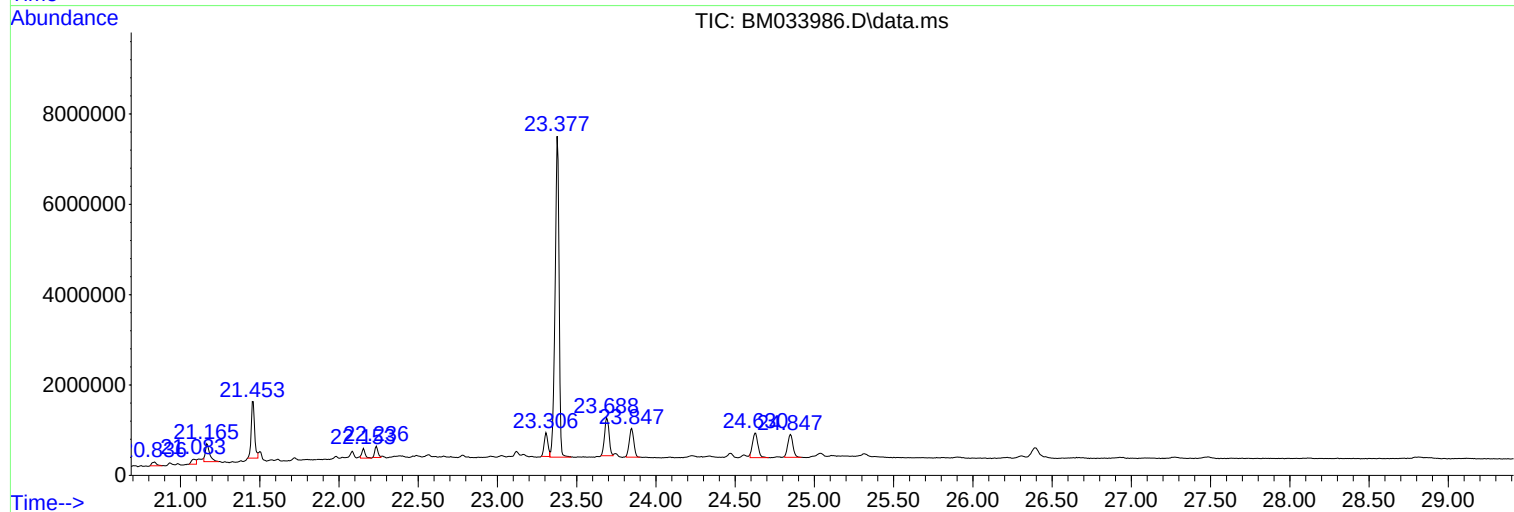
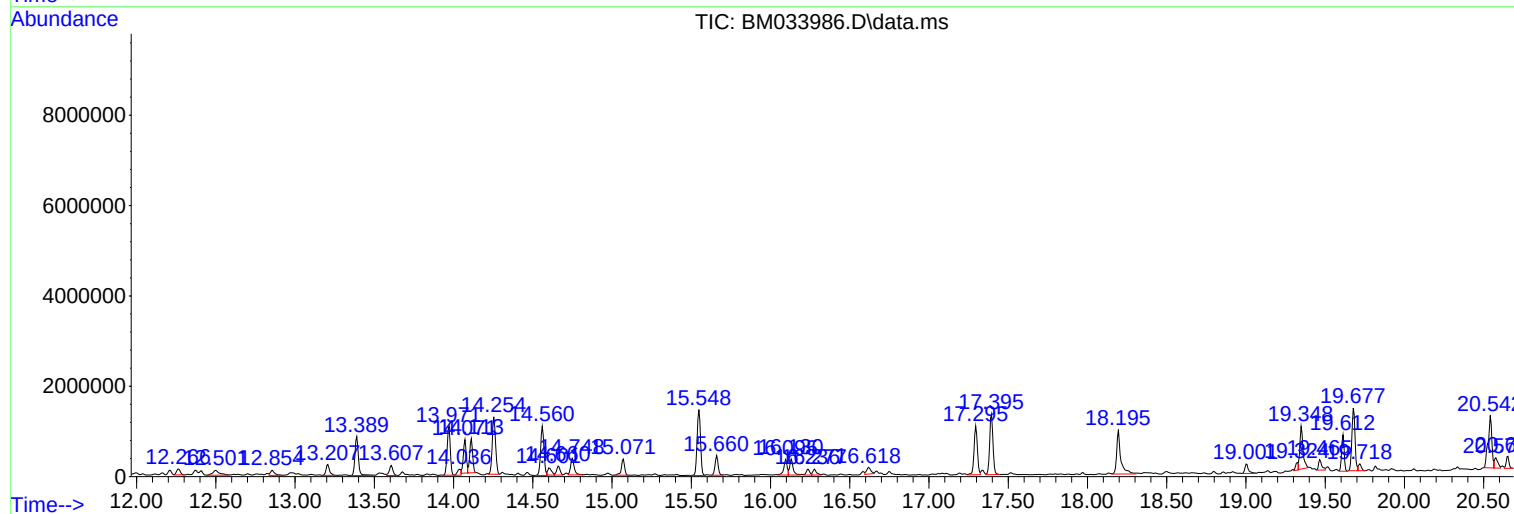
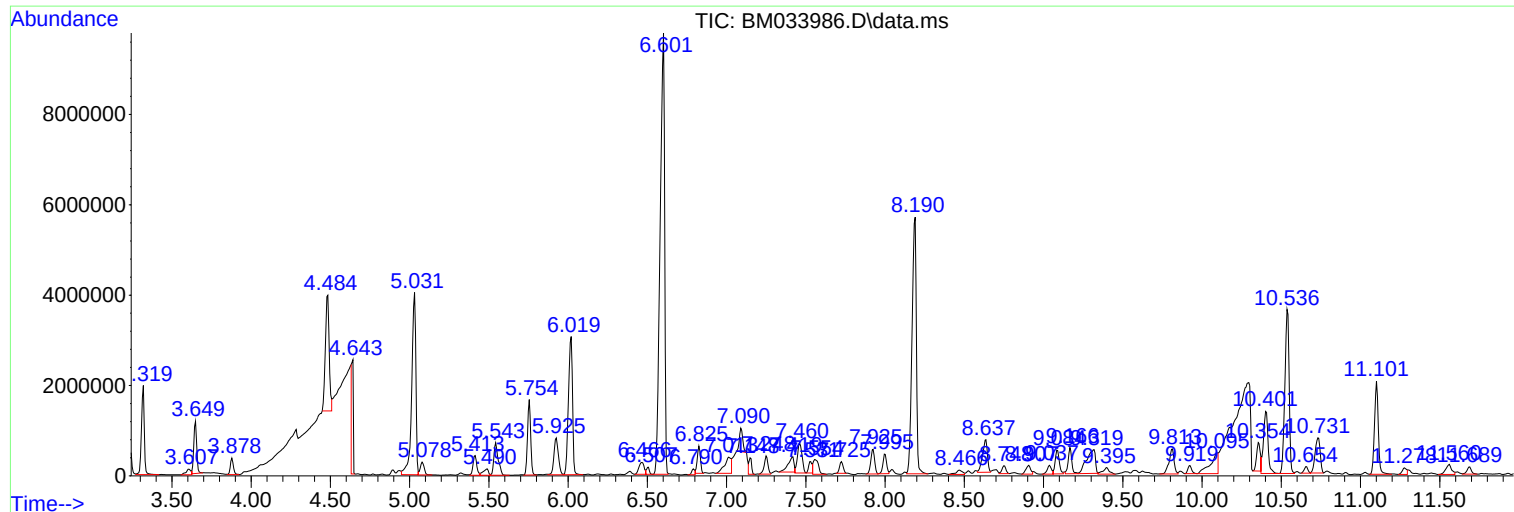
Sum of corrected areas: 148806551

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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



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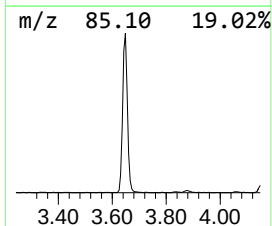
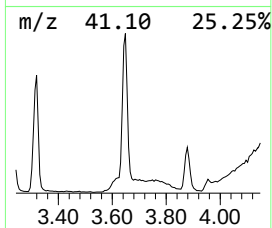
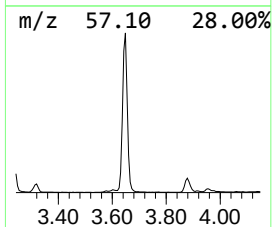
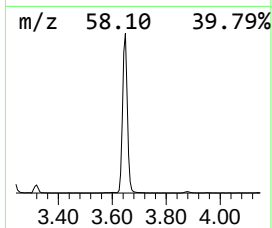
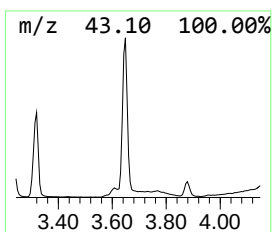
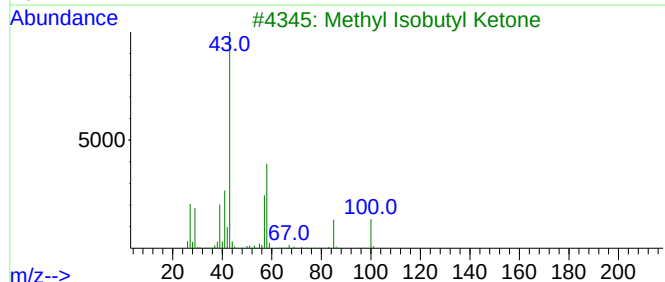
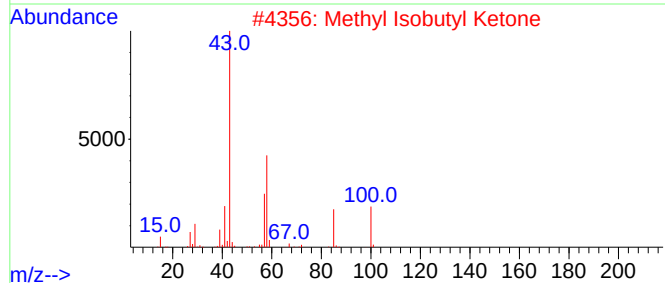
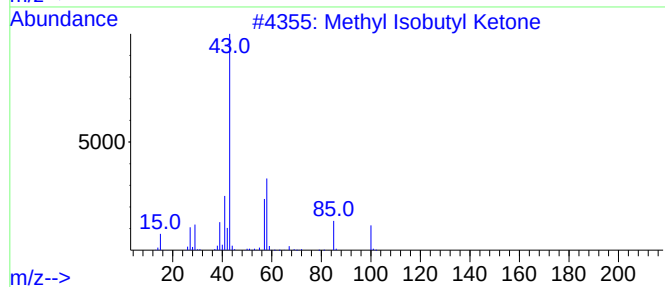
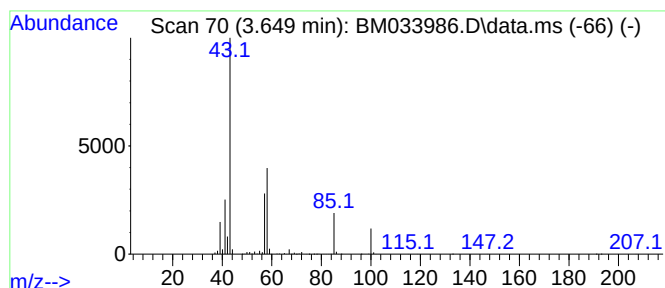
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Methyl Isobutyl Ketone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.649	31.17 ng/ul	1430970	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	87
2			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	86
3			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	86
4			2-Hexanone	100	C6H12O	000591-78-6	78
5			2-Hexanone	100	C6H12O	000591-78-6	78



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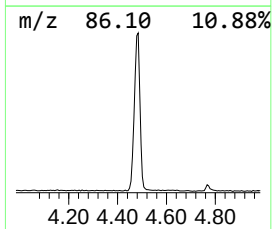
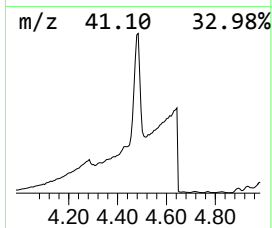
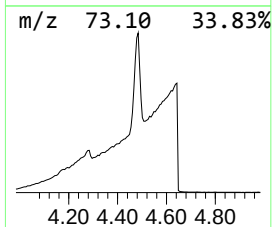
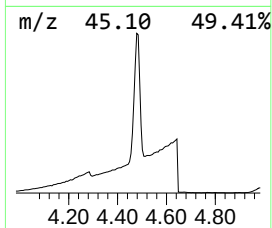
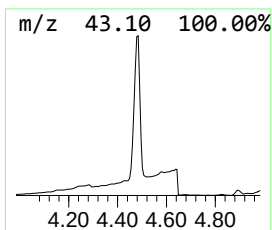
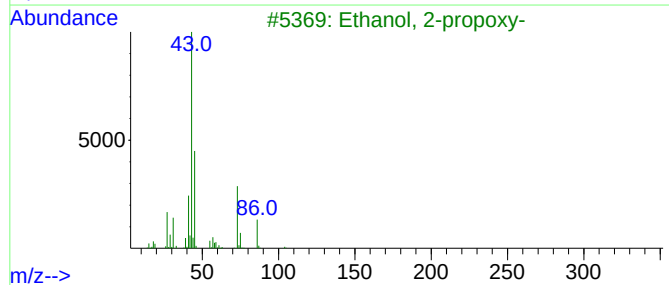
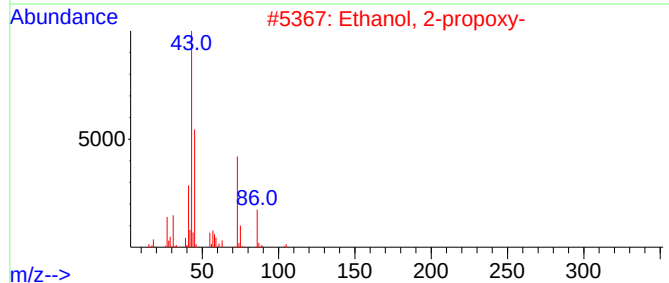
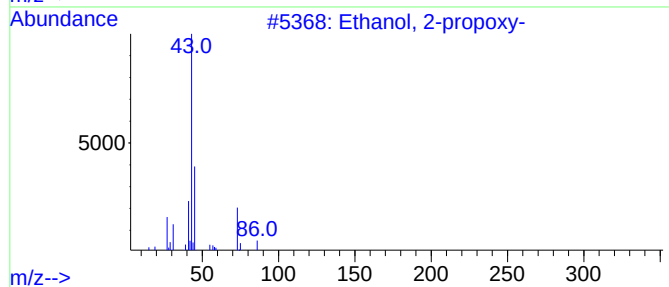
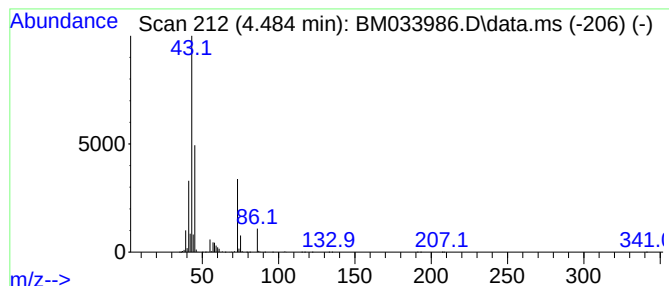
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-propoxy- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.484	94.37 ng/ul	4332050	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	83
2			Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	53
3			Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	50
4			2-Propanone, 1-(1,3-dioxolan-2-yl)-	130	C6H10O3	000767-04-4	50
5			Ethanol, 2-methoxy-, acetate	118	C5H10O3	000110-49-6	33



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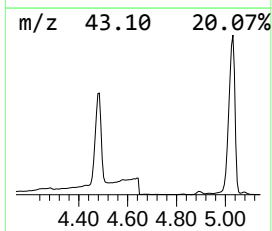
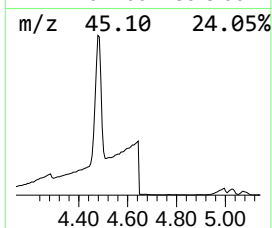
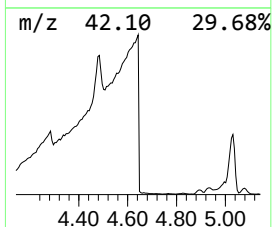
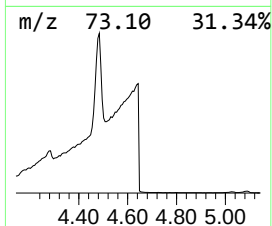
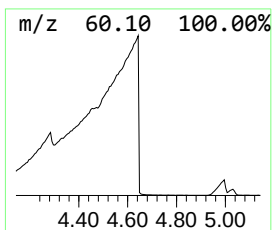
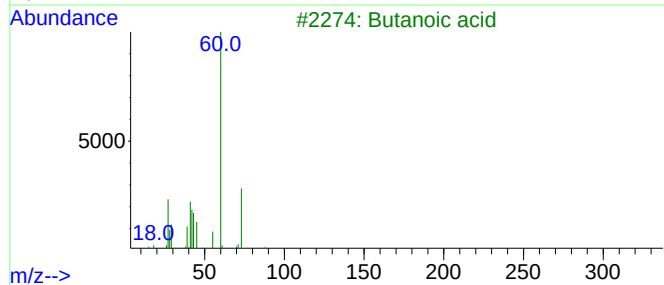
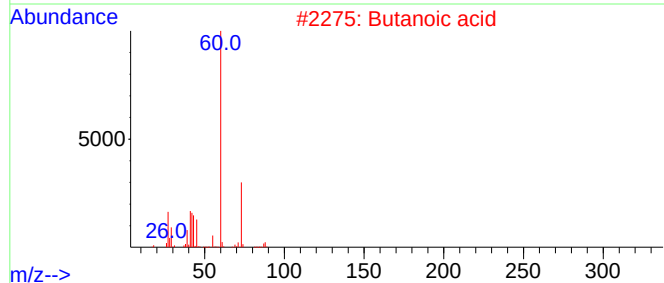
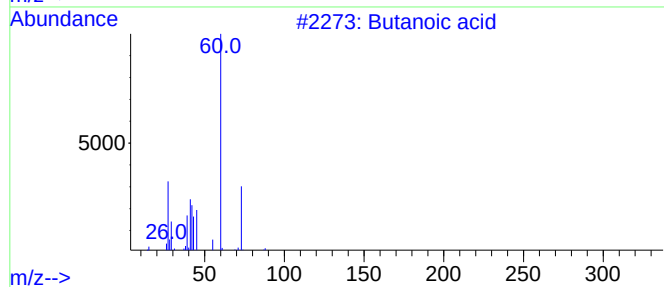
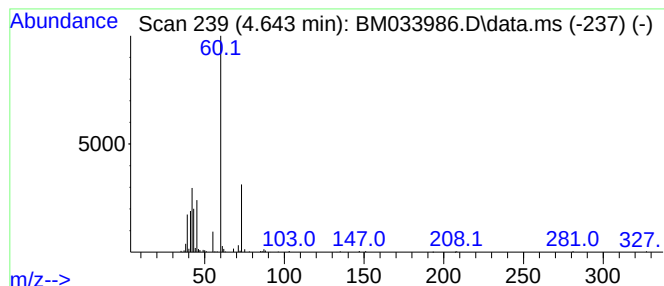
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Butanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.643	38.65 ng/ul	1774440	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	64
2			Butanoic acid	88	C4H8O2	000107-92-6	64
3			Butanoic acid	88	C4H8O2	000107-92-6	59
4			Butanoic acid	88	C4H8O2	000107-92-6	58
5			Pentanoic acid	102	C5H10O2	000109-52-4	45



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Sample : N1355-03
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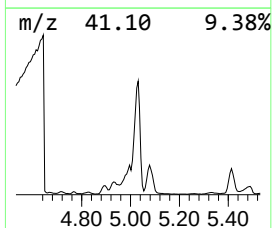
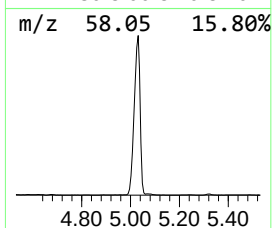
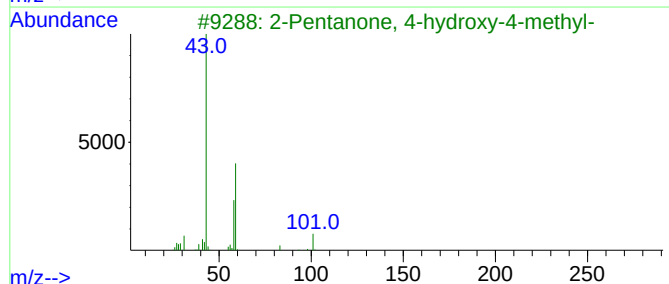
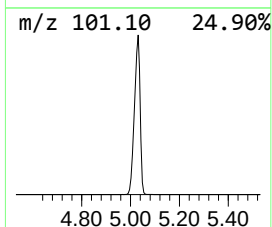
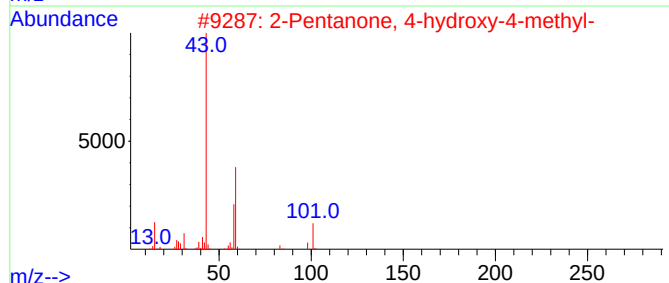
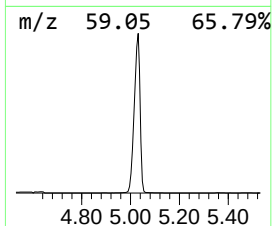
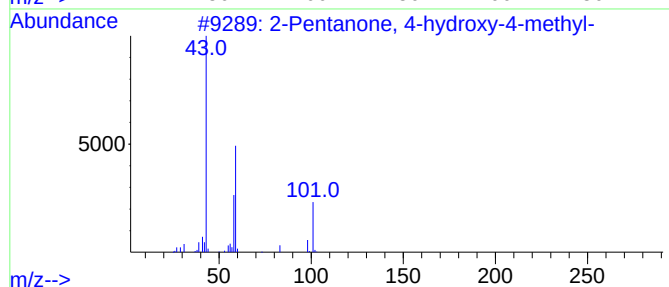
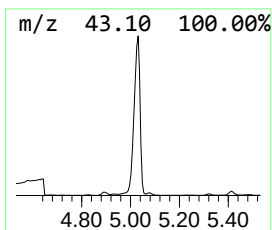
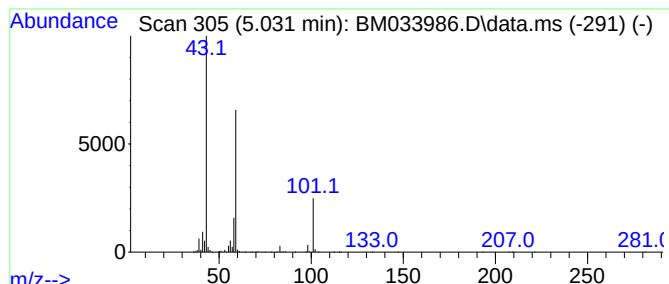
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.031	159.32 ng/ul	7313990	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		



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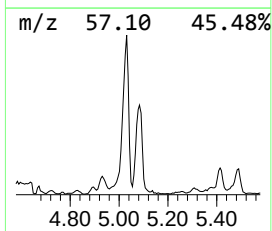
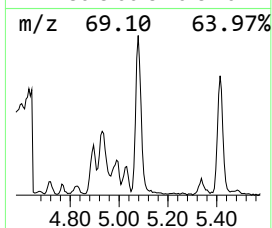
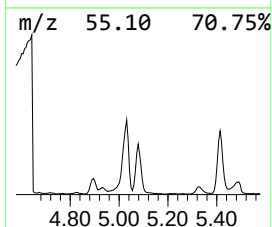
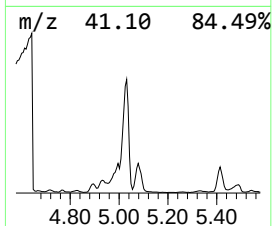
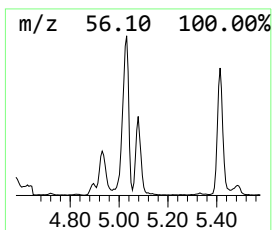
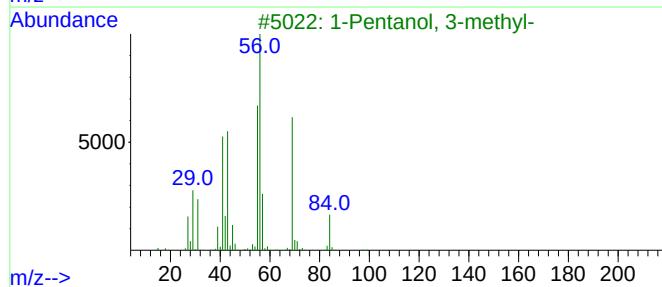
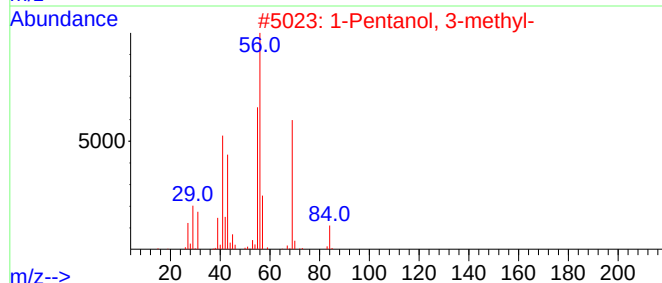
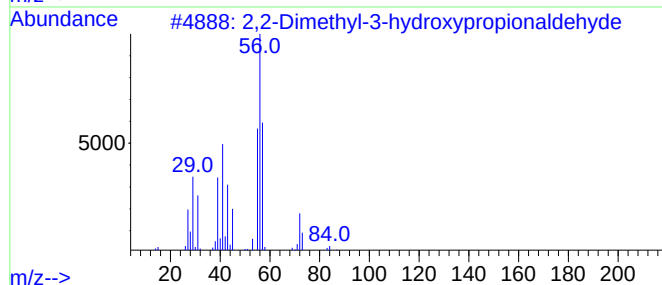
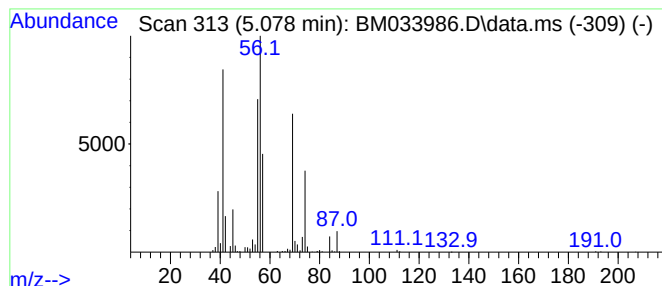
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 2,2-Dimethyl-3-hydroxypropionald... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.078	10.54 ng/ul	484029	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2-Dimethyl-3-hydroxypropionald...	102	C5H10O2	000597-31-9	59
2			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	50
3			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	50
4			Cyclobutane, ethyl-	84	C6H12	004806-61-5	47
5			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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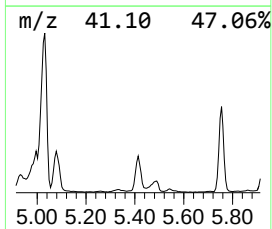
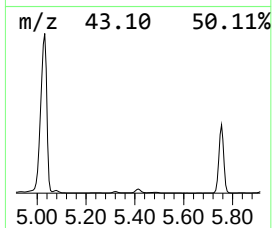
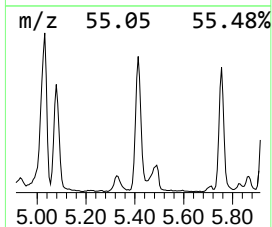
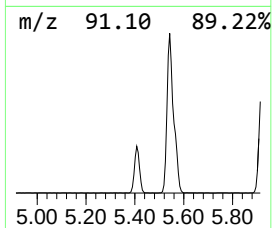
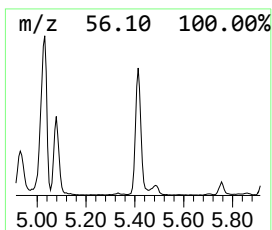
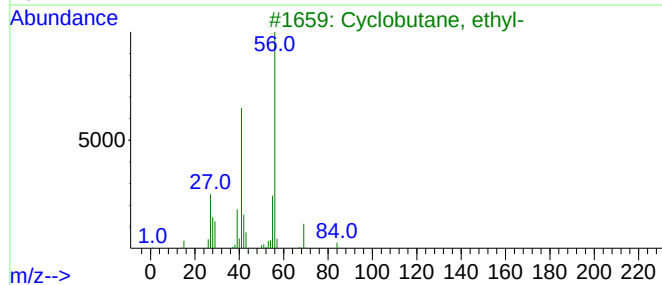
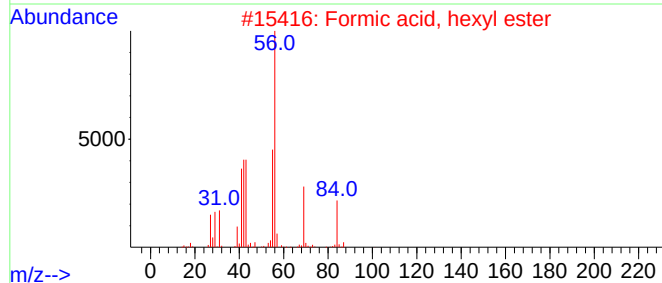
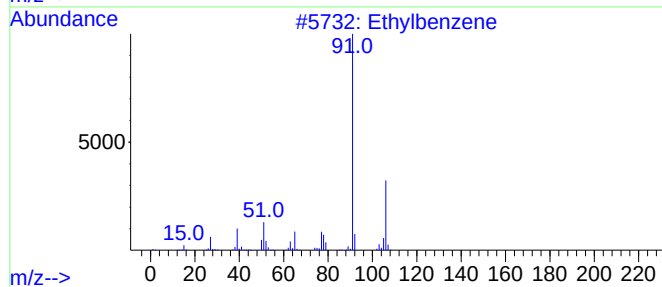
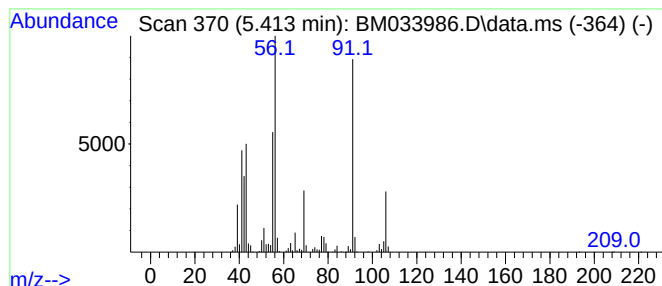
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Ethylbenzene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.413	15.62 ng/ul	716891	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylbenzene	106	C8H10	000100-41-4	80
2			Formic acid, hexyl ester	130	C7H14O2	000629-33-4	47
3			Cyclobutane, ethyl-	84	C6H12	004806-61-5	43
4			Ethylbenzene	106	C8H10	000100-41-4	42
5			Ethylbenzene	106	C8H10	000100-41-4	42



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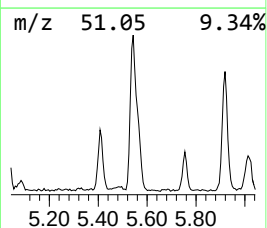
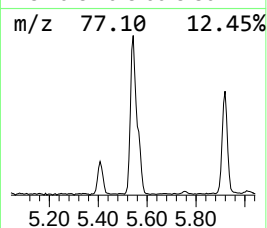
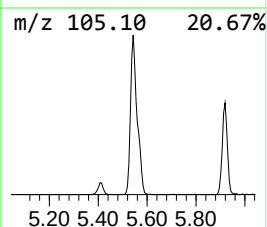
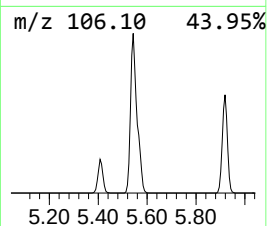
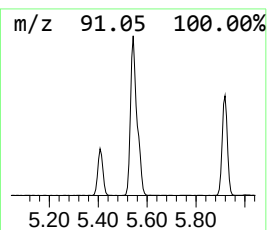
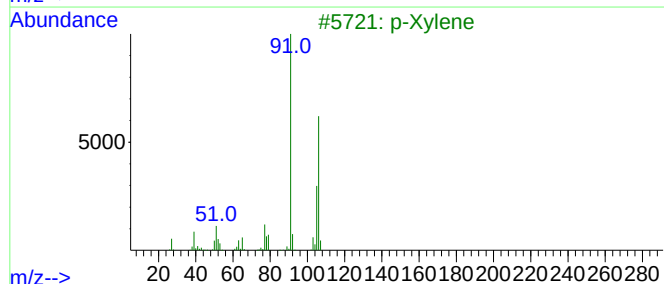
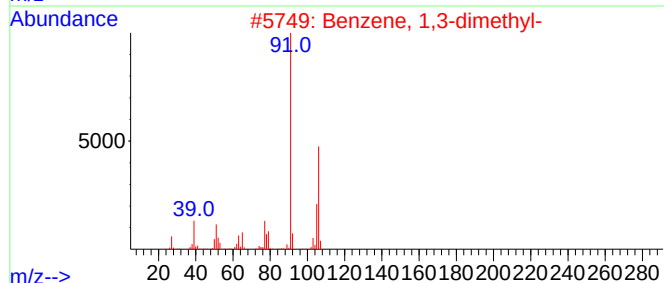
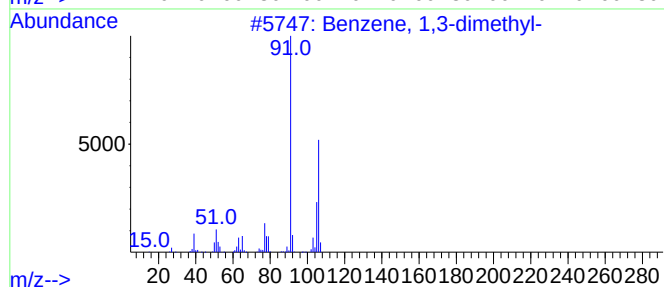
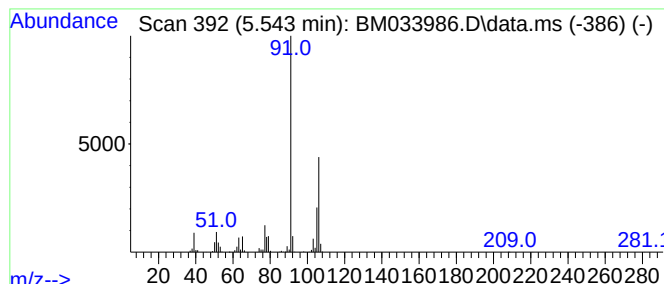
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1,3-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.543	29.82 ng/ul	1369070	1,4-Dichlorobenzene-d4	7.925

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



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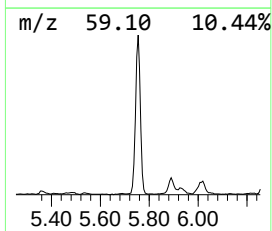
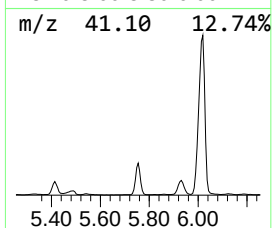
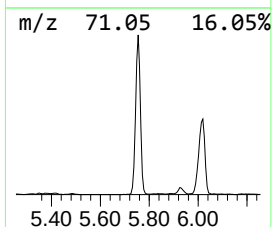
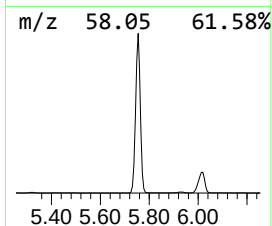
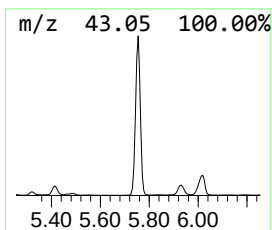
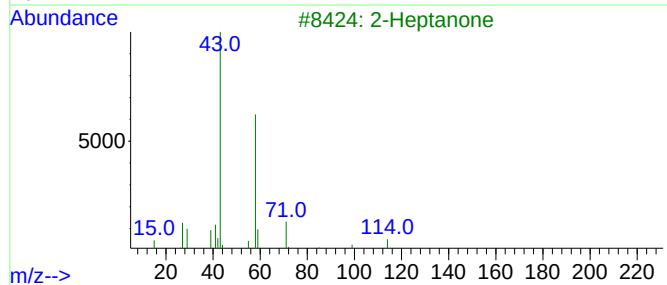
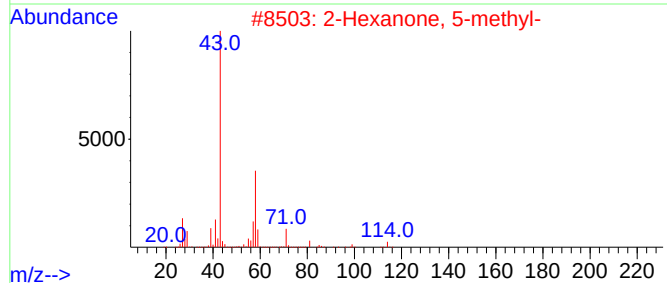
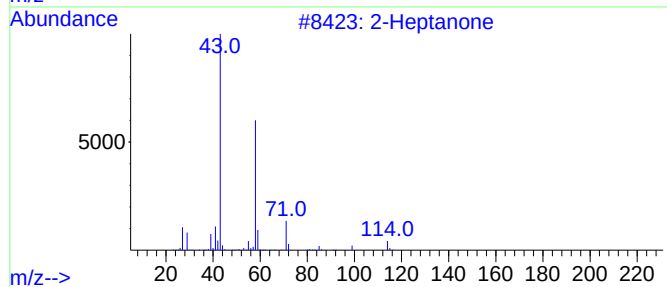
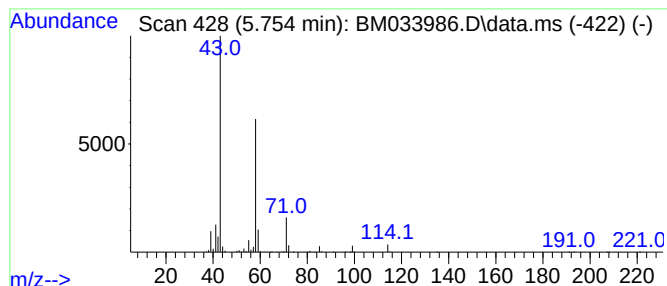
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Heptanone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.754	49.98 ng/ul	2294490	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone	114	C7H14O	000110-43-0	91
2			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	90
3			2-Heptanone	114	C7H14O	000110-43-0	90
4			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	78
5			2-Heptanone	114	C7H14O	000110-43-0	78



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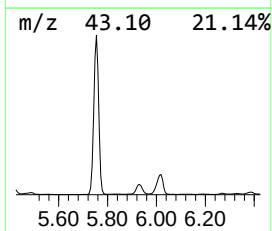
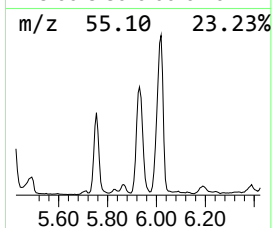
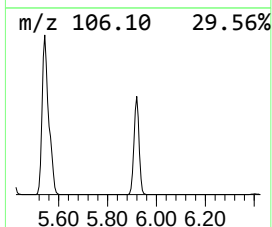
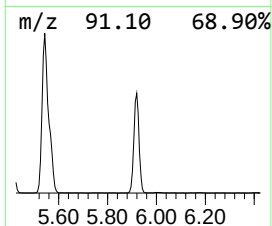
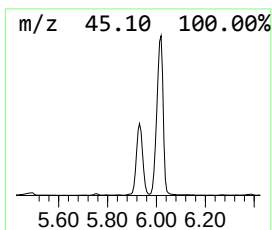
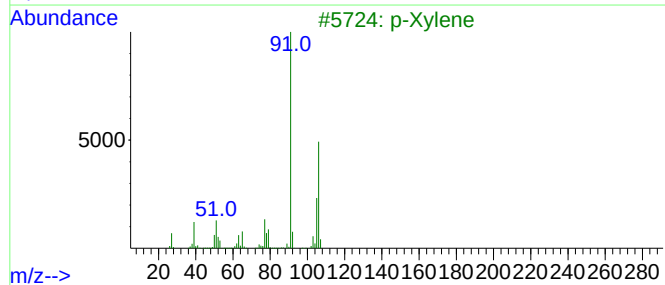
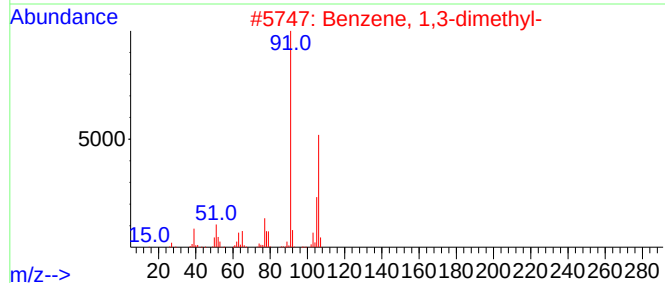
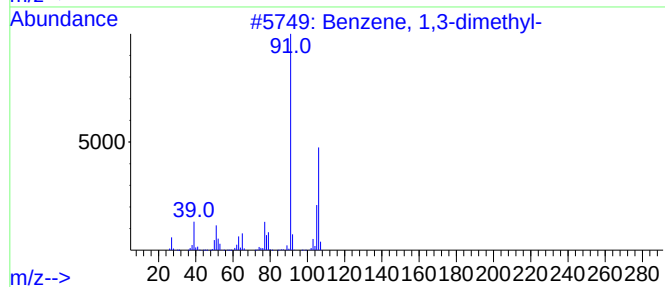
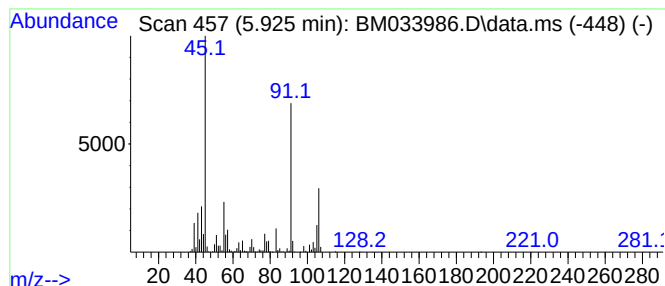
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 p-Xylene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.925	34.18 ng/ul	1569200	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	68
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	68
3			p-Xylene	106	C8H10	000106-42-3	68
4			o-Xylene	106	C8H10	000095-47-6	68
5			p-Xylene	106	C8H10	000106-42-3	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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ALS Vial : 57 Sample Multiplier: 1

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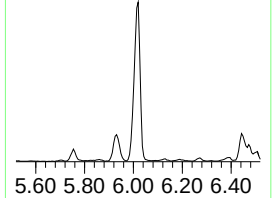
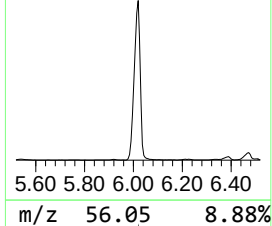
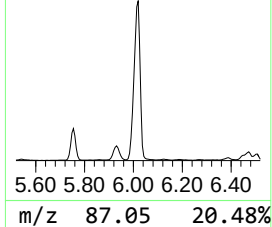
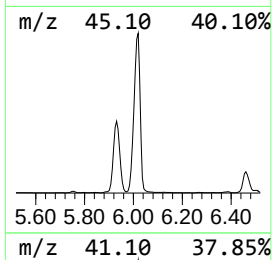
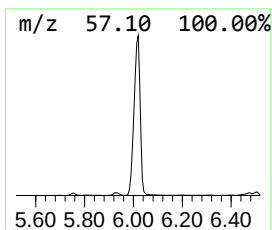
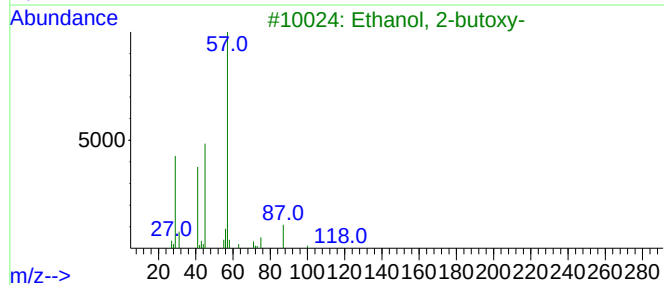
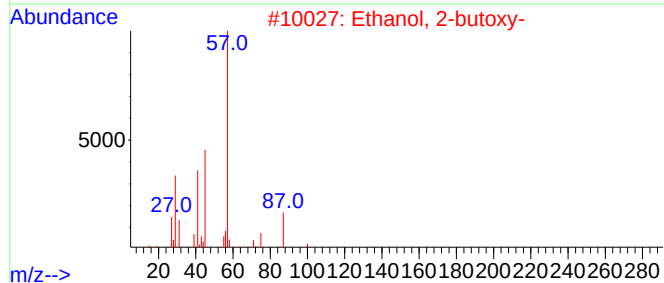
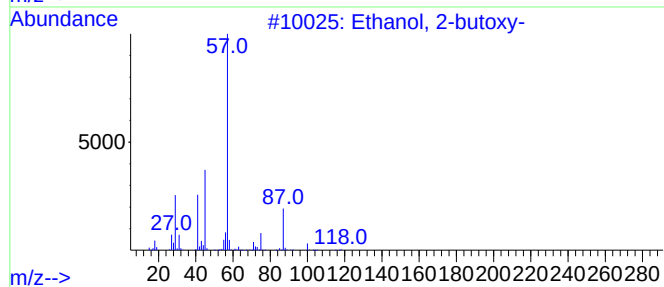
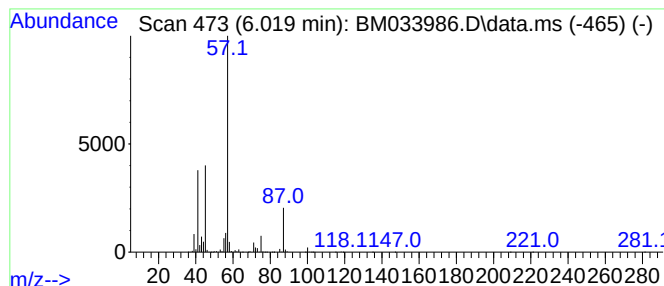
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Ethanol, 2-butoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.019	116.74 ng/ul	5358960	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	91
2			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	64
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	49
5			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
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Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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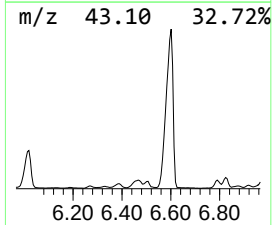
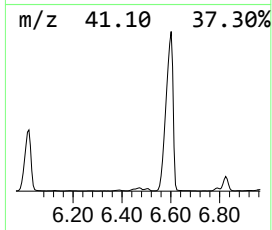
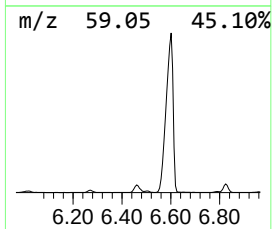
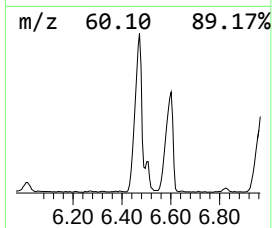
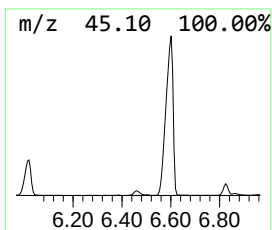
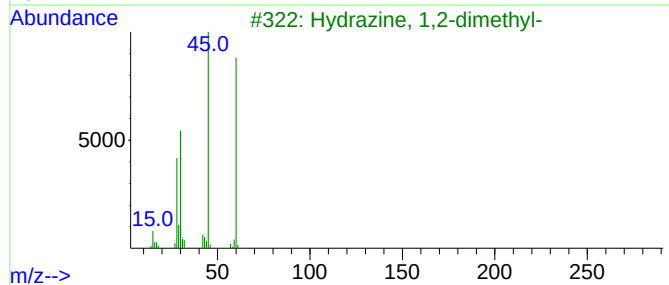
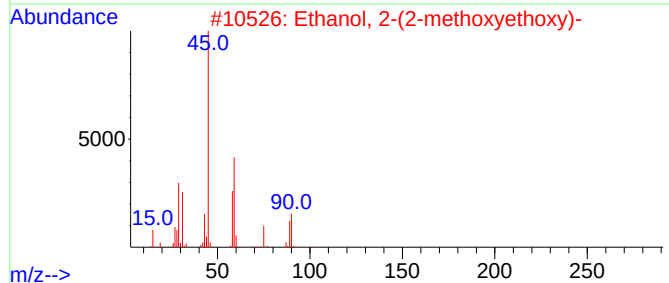
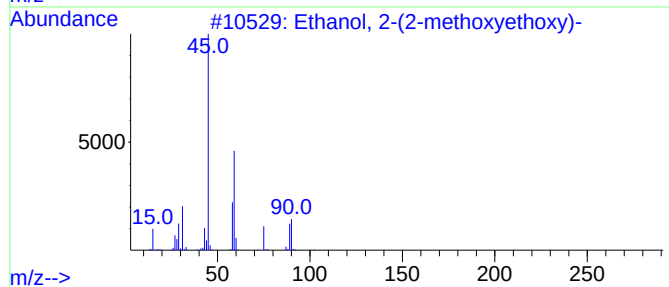
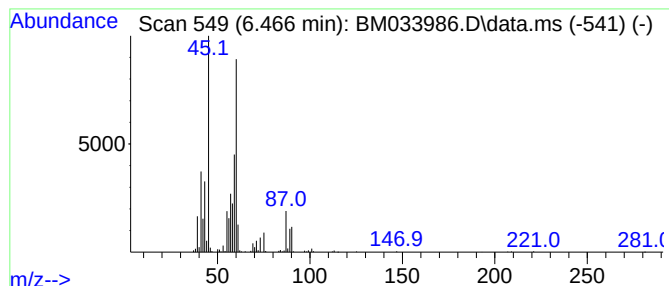
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.466	13.64 ng/ul	626229	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	50
2			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	50
3			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	38
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	38
5			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
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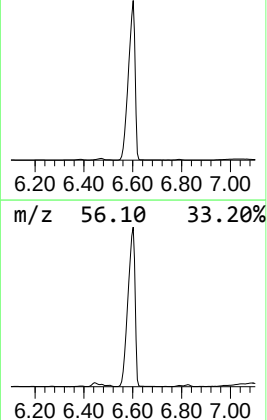
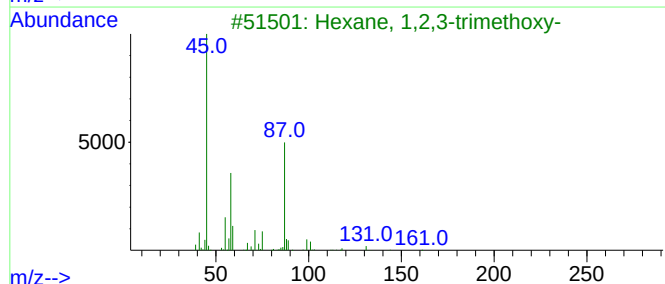
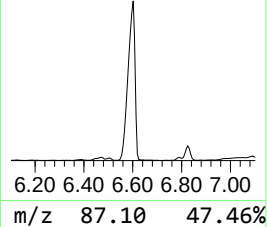
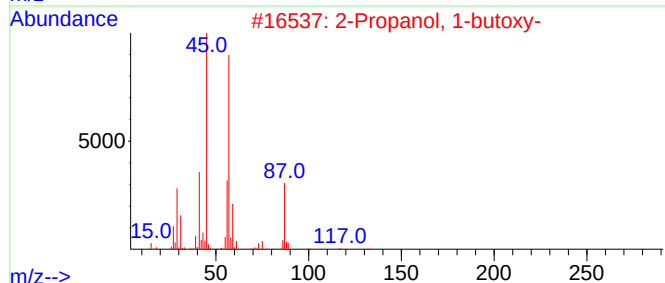
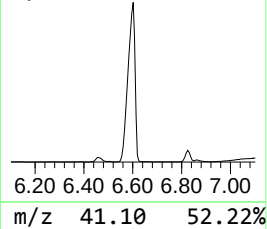
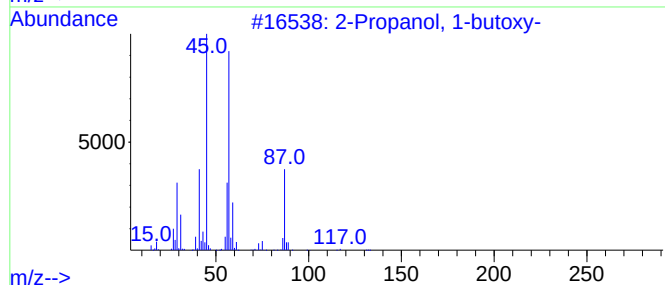
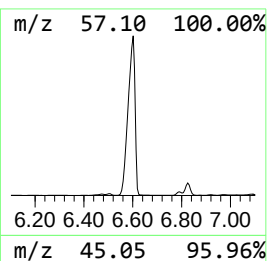
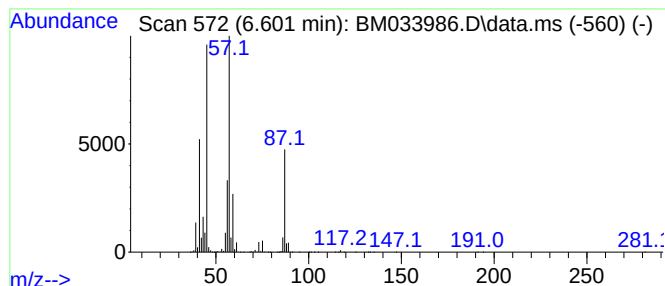
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 2-Propanol, 1-butoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.601	420.55 ng/ul	19305900	1,4-Dichlorobenzene-d4	7.925

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	90
2		2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	78
3		Hexane, 1,2,3-trimethoxy-	176	C9H20O3	020637-29-0	50
4		4-Octanone, 5-hydroxy-3,6-dimethyl-	172	C10H20O2	062759-47-1	42
5		3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	42



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ClientSampleId :
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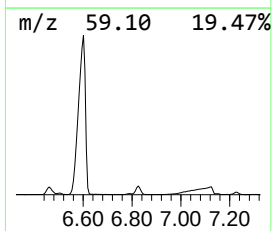
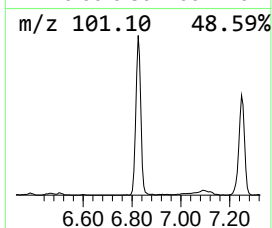
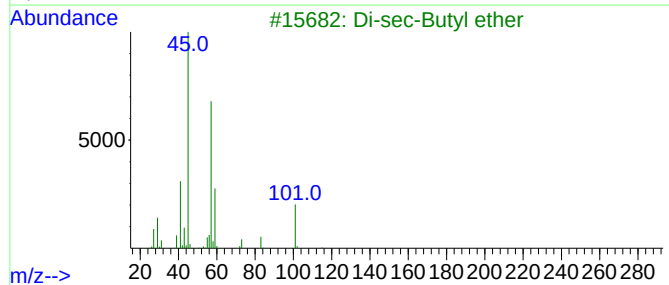
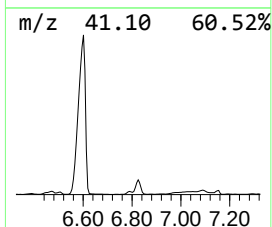
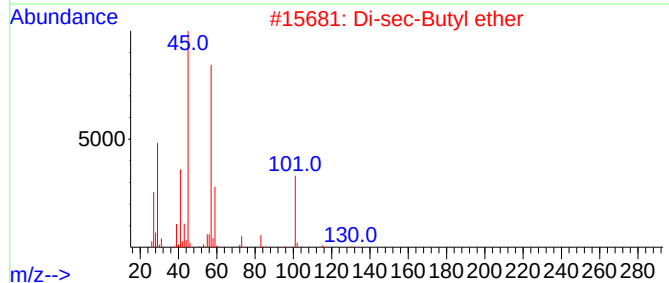
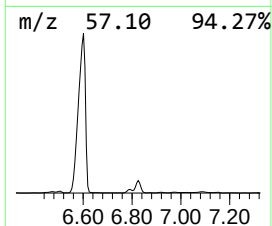
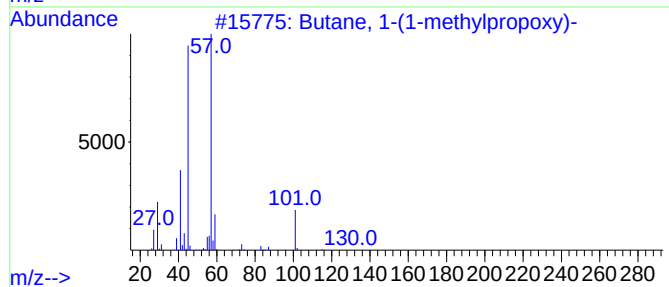
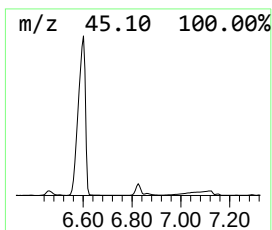
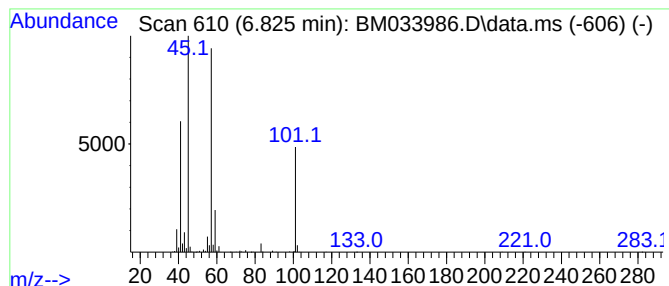
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Butane, 1-(1-methylpropoxy)- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.825	17.42 ng/ul	799905	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	64
2			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
3			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
5			2-Butanol	74	C4H10O	000078-92-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
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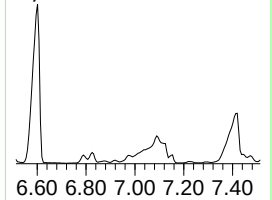
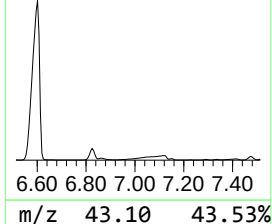
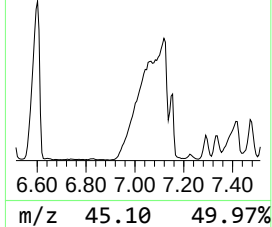
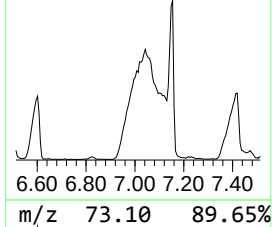
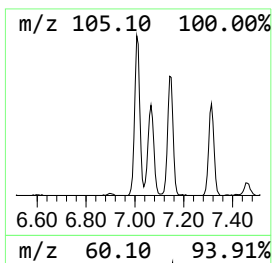
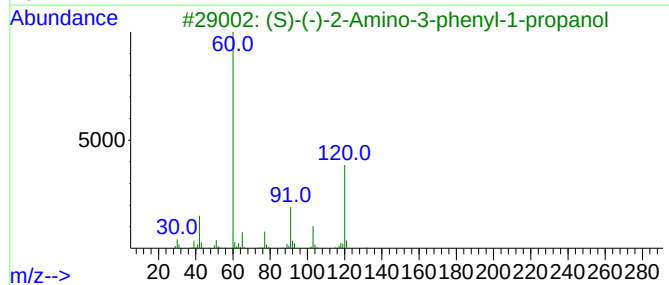
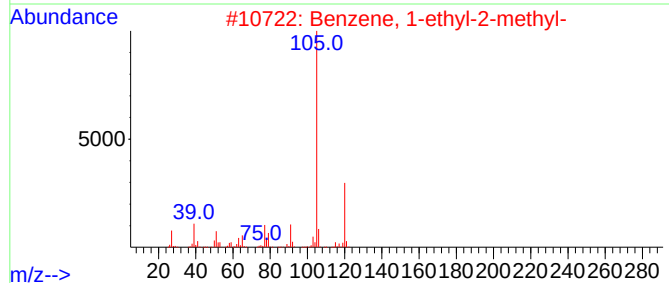
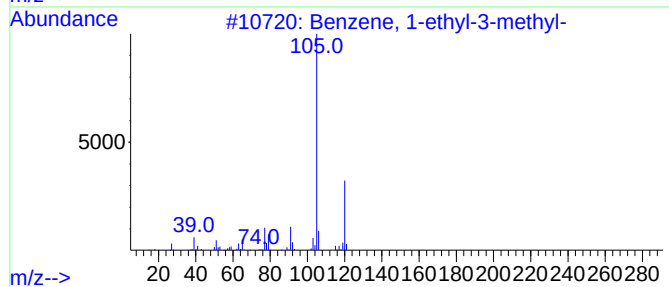
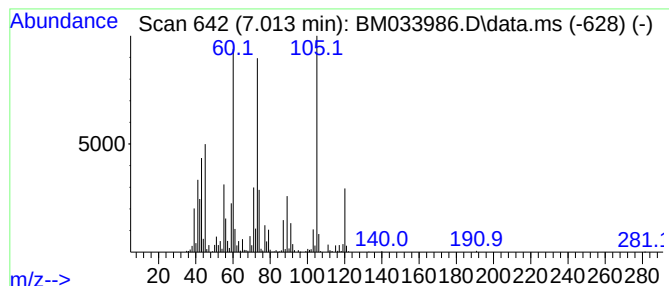
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1-ethyl-3-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.013	23.44 ng/ul	1075990	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	56
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	53
3			(S)-(-)-2-Amino-3-phenyl-1-propanol	151	C9H13NO	003182-95-4	27
4			(S)-(-)-2-Amino-3-phenyl-1-propanol	151	C9H13NO	003182-95-4	27
5			Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
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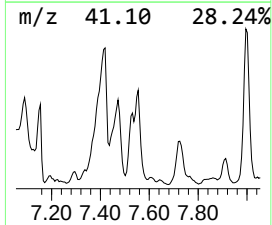
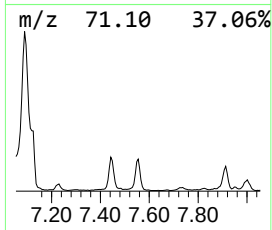
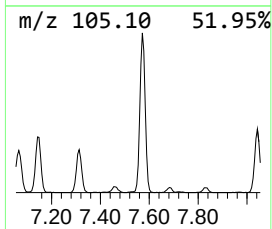
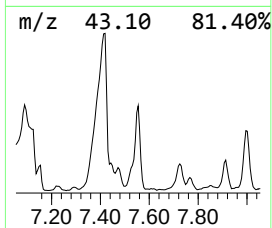
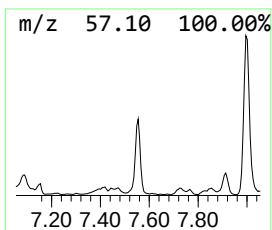
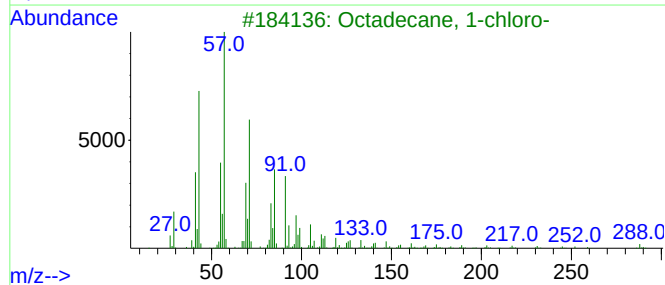
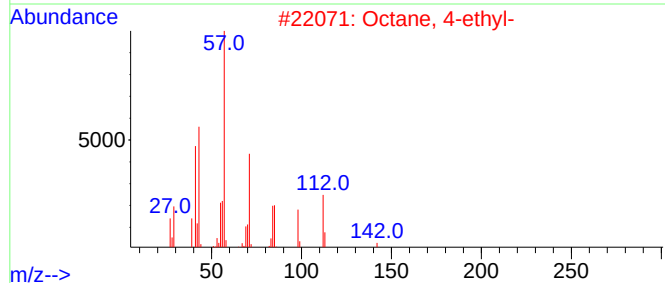
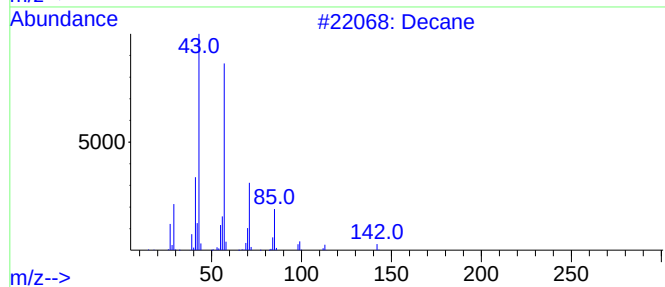
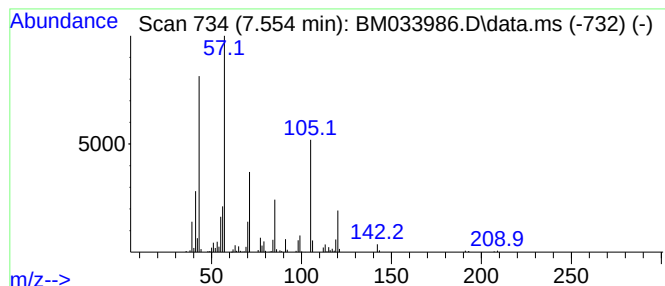
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.554	15.73 ng/ul	722331	1,4-Dichlorobenzene-d4	7.925

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane	142	C10H22	000124-18-5	62
2		Octane, 4-ethyl-	142	C10H22	015869-86-0	52
3		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	47
4		Dodecane, 3-methyl-	184	C13H28	017312-57-1	47
5		Hexatriacontane	507	C36H74	000630-06-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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Acq On : 02 Feb 2022 22:35
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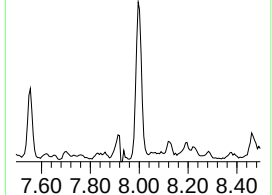
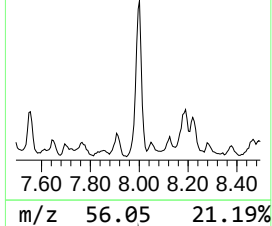
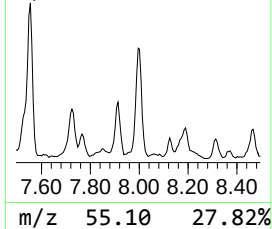
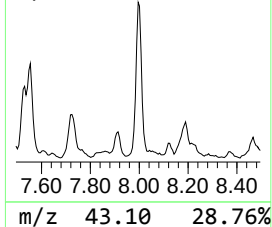
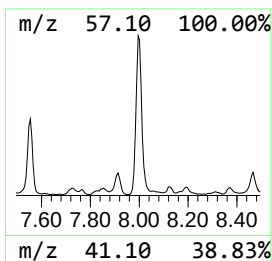
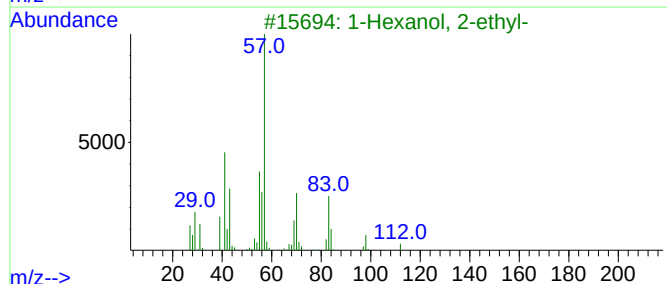
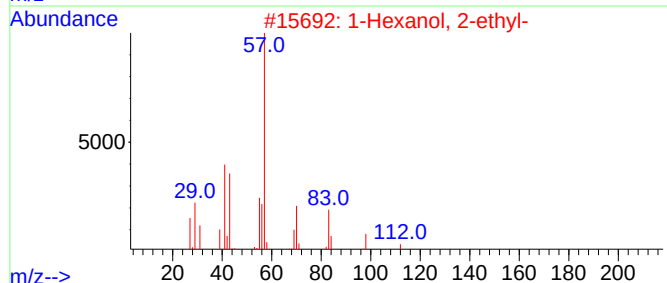
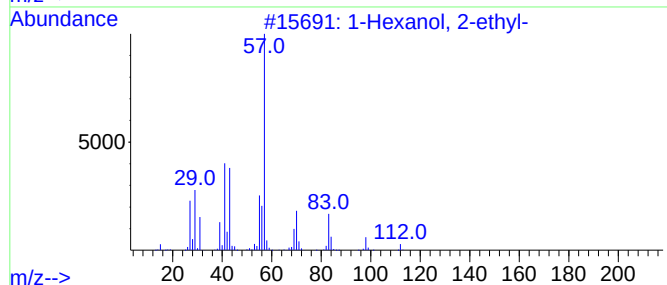
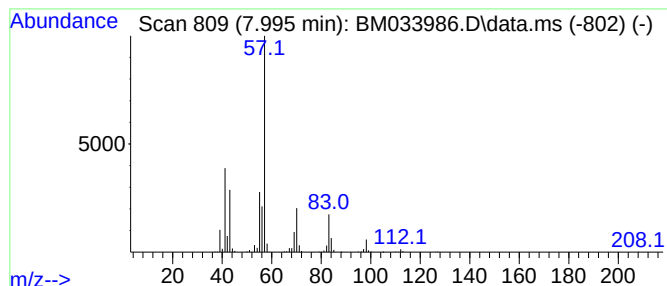
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 1-Hexanol, 2-ethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.995	15.25 ng/ul	700206	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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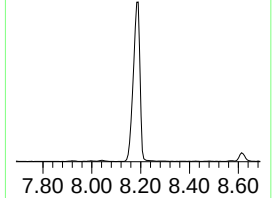
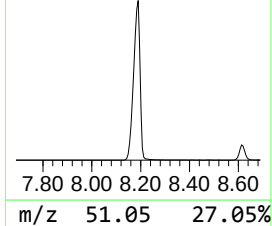
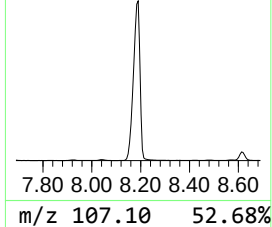
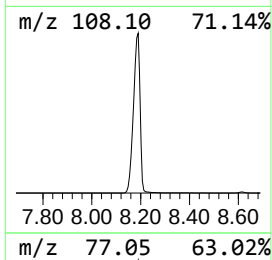
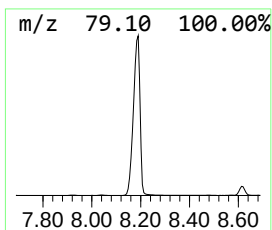
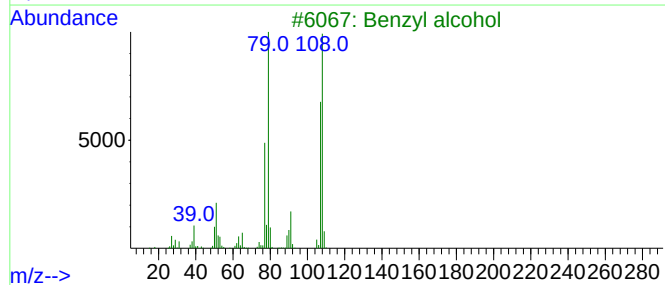
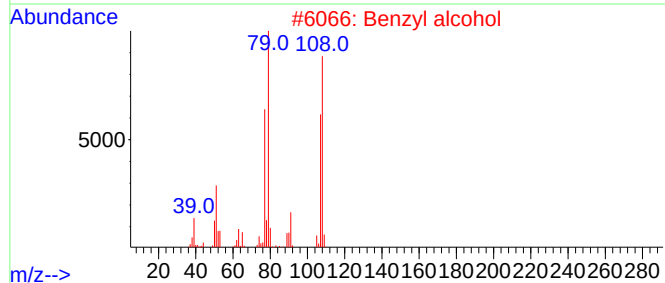
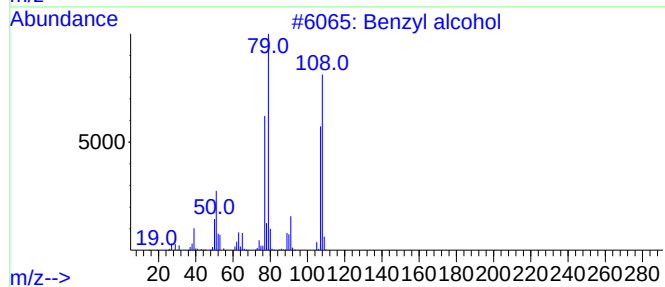
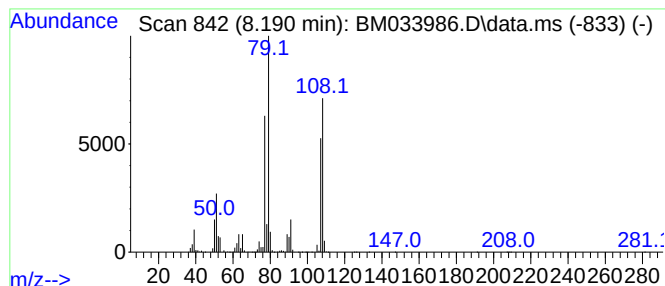
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzyl alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.190	235.56 ng/ul	10814000	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl alcohol	108	C7H8O	000100-51-6	98
2			Benzyl alcohol	108	C7H8O	000100-51-6	97
3			Benzyl alcohol	108	C7H8O	000100-51-6	97
4			Benzyl alcohol	108	C7H8O	000100-51-6	94
5			N-Cbz-glycylglycine p-nitropheny...	387	C18H17N3O7	013574-81-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

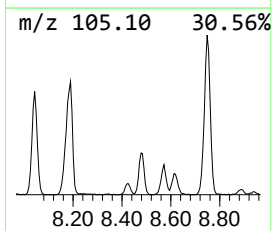
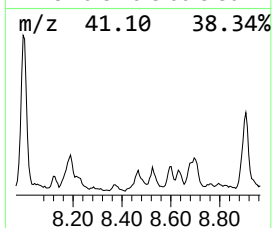
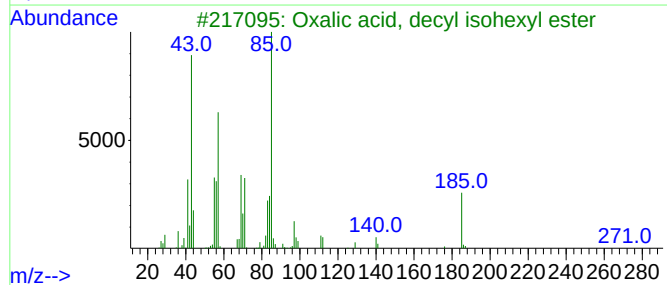
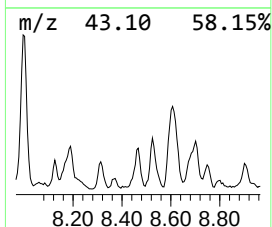
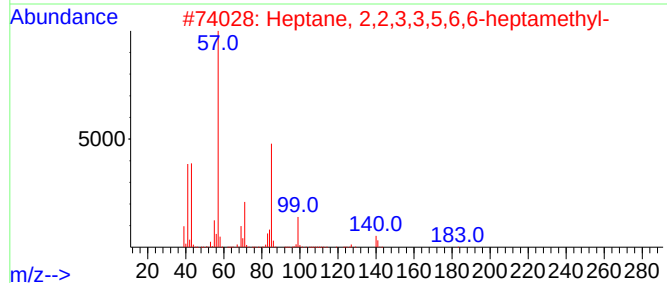
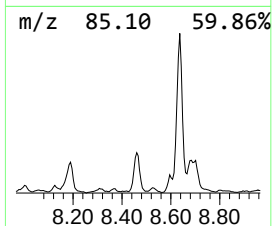
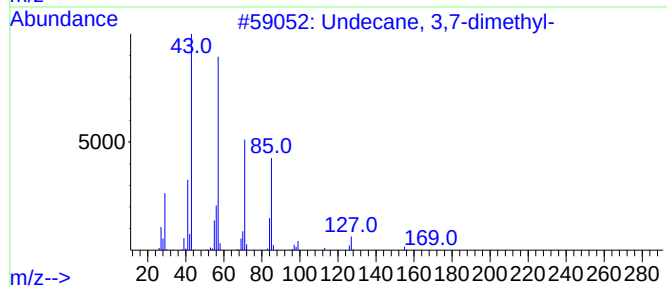
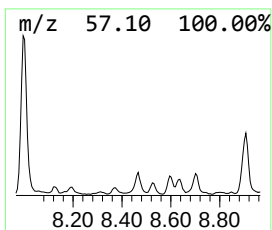
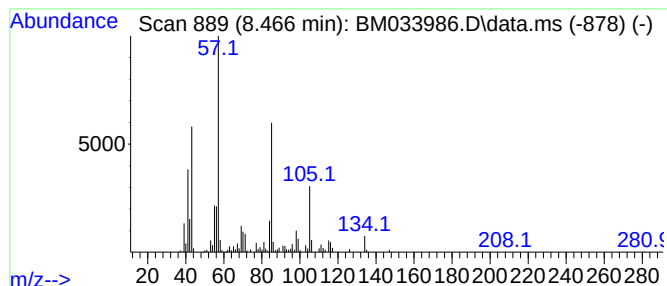
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD		R.T.	
8.466	5.64 ng/ul	259065	1,4-Dichlorobenzene-d4		7.925	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecane, 3,7-dimethyl-		184	C13H28	017301-29-0	50
2	Heptane, 2,2,3,3,5,6,6-heptamethyl-		198	C14H30	007225-67-4	43
3	Oxalic acid, decyl isohexyl ester		314	C18H34O4	1000309-33-3	43
4	Heptane, 2,2,3,3,5,6,6-heptamethyl-		198	C14H30	007225-67-4	43
5	Decane, 2,4,6-trimethyl-		184	C13H28	062108-27-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
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Sample : N1355-03
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Instrument :
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ClientSampleId :
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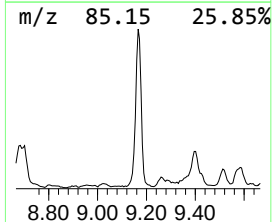
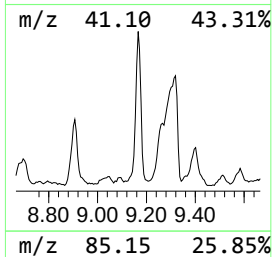
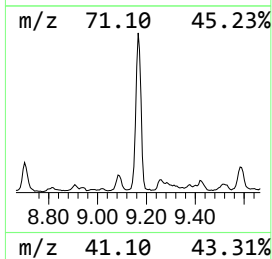
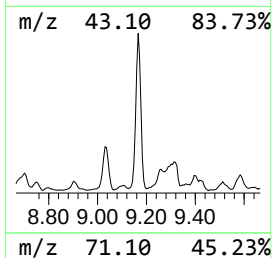
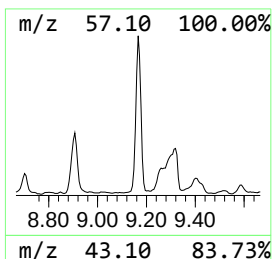
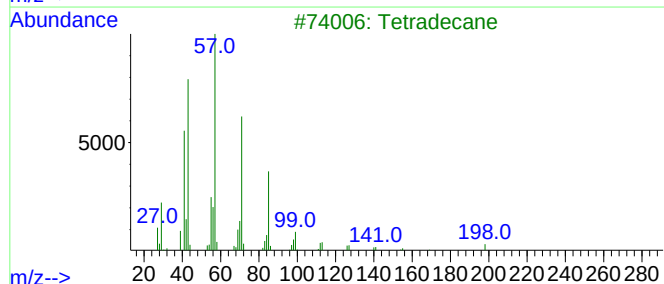
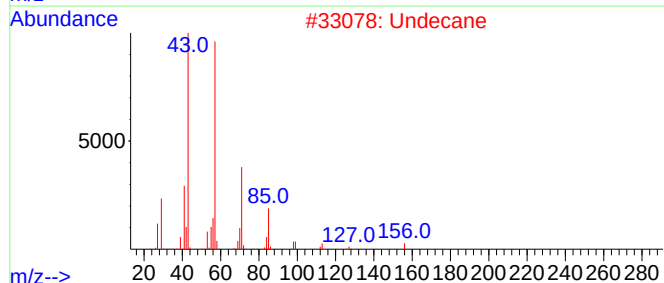
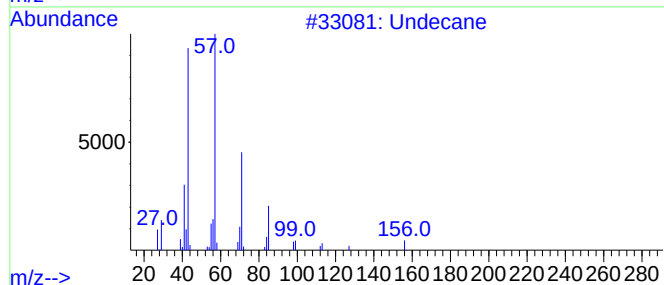
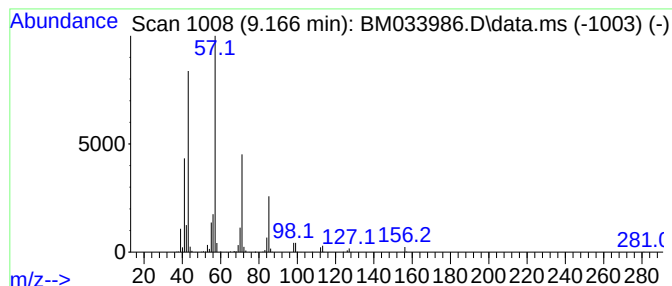
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.166	19.54 ng/ul	897205	1,4-Dichlorobenzene-d4	7.925

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	94
2	Undecane		156	C11H24	001120-21-4	94
3	Tetradecane		198	C14H30	000629-59-4	90
4	Tridecane		184	C13H28	000629-50-5	86
5	Tridecane		184	C13H28	000629-50-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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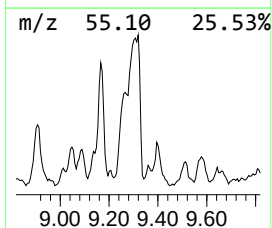
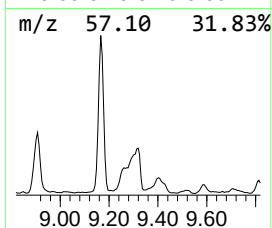
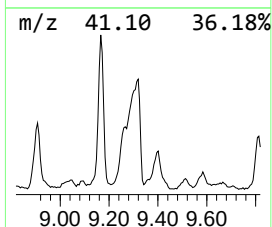
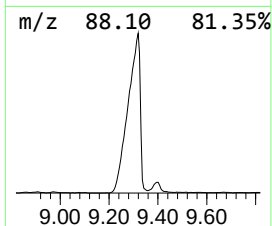
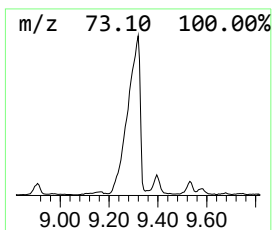
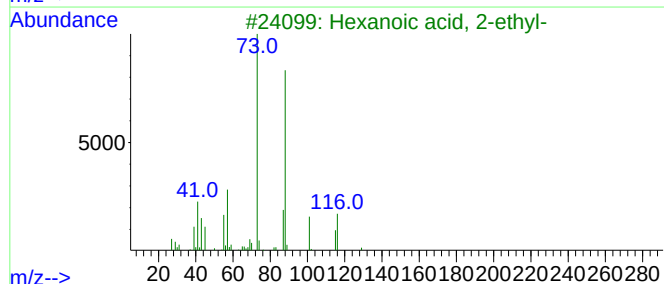
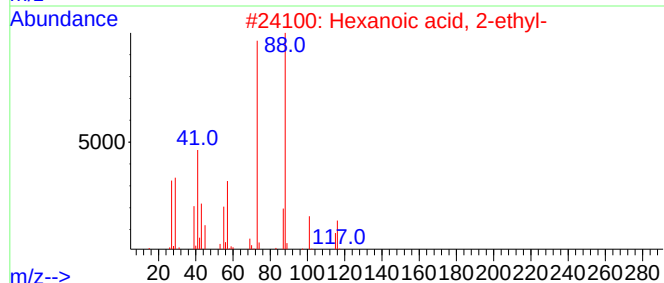
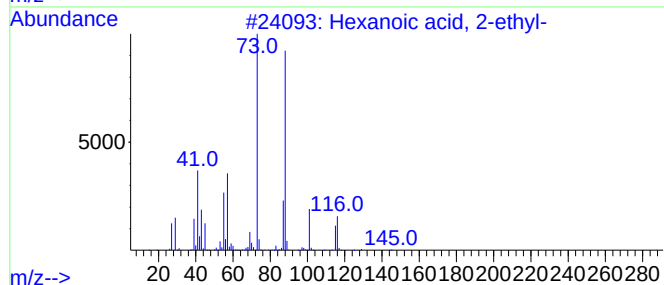
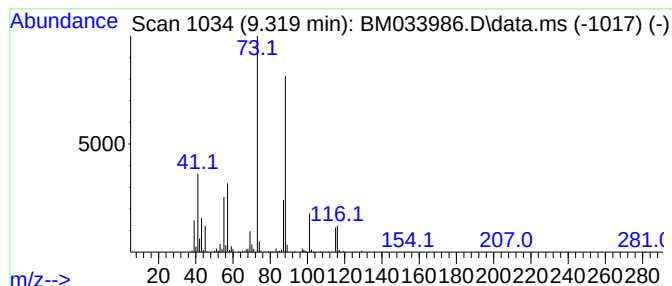
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Hexanoic acid, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.319	43.92 ng/ul	2016160	1,4-Dichlorobenzene-d4	7.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
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Sample : N1355-03
Misc :
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Instrument :
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ClientSampleId :
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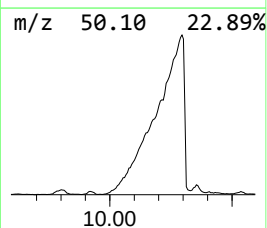
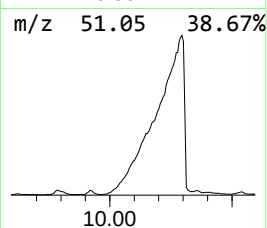
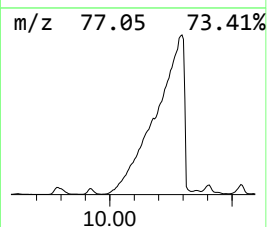
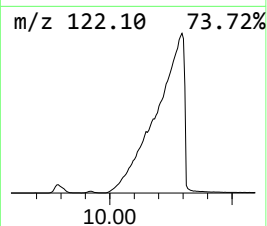
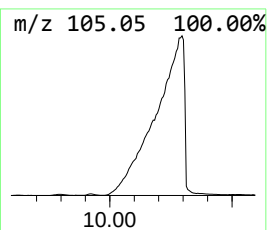
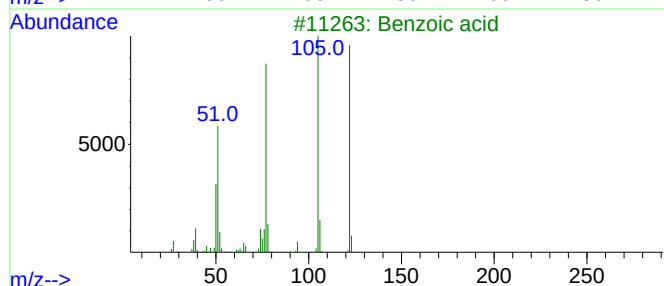
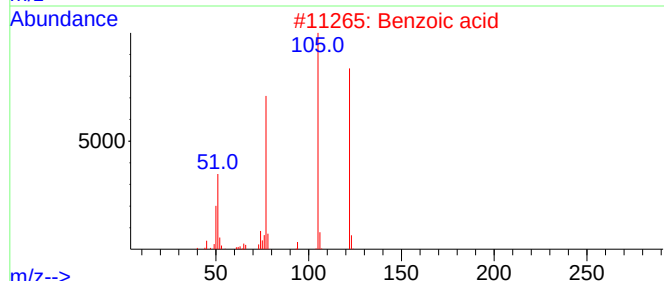
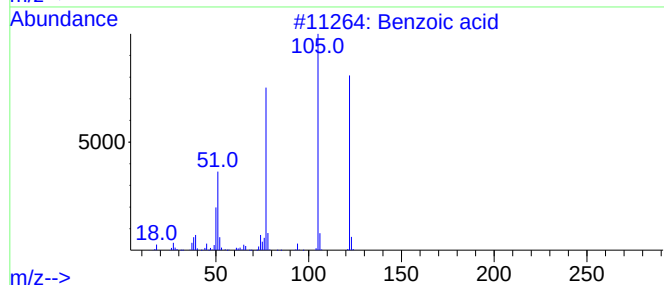
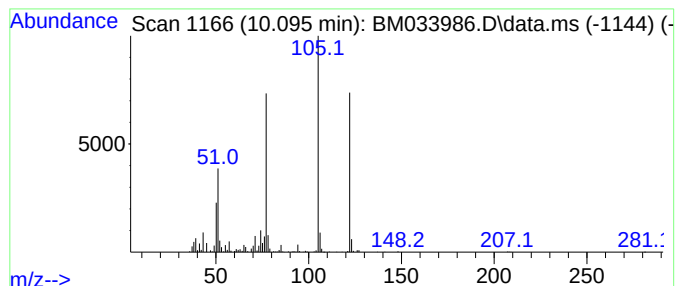
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Benzoic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.095	18.38 ng/ul	1583430	Naphthalene-d8	10.736

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid			122	C7H6O2	000065-85-0	96
2	Benzoic acid			122	C7H6O2	000065-85-0	96
3	Benzoic acid			122	C7H6O2	000065-85-0	94
4	Benzoic acid			122	C7H6O2	000065-85-0	93
5	Benzoic acid			122	C7H6O2	000065-85-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
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Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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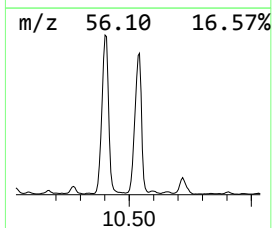
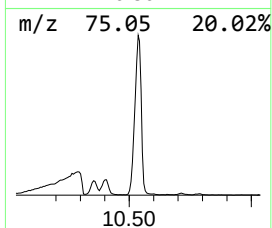
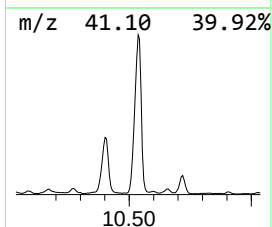
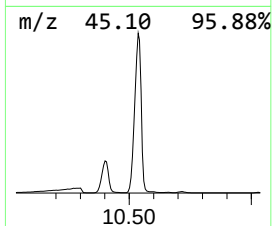
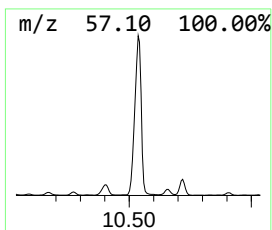
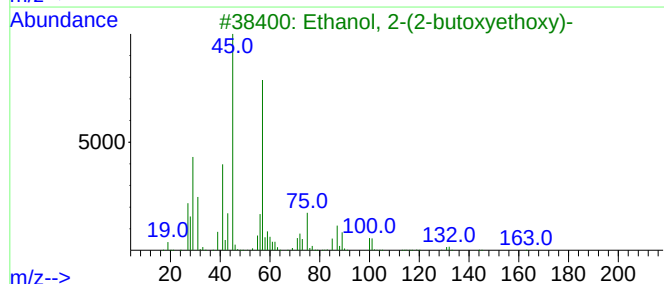
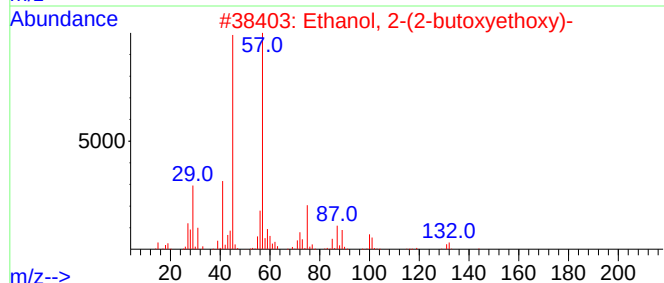
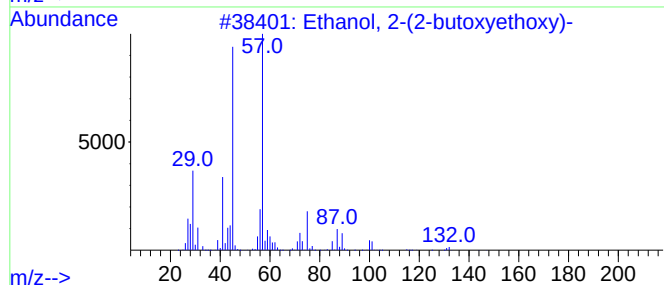
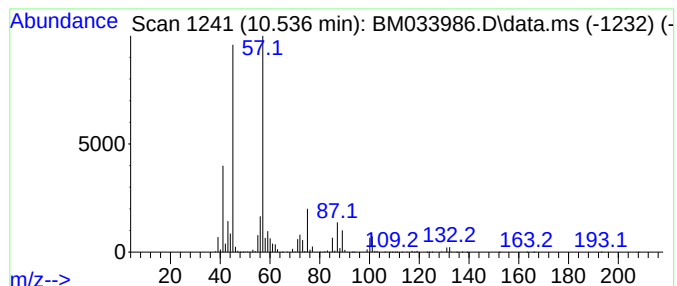
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.536	78.15 ng/ul	6734290	Naphthalene-d8	10.736

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
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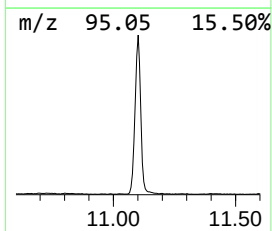
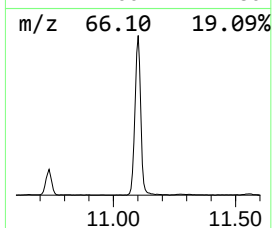
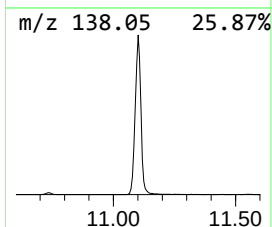
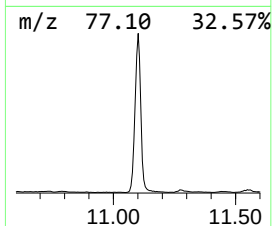
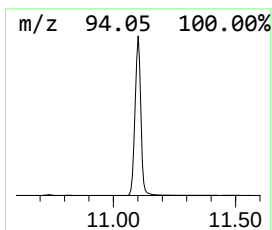
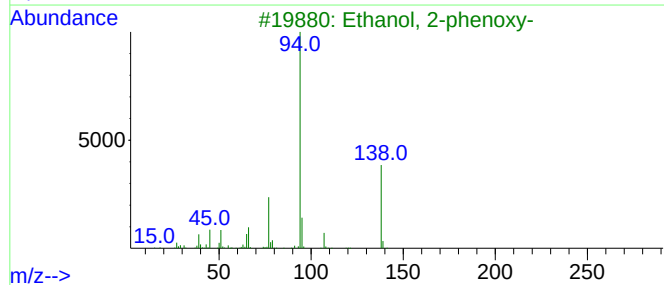
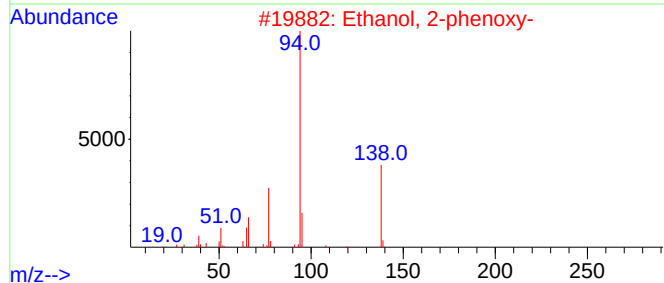
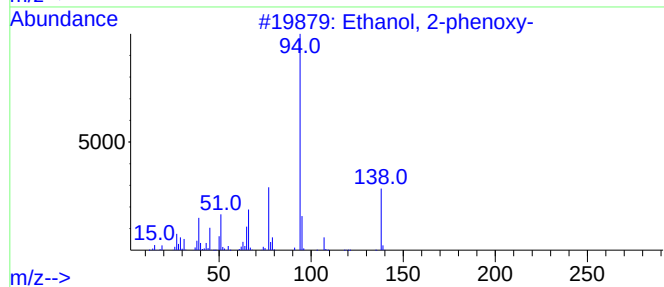
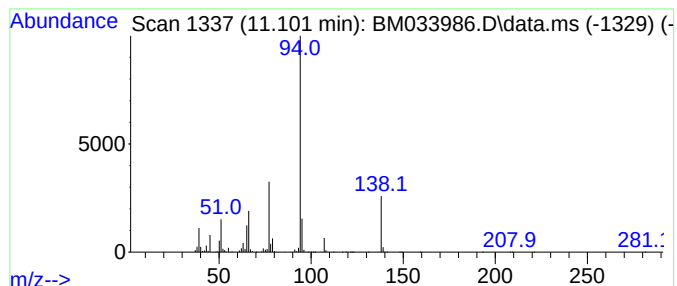
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Ethanol, 2-phenoxy- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.101	39.70 ng/ul	3421000	Naphthalene-d8	10.736

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	96
2			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	94
3			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	70
4			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	70
5			Benzene, ethoxy-	122	C8H10O	000103-73-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

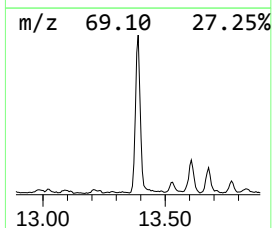
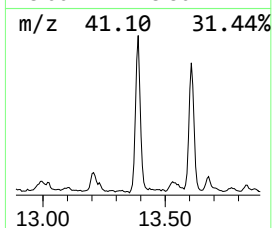
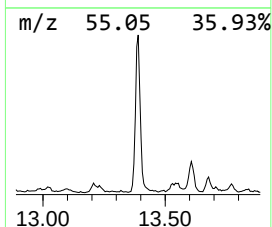
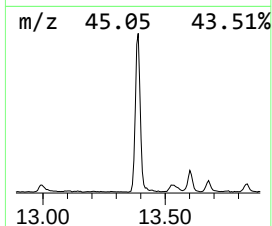
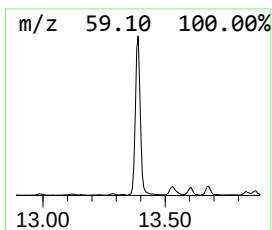
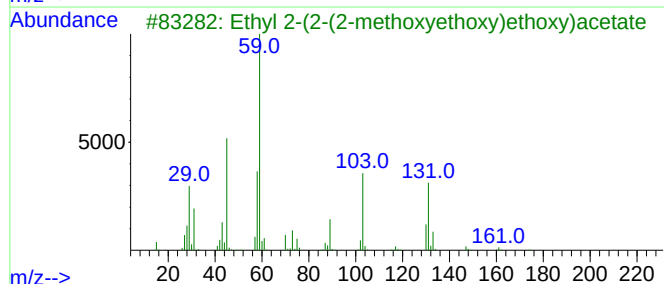
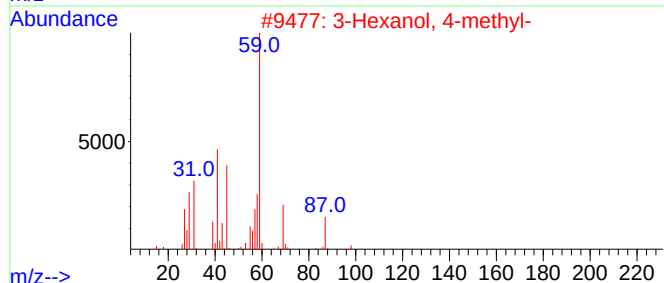
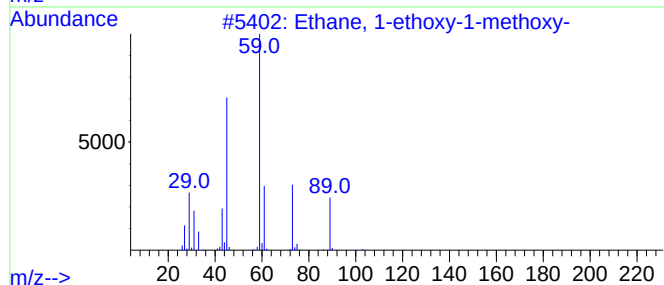
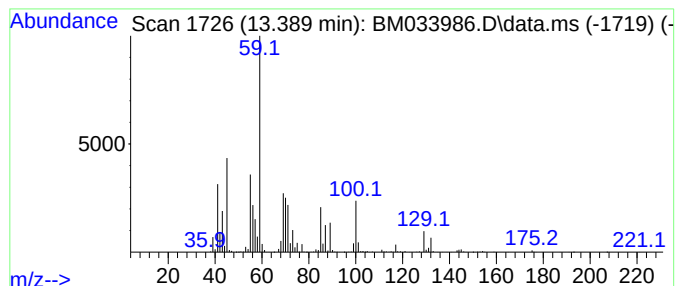
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ClientSampleId :
COVE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.389	16.05 ng/ul	1286990	Acenaphthene-d10	14.560	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	43
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	43
3	Ethyl 2-(2-(2-methoxyethoxy)etho...	206	C9H18O5	1000366-89-0	38
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	38
5	Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COVE4

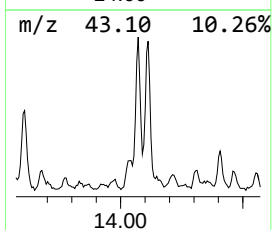
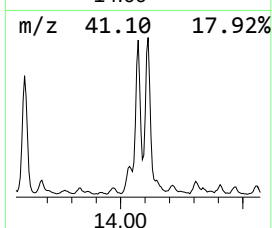
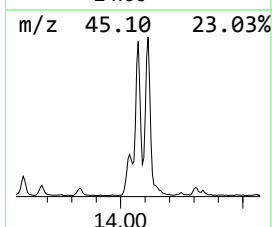
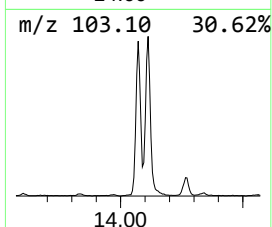
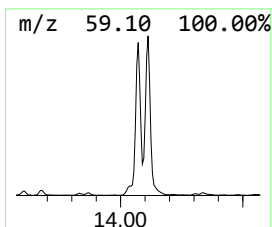
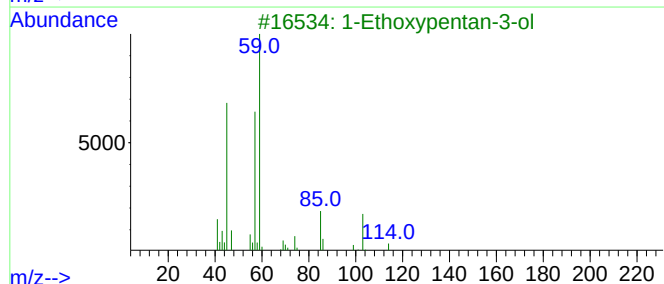
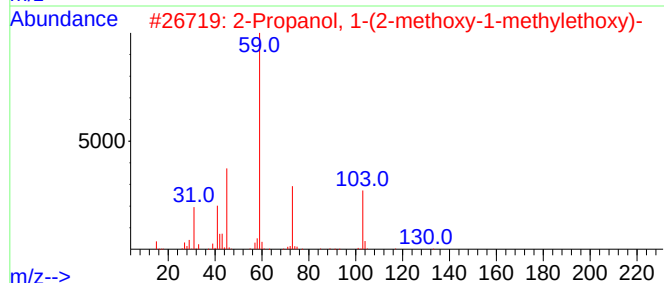
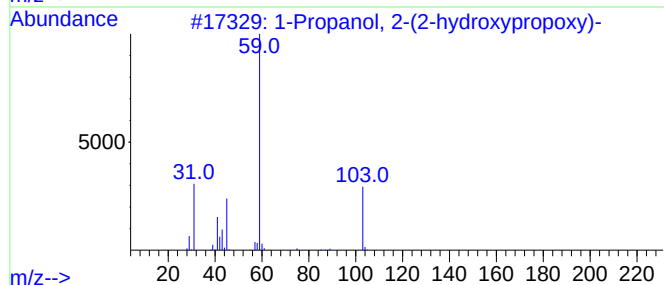
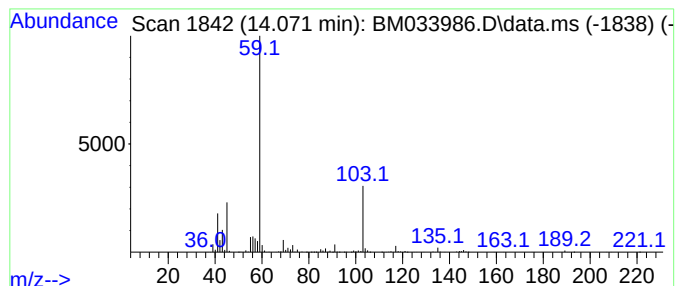
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 1-Propanol, 2-(2-hydroxypro... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.072	12.01 ng/ul	962752	Acenaphthene-d10	14.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72	
2	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72	
3	1-Ethoxypentan-3-ol	132	C7H16O2	100910-92-7	72	
4	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	64	
5	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	64	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE4

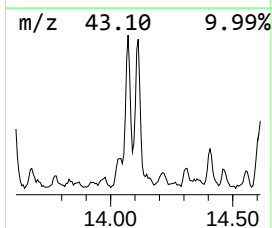
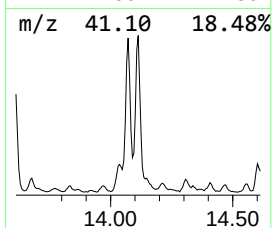
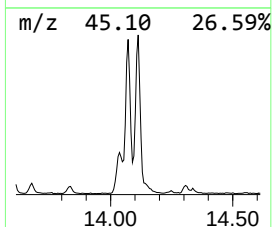
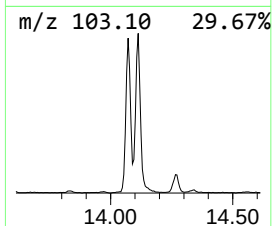
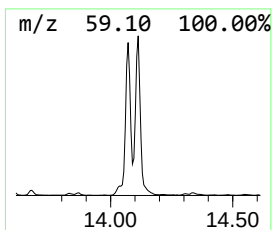
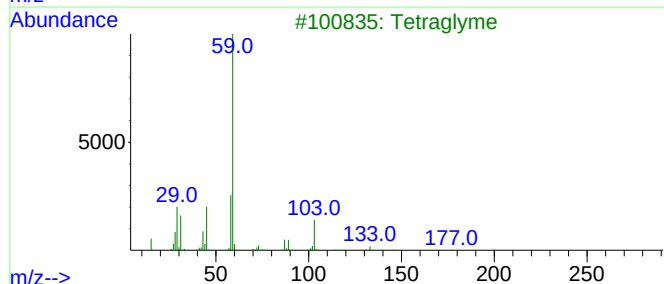
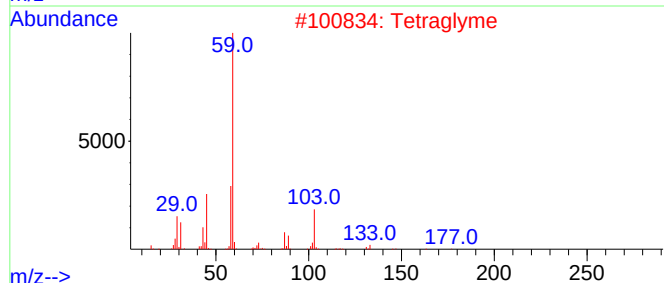
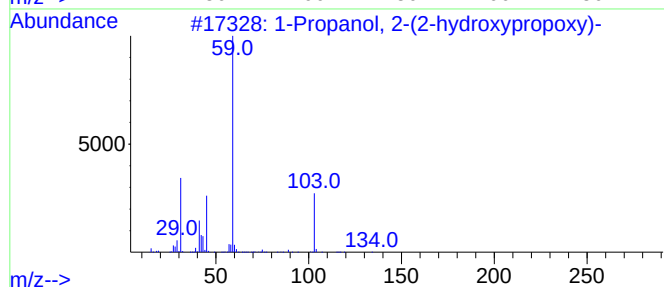
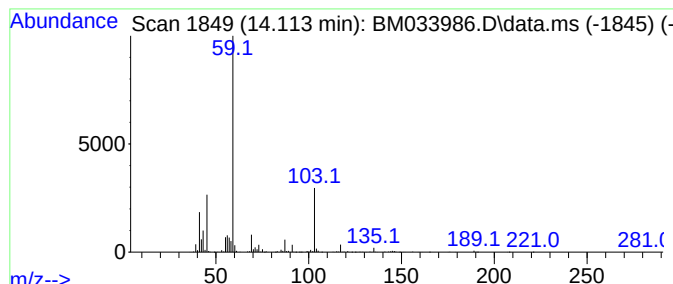
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 Tetraglyme Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.113	12.06 ng/ul	966977	Acenaphthene-d10	14.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
2			Tetraglyme	222	C10H22O5	000143-24-8	64
3			Tetraglyme	222	C10H22O5	000143-24-8	64
4			Pentane, 2-methoxy-	102	C6H14O	006795-88-6	62
5			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

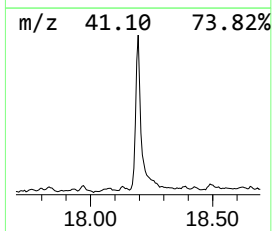
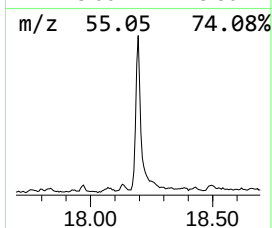
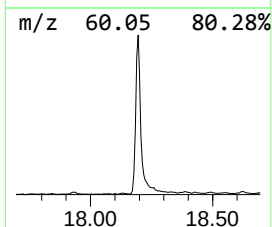
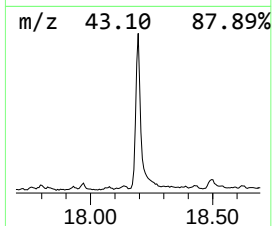
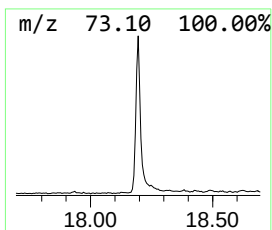
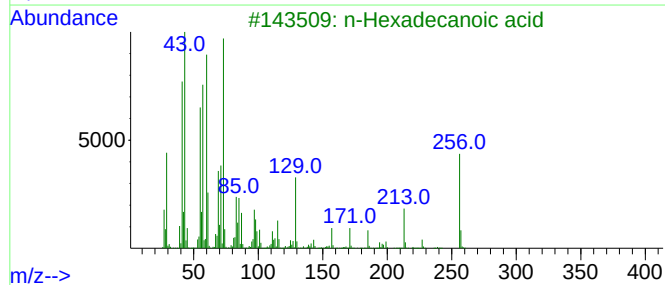
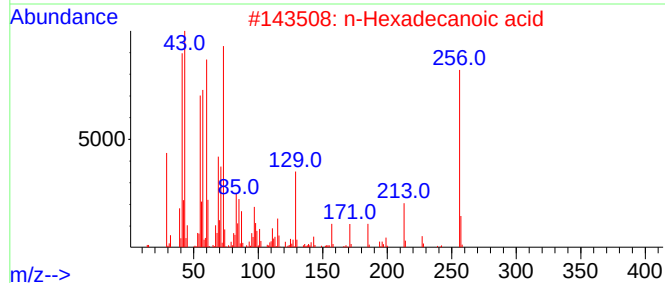
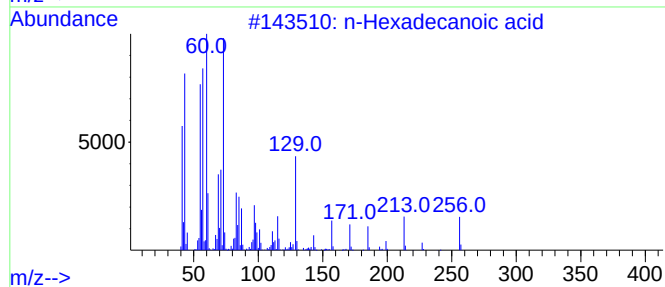
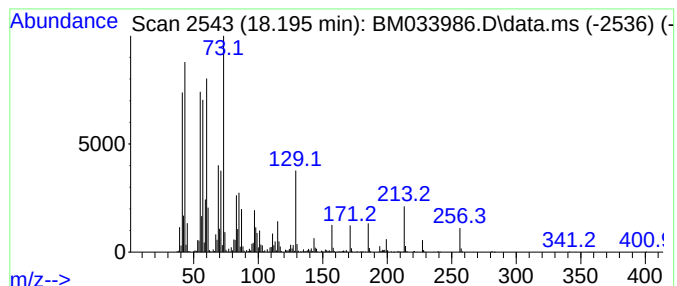
Instrument :
BNA_M
ClientSampleId :
COVE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 n-Hexadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.195	22.15 ng/ul	1743350	Phenanthrene-d10	17.295	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COVE4

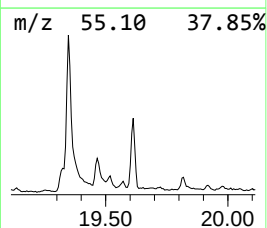
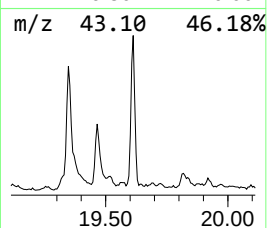
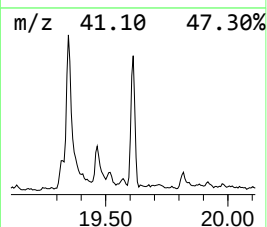
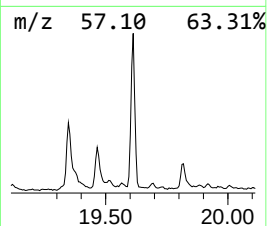
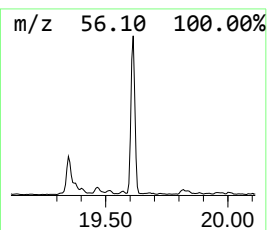
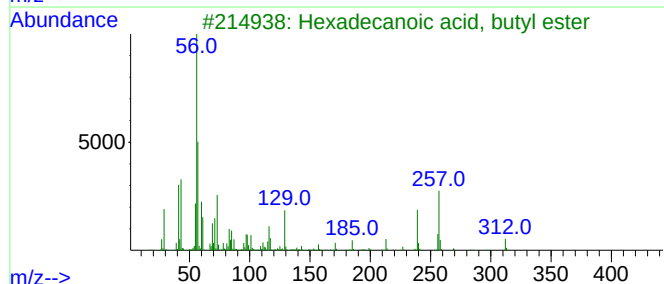
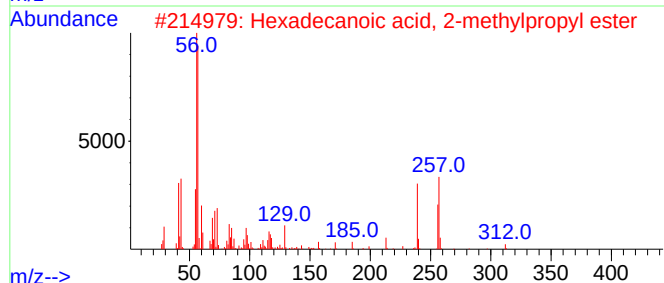
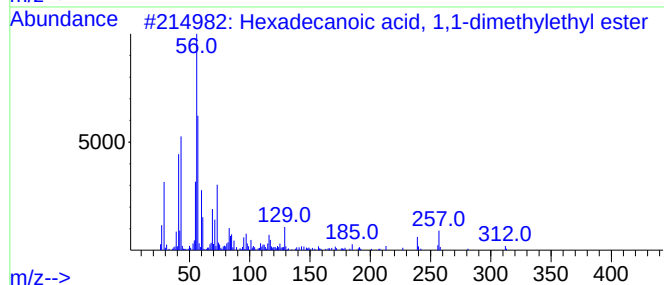
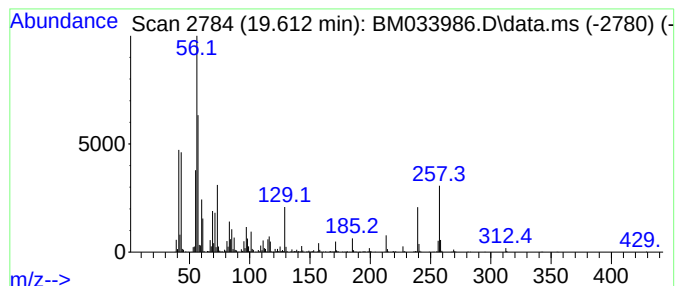
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 Hexadecanoic acid, 1,1-dime... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.612	9.74 ng/ul	902404	Chrysene-d12	21.459

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	96
2			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	94
3			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	90
4			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	64
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COVE4

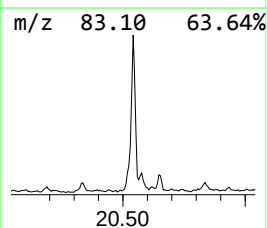
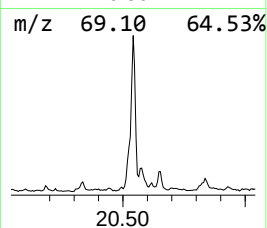
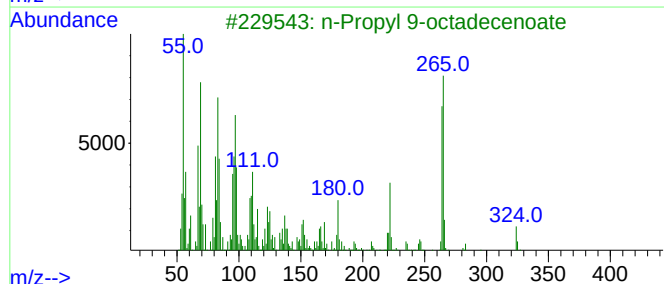
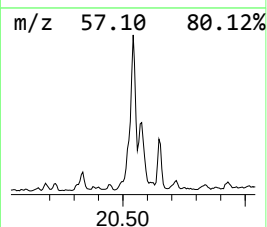
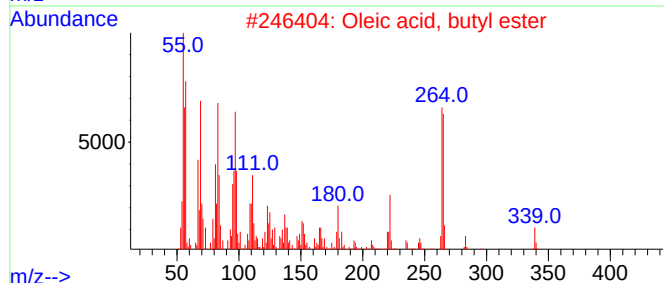
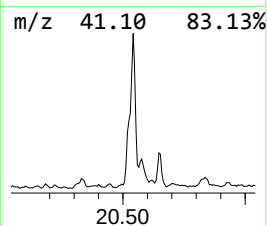
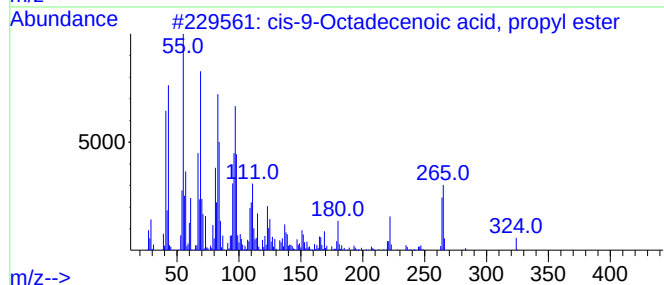
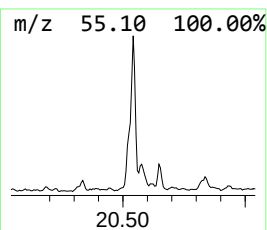
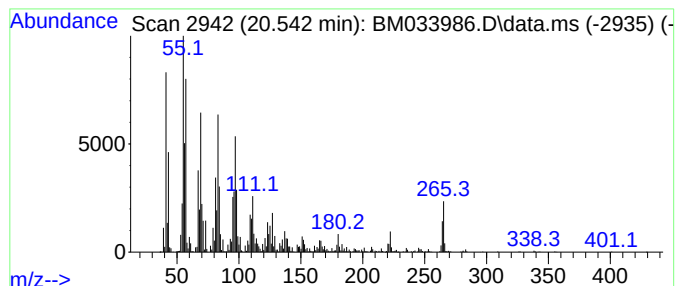
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 cis-9-Octadecenoic acid, pr... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.542	20.58 ng/ul	1906030	Chrysene-d12	21.459

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-9-Octadecenoic acid, propyl ...	324	C21H40O2	1000405-15-0	94
2			Oleic acid, butyl ester	338	C22H42O2	000142-77-8	91
3			n-Propyl 9-octadecenoate	324	C21H40O2	1000336-71-6	91
4			n-Propyl 11-octadecenoate	324	C21H40O2	1000336-71-7	90
5			9-Octadecenoic acid (Z)-, 2-hydr...	356	C21H40O4	003443-84-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
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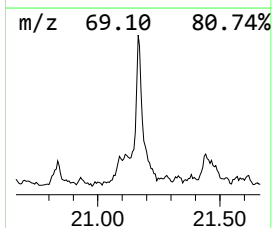
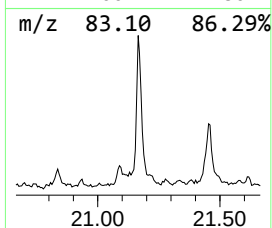
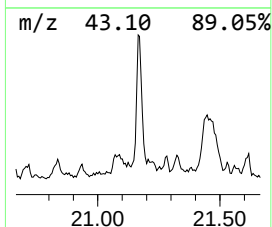
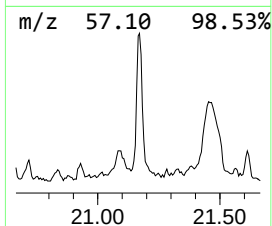
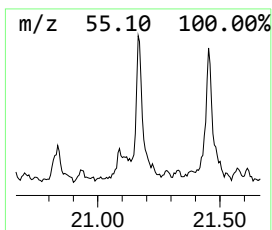
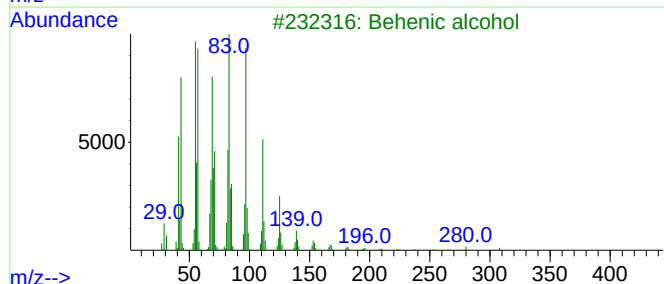
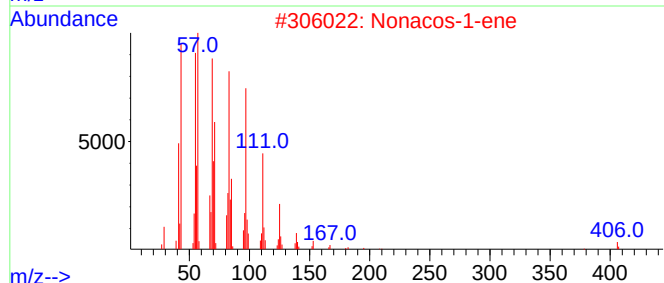
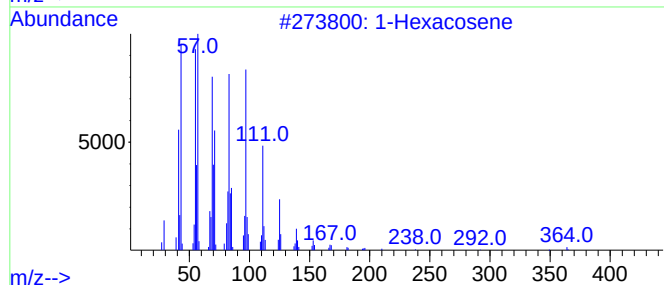
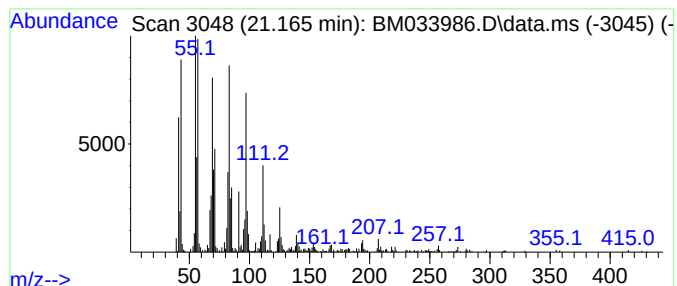
Instrument :
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ClientSampleId :
COVE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.165	8.00 ng/ul	741281	Chrysene-d12		21.459	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	Nonacos-1-ene		406	C29H58	018835-35-3	95
3	Behenic alcohol		326	C22H46O	000661-19-8	95
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
5	Heptafluorobutyric acid, n-tetra...		410	C18H29F7O2	007365-36-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COVE4

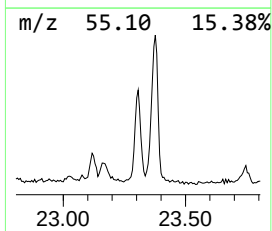
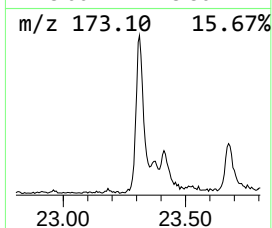
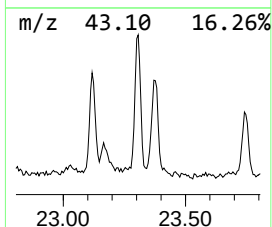
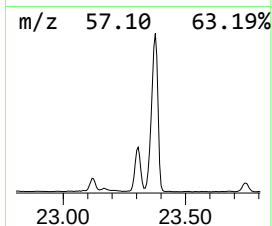
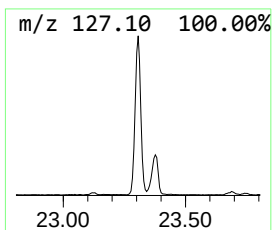
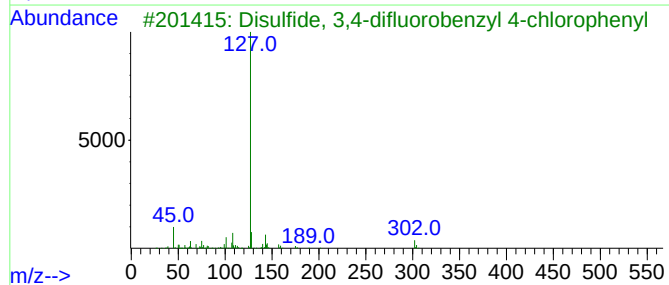
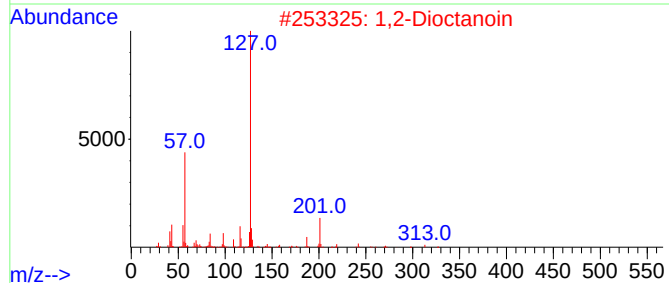
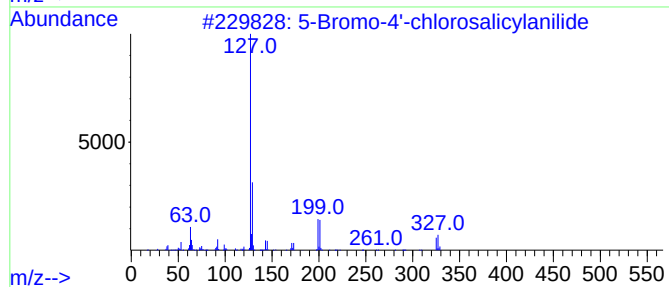
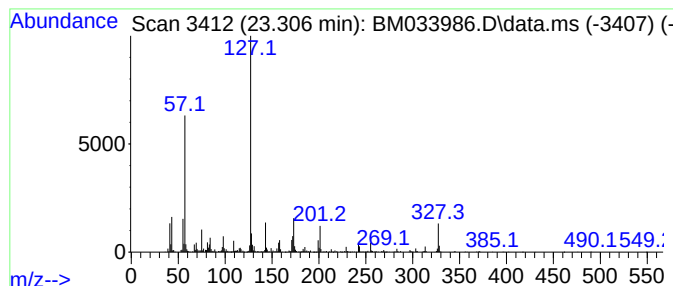
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 5-Bromo-4'-chlorosalicylani... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.306	13.67 ng/ul	865396	Perylene-d12	23.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Bromo-4'-chlorosalicylanilide	325	C13H9BrClNO2	003679-64-9	59
2			1,2-Dioctanoin	344	C19H36O5	001069-87-0	50
3			Disulfide, 3,4-difluorobenzyl 4-...	302	C13H9ClF2S2	1000470-62-4	47
4			2-Hydroxy-4-hydroxylaminopyrimidine	127	C4H5N3O2	020555-88-8	46
5			Glycerol tricaprylate	470	C27H50O6	000538-23-8	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COVE4

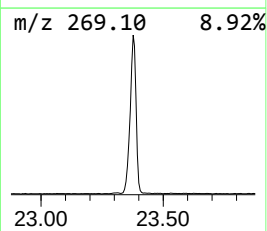
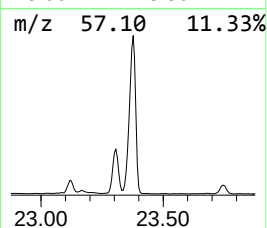
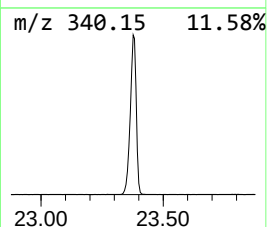
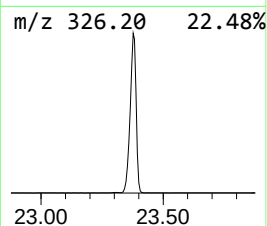
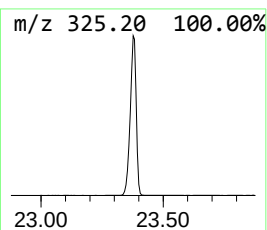
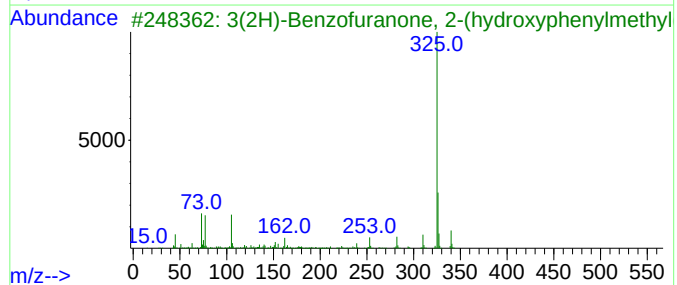
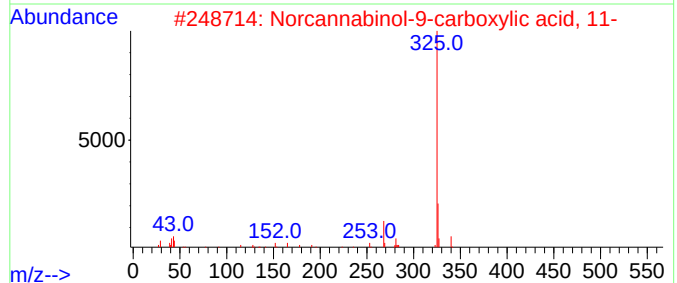
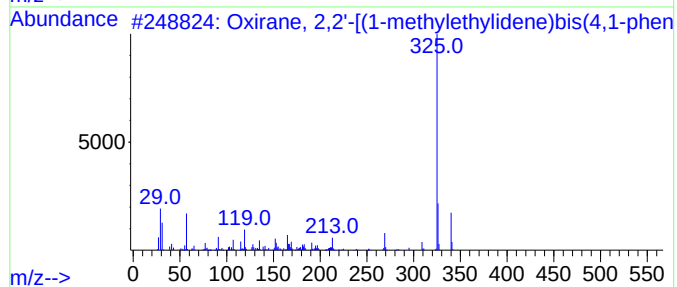
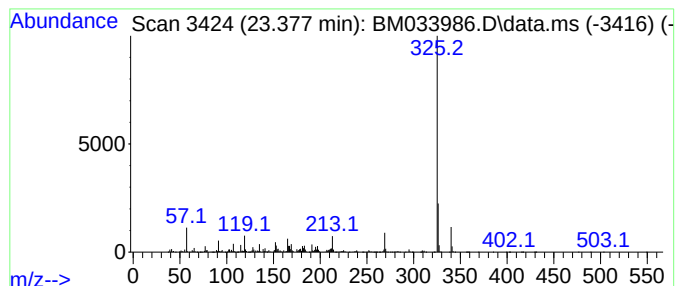
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 Oxirane, 2,2'-[(1-methyleth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.377	196.94 ng/ul	12467900	Perylene-d12	23.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2,2'-[(1-methylethylidene)...	340	C21H24O4	001675-54-3	95		
2	Norcannabinol-9-carboxylic acid,...	340	C21H24O4	053989-32-5	80		
3	3(2H)-Benzofuranone, 2-(hydroxyp...	340	C19H20O4Si	1000503-53-4	72		
4	2,6-Bis(1,1-dimethylethyl)cycloh...	325	C21H27N02	017119-01-6	64		
5	N,N'-Bis(salicylidene)ethylenedi...	325	C16H14CoN2O2	014167-18-1	59		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

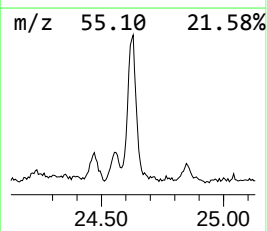
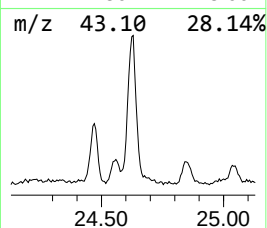
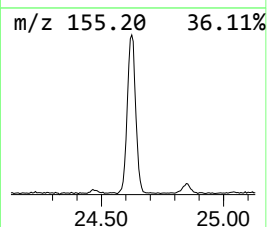
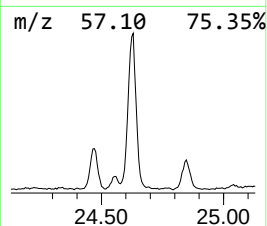
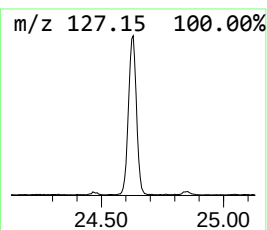
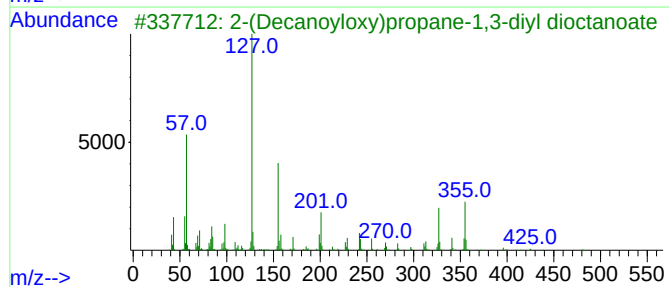
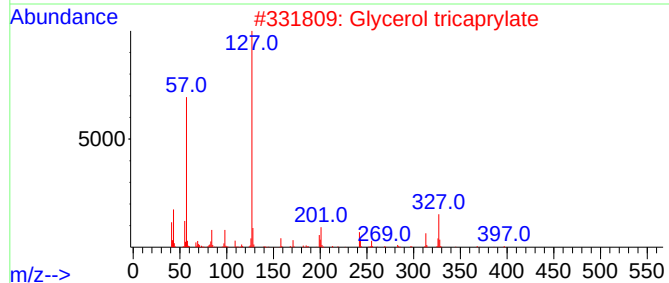
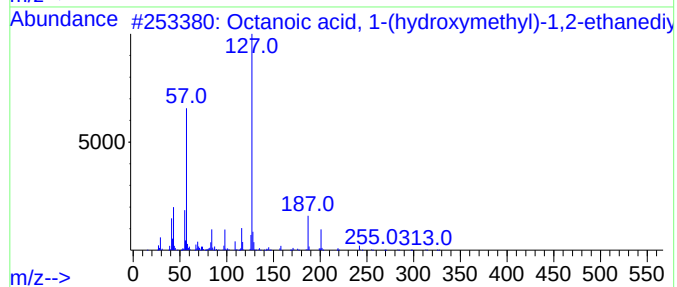
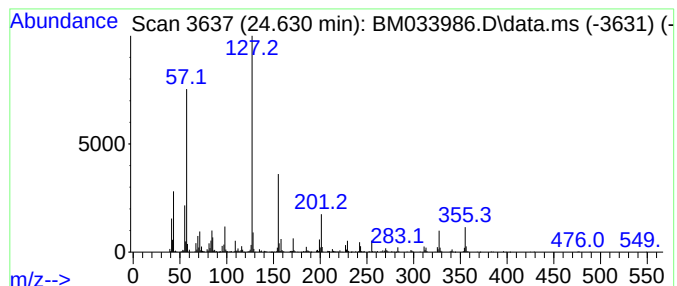
Instrument :
BNA_M
ClientSampleId :
COVE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 68 Octanoic acid, 1-(hydroxyme... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.630	20.22 ng/ul	1280010	Perylene-d12	23.847	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid, 1-(hydroxymethyl)...	344	C19H36O5	060514-48-9	59
2	Glycerol tricaprylate	470	C27H50O6	000538-23-8	59
3	2-(Decanoyloxy)propane-1,3-diyl ...	498	C29H54O6	033368-87-5	53
4	Caprylic anhydride	270	C16H30O3	000623-66-5	53
5	3-Fluoro-5-methoxypyridine	127	C6H6FNO	1060801-62-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033986.D
Acq On : 02 Feb 2022 22:35
Operator : CG/JU
Sample : N1355-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COVE4

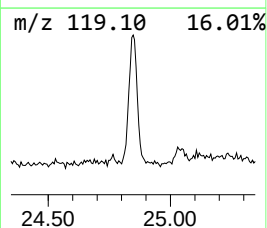
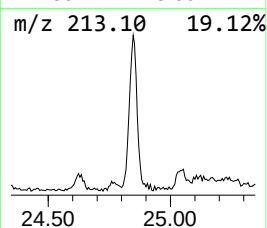
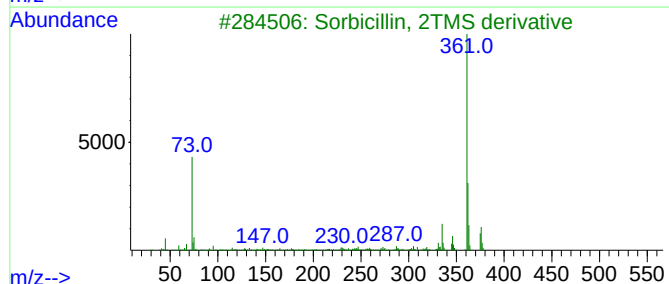
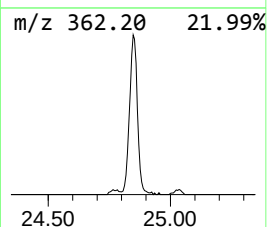
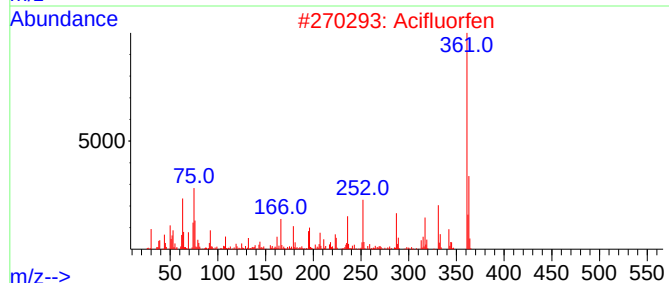
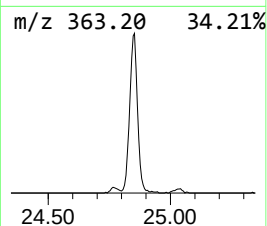
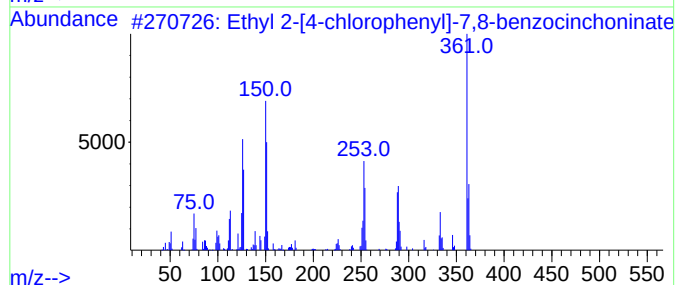
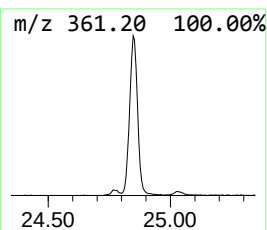
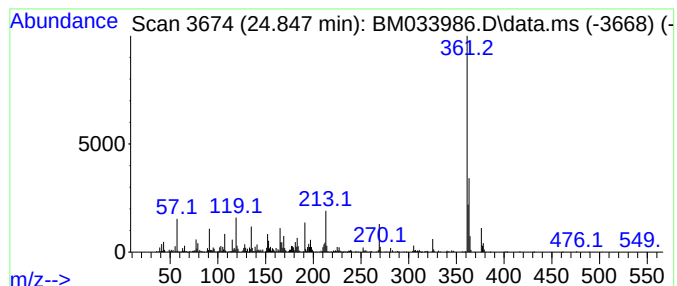
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Quant Title : SVOA CALIBRATION

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

Peak Number 69 Ethyl 2-[4-chlorophenyl]-7,... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.847	18.06 ng/ul	1143350	Perylene-d12	23.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl 2-[4-chlorophenyl]-7,8-ben...	361	C22H16ClNO2	1000256-80-8	70
2			Acifluorfen	361	C14H7ClF3NO5	050594-66-6	53
3			Sorbicillin, 2TMS derivative	376	C20H32O3Si2	1000480-38-7	53
4			Silane, dimethyl(2,3,5,6-tetrach...	374	C13H18Cl4O2Si	1000347-53-0	46
5			Maprotiline, N-chlorodifluoroace...	389	C22H22ClF2NO	1000448-25-9	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033986.D
 Acq On : 02 Feb 2022 22:35
 Operator : CG/JU
 Sample : N1355-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COVE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methyl Isobutyl...	3.649	31.2	ng/ul	1430970	1	7.925	918132	20.0
Ethanol, 2-prop...	4.484	94.4	ng/ul	4332050	1	7.925	918132	20.0
Butanoic acid	4.643	38.6	ng/ul	1774440	1	7.925	918132	20.0
2-Pentanone, 4-...	5.031	159.3	ng/ul	7313990	1	7.925	918132	20.0
2,2-Dimethyl-3-...	5.078	10.5	ng/ul	484029	1	7.925	918132	20.0
Ethylbenzene	5.413	15.6	ng/ul	716891	1	7.925	918132	20.0
Benzene, 1,3-di...	5.543	29.8	ng/ul	1369070	1	7.925	918132	20.0
2-Heptanone	5.754	50.0	ng/ul	2294490	1	7.925	918132	20.0
p-Xylene	5.925	34.2	ng/ul	1569200	1	7.925	918132	20.0
Ethanol, 2-butoxy-	6.019	116.7	ng/ul	5358960	1	7.925	918132	20.0
Ethanol, 2-(2-m...	6.466	13.6	ng/ul	626229	1	7.925	918132	20.0
2-Propanol, 1-b...	6.601	420.6	ng/ul	19305900	1	7.925	918132	20.0
Butane, 1-(1-me...	6.825	17.4	ng/ul	799905	1	7.925	918132	20.0
Benzene, 1-ethy...	7.013	23.4	ng/ul	1075990	1	7.925	918132	20.0
(DEL) Alkane: S...	7.554	15.7	ng/ul	722331	1	7.925	918132	20.0
1-Hexanol, 2-et...	7.995	15.3	ng/ul	700206	1	7.925	918132	20.0
Benzyl alcohol	8.190	235.6	ng/ul	10814000	1	7.925	918132	20.0
(DEL) Alkane: S...	8.466	5.6	ng/ul	259065	1	7.925	918132	20.0
(DEL) Alkane: S...	9.166	19.5	ng/ul	897205	1	7.925	918132	20.0
Hexanoic acid, ...	9.319	43.9	ng/ul	2016160	1	7.925	918132	20.0
Benzoic acid	10.095	18.4	ng/ul	1583430	2	10.736	1723330	20.0
Ethanol, 2-(2-b...	10.536	78.2	ng/ul	6734290	2	10.736	1723330	20.0
Ethanol, 2-phen...	11.101	39.7	ng/ul	3421000	2	10.736	1723330	20.0
unknown-01	13.389	16.1	ng/ul	1286990	3	14.560	1603830	20.0
1-Propanol, 2-(...	14.072	12.0	ng/ul	962752	3	14.560	1603830	20.0
Tetraglyme	14.113	12.1	ng/ul	966977	3	14.560	1603830	20.0
n-Hexadecanoic ...	18.195	22.1	ng/ul	1743350	4	17.295	1574120	20.0
Hexadecanoic ac...	19.612	9.7	ng/ul	902404	5	21.459	1852680	20.0
cis-9-Octadecen...	20.542	20.6	ng/ul	1906030	5	21.459	1852680	20.0
(DEL) Alkane: S...	21.165	8.0	ng/ul	741281	5	21.459	1852680	20.0
5-Bromo-4'-chlo...	23.306	13.7	ng/ul	865396	6	23.847	1266140	20.0
Oxirane, 2,2'-[...	23.377	196.9	ng/ul	12467900	6	23.847	1266140	20.0
Octanoic acid, ...	24.630	20.2	ng/ul	1280010	6	23.847	1266140	20.0
Ethyl 2-[4-chlo...	24.847	18.1	ng/ul	1143350	6	23.847	1266140	20.0