

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033989.D
 Acq On : 03 Feb 2022 00:21
 Operator : CG/JU
 Sample : N1355-03DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0VE4DL

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: BM033989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.308	6	12	27	rVB	440256	539907	6.25%	1.068%
2	3.578	54	58	59	rBV	28225	38888	0.45%	0.077%
3	3.643	65	69	80	rVB	268104	363065	4.20%	0.718%
4	3.872	104	108	114	rBV	78925	104108	1.20%	0.206%
5	4.284	114	178	180	rBV	861797	8643921	100.00%	17.104%
6	4.466	205	209	224	rVV	696411	973861	11.27%	1.927%
7	4.813	261	268	274	rBV	73879	120488	1.39%	0.238%
8	4.884	275	280	283	rVV2	27856	43253	0.50%	0.086%
9	4.925	283	287	294	rVV4	32522	64308	0.74%	0.127%
10	5.008	295	301	307	rVV	1137011	1554163	17.98%	3.075%
11	5.061	307	310	321	rVB2	47673	69592	0.81%	0.138%
12	5.402	358	368	376	rVV3	100385	208784	2.42%	0.413%
13	5.543	386	392	401	rVB	153005	298709	3.46%	0.591%
14	5.749	421	427	433	rBV	374369	507467	5.87%	1.004%
15	5.913	449	455	462	rBV	227165	337951	3.91%	0.669%
16	5.990	462	468	479	rVV	861058	1200753	13.89%	2.376%
17	6.313	519	523	532	rVB2	17810	33330	0.39%	0.066%
18	6.402	532	538	541	rBV2	53449	90937	1.05%	0.180%
19	6.431	541	543	549	rVB2	36444	53216	0.62%	0.105%
20	6.572	559	567	580	rVB	3173111	4712240	54.52%	9.324%
21	6.807	599	607	612	rBV	140119	234819	2.72%	0.465%
22	6.972	617	635	638	rVV3	213002	687488	7.95%	1.360%
23	7.002	638	640	646	rVV2	133975	164669	1.91%	0.326%
24	7.078	646	653	660	rVV	144048	267393	3.09%	0.529%
25	7.143	660	664	668	rVB	22072	31889	0.37%	0.063%
26	7.243	673	681	688	rBV	86999	155109	1.79%	0.307%
27	7.325	689	695	703	rVB2	112653	193057	2.23%	0.382%
28	7.449	708	716	724	rVV4	149457	323566	3.74%	0.640%
29	7.519	724	728	731	rVV	60636	93952	1.09%	0.186%
30	7.554	731	734	742	rVB2	69921	159676	1.85%	0.316%
31	7.707	752	760	766	rBV	63006	106261	1.23%	0.210%
32	7.919	788	796	803	rBV	600687	965830	11.17%	1.911%
33	7.990	803	808	814	rBV	95670	144017	1.67%	0.285%
34	8.043	814	817	823	rVB	24104	35459	0.41%	0.070%
35	8.166	826	838	845	rBV	1492246	2392258	27.68%	4.734%
36	8.460	878	888	896	rBV8	19345	59054	0.68%	0.117%

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37	8.631	908	917	925	rVV3	163291	389470	4.51%	0.771%
38	8.748	932	937	944	rVB	35759	61445	0.71%	0.122%
39	8.884	955	960	965	rBV3	29836	54628	0.63%	0.108%
40	9.031	977	985	989	rBV4	43464	85990	0.99%	0.170%
41	9.084	989	994	1000	rVV	108020	179823	2.08%	0.356%
42	9.166	1003	1008	1013	rVB	117621	164261	1.90%	0.325%
43	9.248	1013	1022	1027	rBV	180078	357833	4.14%	0.708%
44	9.807	1103	1117	1123	rBV2	117587	269136	3.11%	0.533%
45	9.919	1131	1136	1140	rBV2	39698	66066	0.76%	0.131%
46	10.113	1140	1169	1174	rBV	625349	3136806	36.29%	6.207%
47	10.272	1191	1196	1200	rVB	23763	37470	0.43%	0.074%
48	10.366	1202	1212	1220	rBV3	384763	795137	9.20%	1.573%
49	10.513	1231	1237	1251	rBV	978255	1527095	17.67%	3.022%
50	10.637	1253	1258	1264	rVV3	29177	56055	0.65%	0.111%
51	10.731	1264	1274	1281	rVV	843436	1514026	17.52%	2.996%
52	11.090	1328	1335	1352	rBV	428981	740359	8.57%	1.465%
53	11.225	1352	1358	1362	rBV3	18211	31752	0.37%	0.063%
54	11.278	1362	1367	1374	rVB2	21696	44890	0.52%	0.089%
55	11.507	1399	1406	1414	rBV	37498	81570	0.94%	0.161%
56	11.637	1424	1428	1439	rVB2	25678	50947	0.59%	0.101%
57	12.207	1520	1525	1529	rVV	18981	30041	0.35%	0.059%
58	12.260	1529	1534	1539	rVB	26189	44244	0.51%	0.088%
59	12.372	1548	1553	1555	rBV	20708	31382	0.36%	0.062%
60	12.401	1555	1558	1564	rVB3	20410	32448	0.38%	0.064%
61	12.495	1565	1574	1590	rBV2	34333	105672	1.22%	0.209%
62	12.842	1626	1633	1641	rVB10	13818	35051	0.41%	0.069%
63	12.972	1647	1655	1660	rBV8	13477	31530	0.36%	0.062%
64	13.201	1688	1694	1704	rVB	52412	87457	1.01%	0.173%
65	13.383	1719	1725	1732	rBV2	158512	236040	2.73%	0.467%
66	13.601	1758	1762	1768	rVB	41306	62551	0.72%	0.124%
67	13.966	1817	1824	1831	rBV	234108	328537	3.80%	0.650%
68	14.031	1831	1835	1837	rBV3	21419	33158	0.38%	0.066%
69	14.066	1837	1841	1844	rVV	130984	171879	1.99%	0.340%
70	14.107	1844	1848	1853	rVB	141541	192297	2.22%	0.380%
71	14.254	1861	1873	1879	rBV	251688	404068	4.67%	0.800%
72	14.560	1918	1925	1931	rBV	1197730	1770744	20.49%	3.504%
73	14.601	1931	1932	1937	rVV3	30950	41883	0.48%	0.083%
74	14.660	1937	1942	1947	rVV	28914	50571	0.59%	0.100%
75	14.754	1954	1958	1968	rVV2	37740	82190	0.95%	0.163%
76	15.066	2008	2011	2017	rVB	65126	84980	0.98%	0.168%

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77	15.548	2086	2093	2100	rBV	311728	457431	5.29%	0.905%
78	15.660	2107	2112	2117	rBV	60397	91558	1.06%	0.181%
79	16.095	2178	2186	2189	rBV	54704	85038	0.98%	0.168%
80	16.130	2189	2192	2198	rVB	55636	73769	0.85%	0.146%
81	16.236	2204	2210	2213	rBV	24088	35878	0.42%	0.071%
82	16.277	2213	2217	2224	rVV6	25842	43480	0.50%	0.086%
83	16.619	2271	2275	2280	rVV	25273	45827	0.53%	0.091%
84	17.295	2382	2390	2395	rVV	1284682	1742958	20.16%	3.449%
85	17.330	2395	2396	2401	rVV	26583	33436	0.39%	0.066%
86	17.389	2401	2406	2417	rVB	287908	424430	4.91%	0.840%
87	18.189	2536	2542	2551	rBV3	110927	216251	2.50%	0.428%
88	19.001	2676	2680	2685	rBV	31934	51182	0.59%	0.101%
89	19.342	2731	2738	2746	rBV2	101354	187078	2.16%	0.370%
90	19.465	2756	2759	2762	rBV2	28670	35985	0.42%	0.071%
91	19.613	2780	2784	2788	rVB	166147	186081	2.15%	0.368%
92	19.677	2790	2795	2799	rBV	321098	439949	5.09%	0.871%
93	19.718	2799	2802	2808	rVB2	78071	110297	1.28%	0.218%
94	20.542	2935	2942	2945	rBV2	250007	399546	4.62%	0.791%
95	20.648	2957	2960	2966	rBV4	57897	76488	0.88%	0.151%
96	21.165	3046	3048	3056	rVB4	70665	109108	1.26%	0.216%
97	21.454	3092	3097	3103	rBV	1194754	1658214	19.18%	3.281%
98	23.365	3416	3422	3432	rVB	1637201	2657804	30.75%	5.259%
99	23.689	3473	3477	3483	rVB2	178500	322191	3.73%	0.638%
100	23.842	3497	3503	3512	rVB2	750868	1579529	18.27%	3.125%

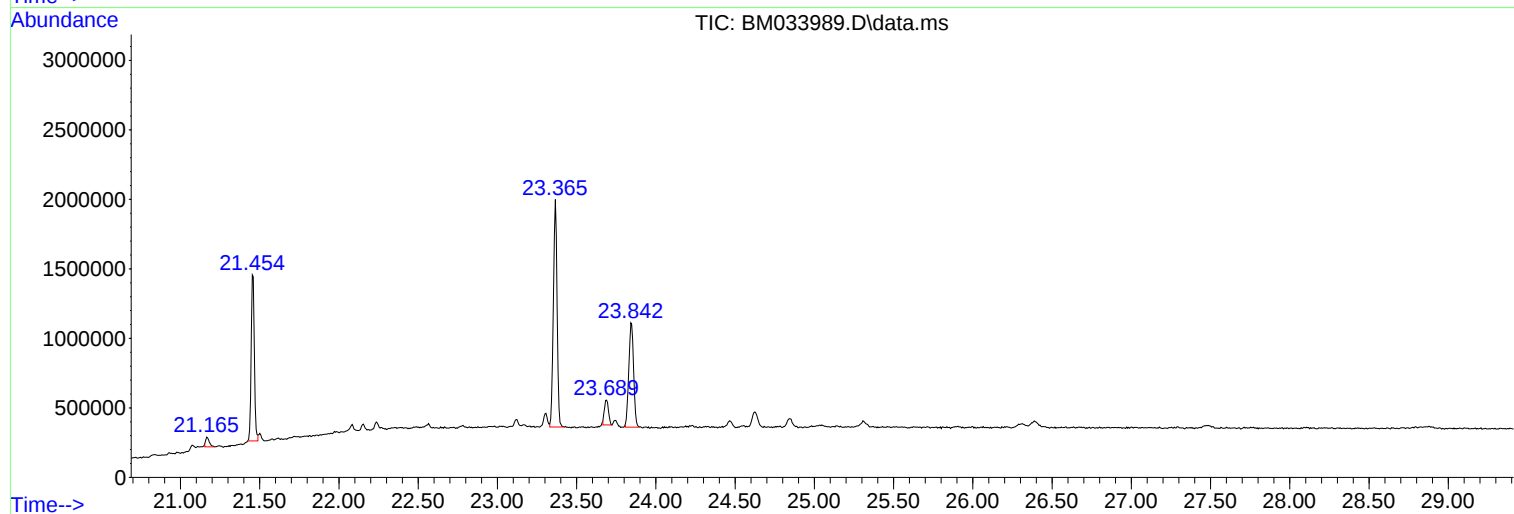
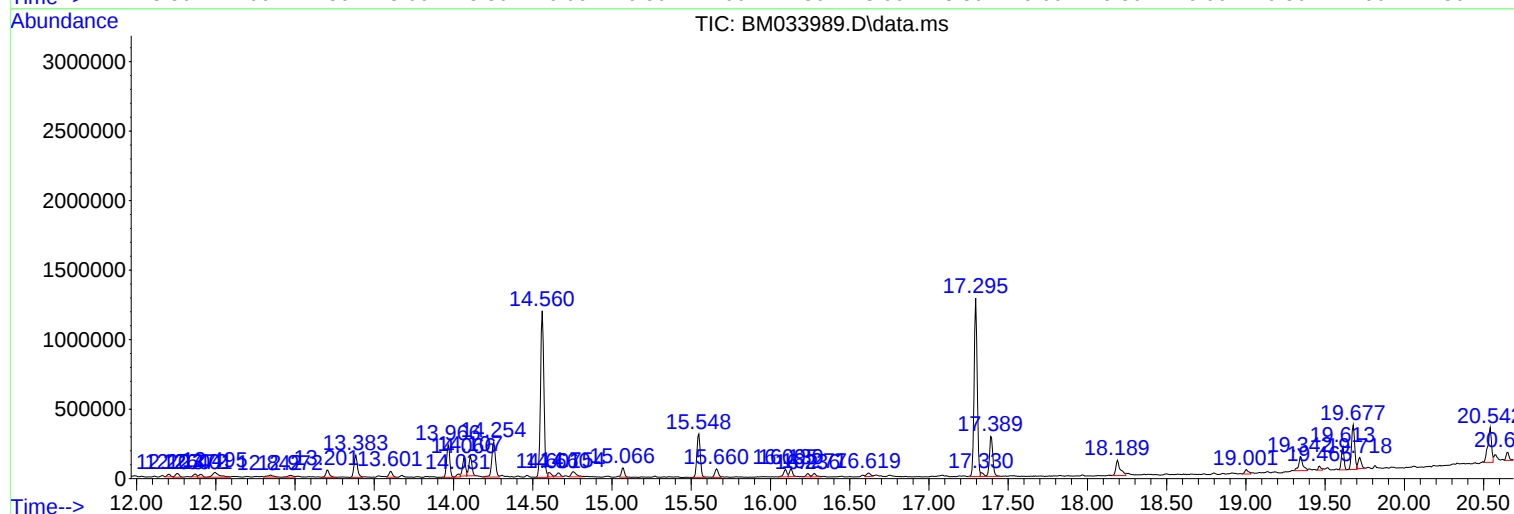
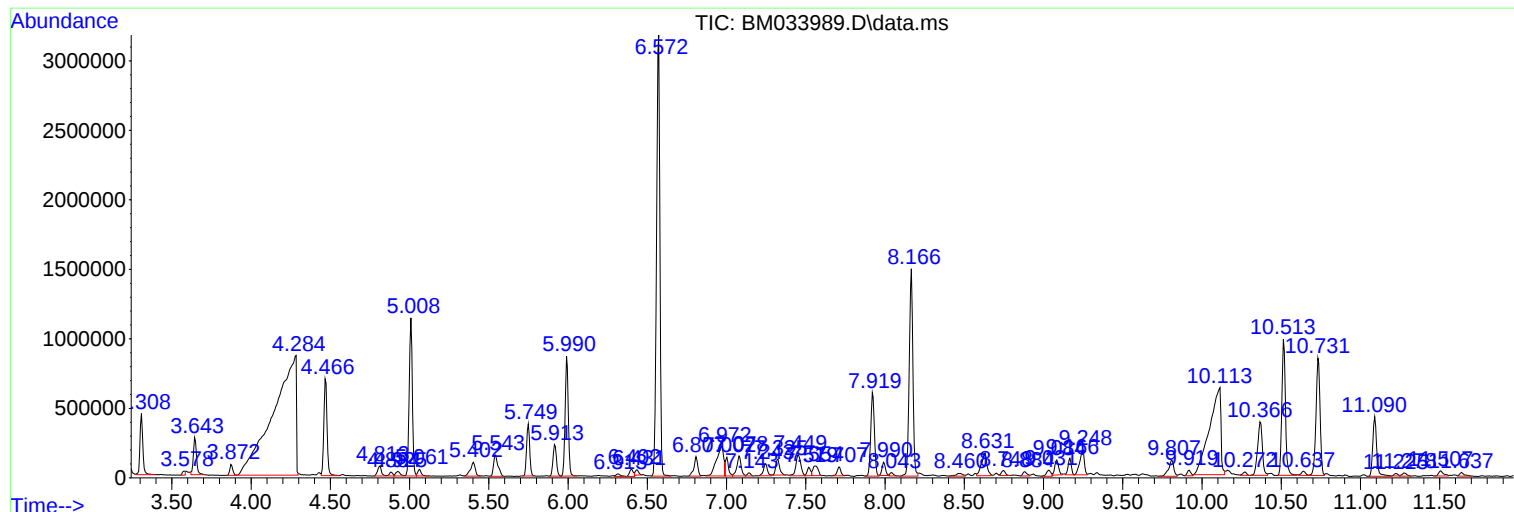
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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



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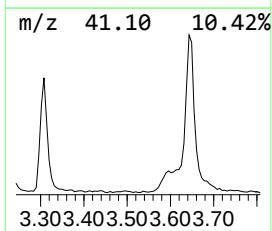
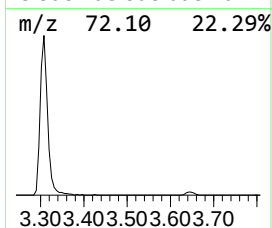
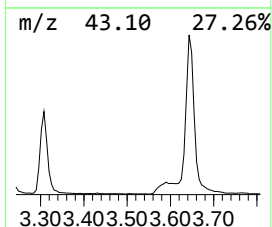
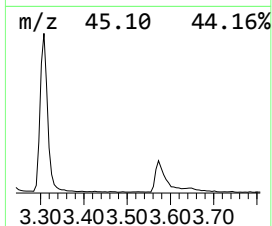
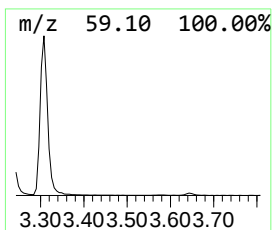
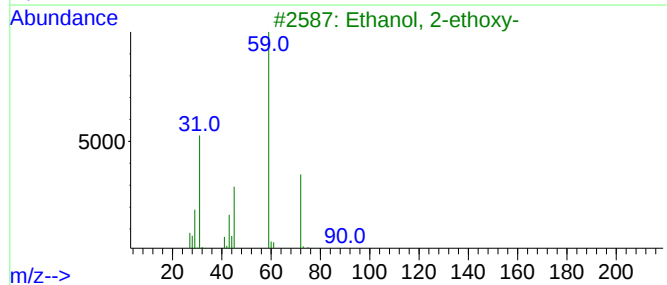
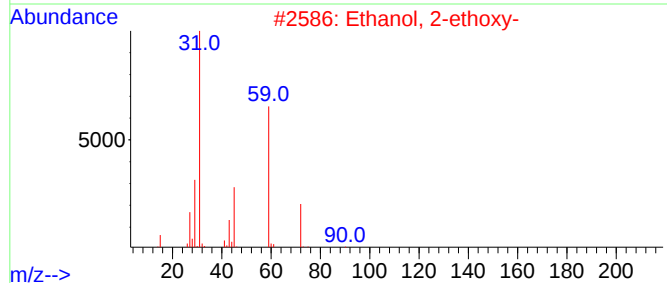
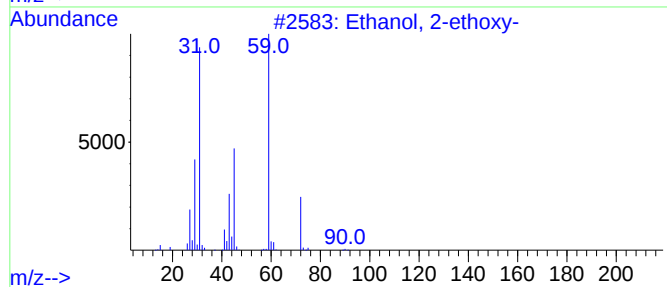
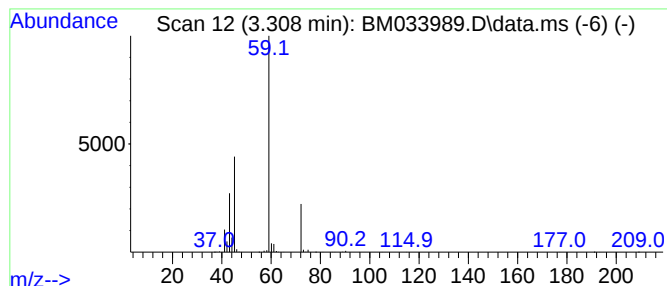
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-ethoxy- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.308	11.18 ng/ul	539907	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	91
2			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	83
3			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	72
4			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	50
5			Ethane, 1,1'-oxybis[2-methoxy-	134	C6H14O3	000111-96-6	50



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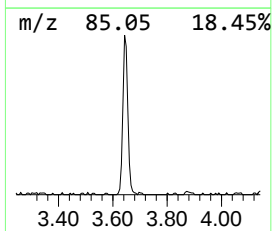
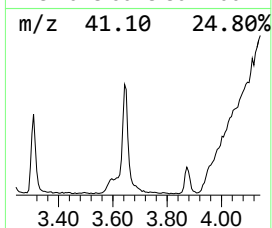
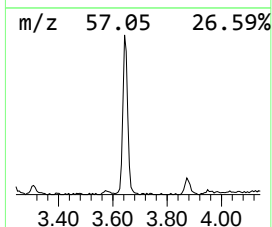
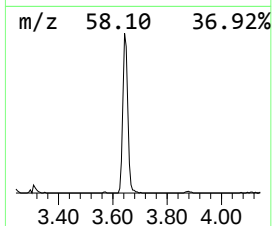
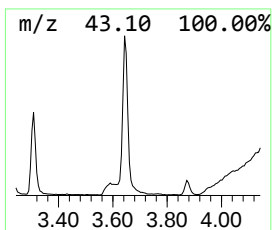
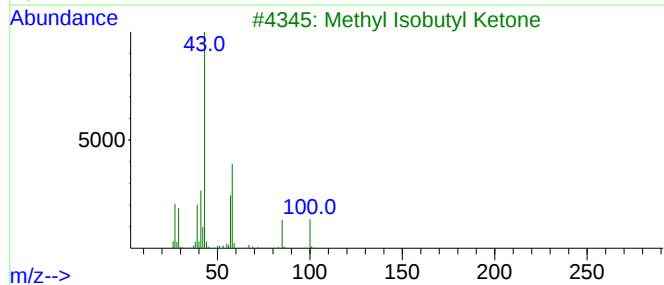
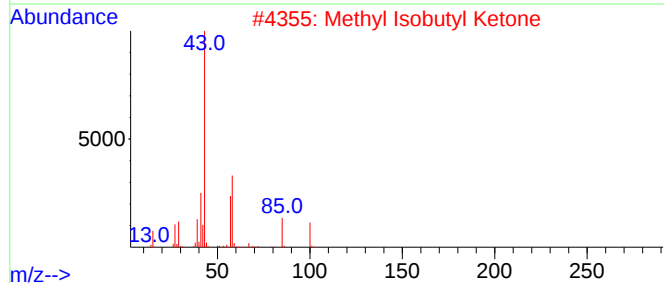
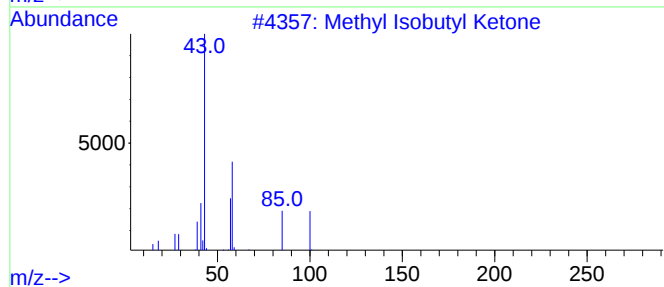
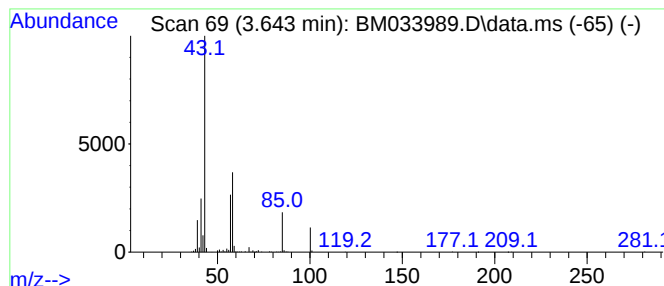
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Methyl Isobutyl Ketone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.643	7.52 ng/ul	363065	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	90
2			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	87
3			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	86
4			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	86
5			2-Hexanone	100	C6H12O	000591-78-6	78



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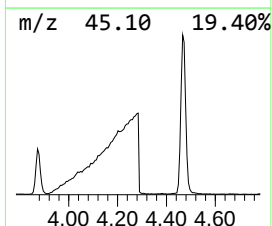
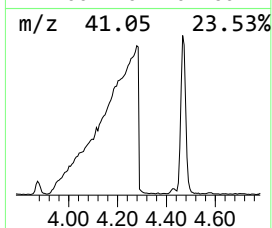
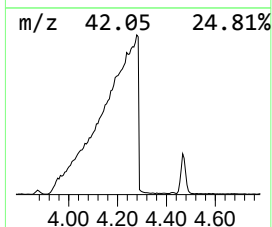
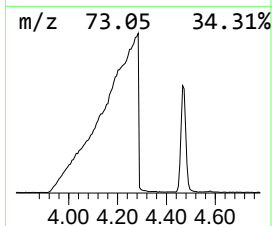
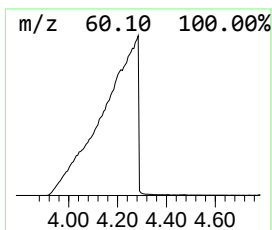
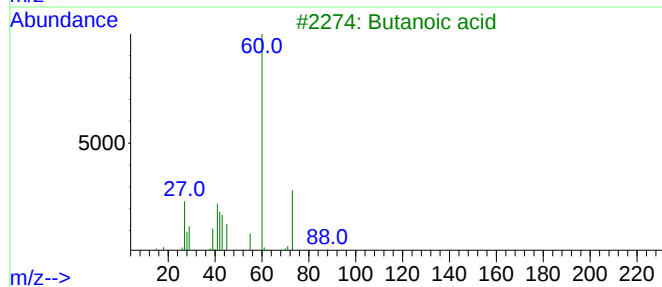
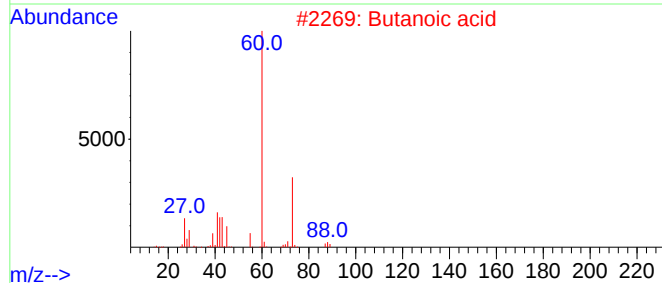
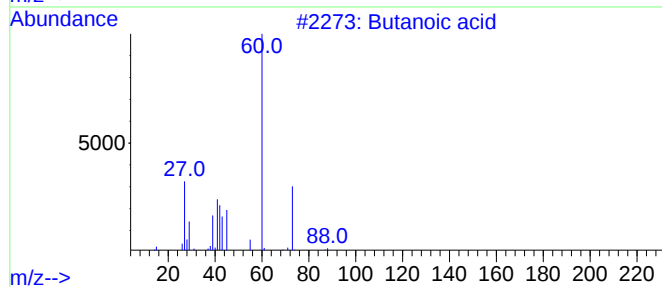
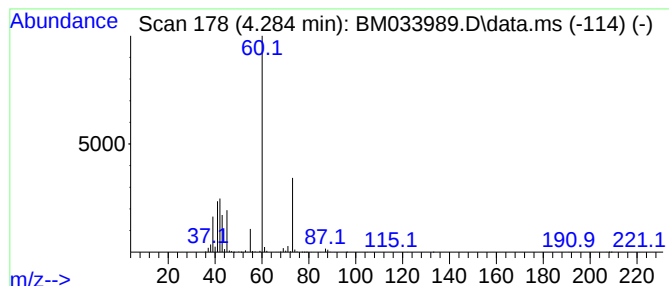
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Butanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.284	179.00 ng/ul	8643920	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	78
2			Butanoic acid	88	C4H8O2	000107-92-6	64
3			Butanoic acid	88	C4H8O2	000107-92-6	64
4			Butanoic acid	88	C4H8O2	000107-92-6	64
5			Pentanoic acid	102	C5H10O2	000109-52-4	40



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Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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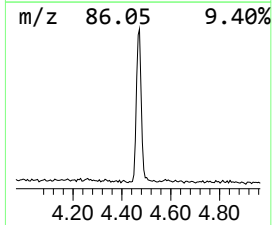
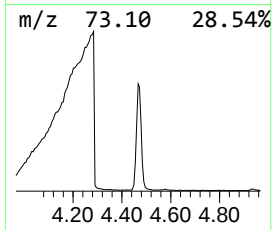
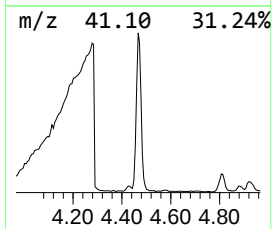
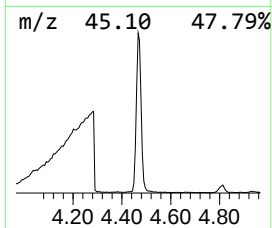
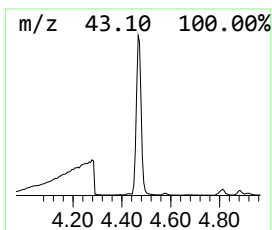
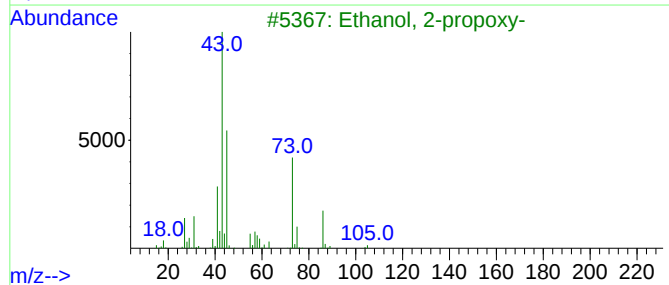
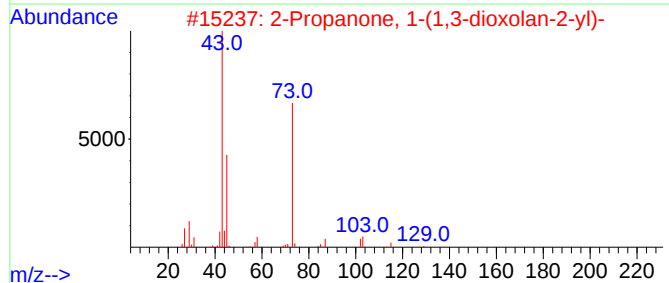
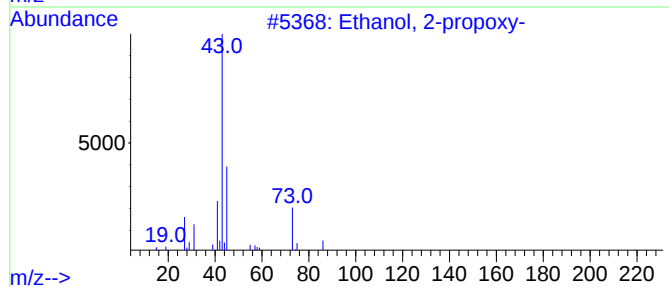
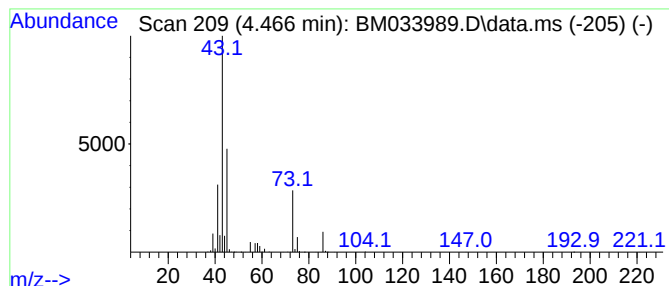
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Ethanol, 2-propoxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.466	20.17 ng/ul	973861	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	83
2			2-Propanone, 1-(1,3-dioxolan-2-yl)-	130	C6H10O3	000767-04-4	59
3			Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	56
4			Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	37
5			Ethanol, 2-methoxy-, acetate	118	C5H10O3	000110-49-6	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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Sample : N1355-03DL 5X
Misc :
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ClientSampleId :
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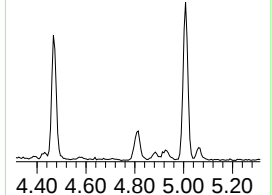
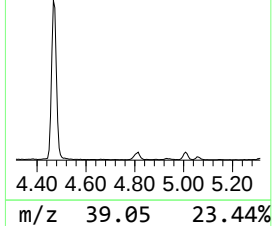
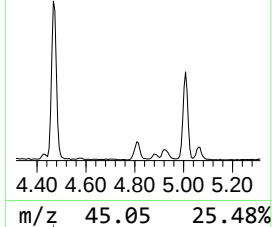
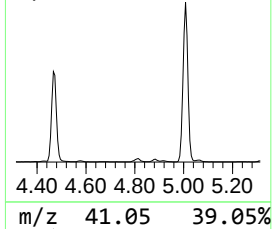
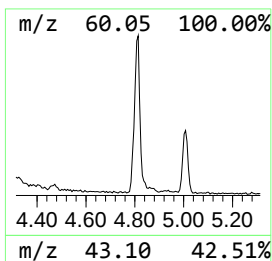
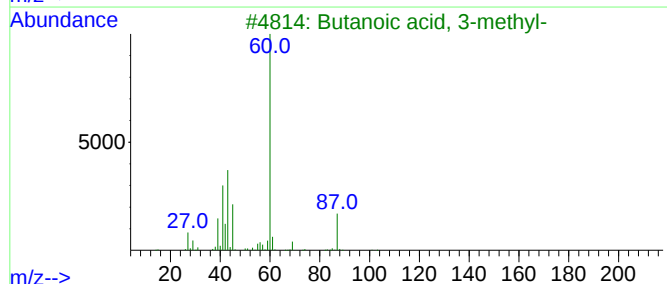
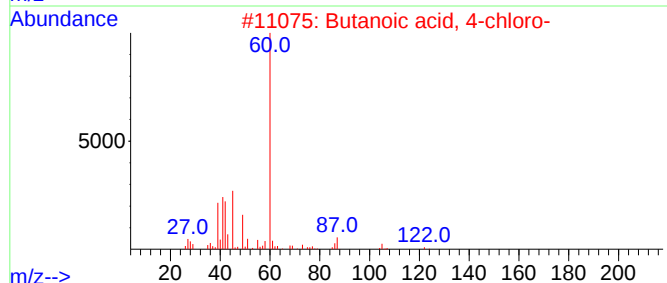
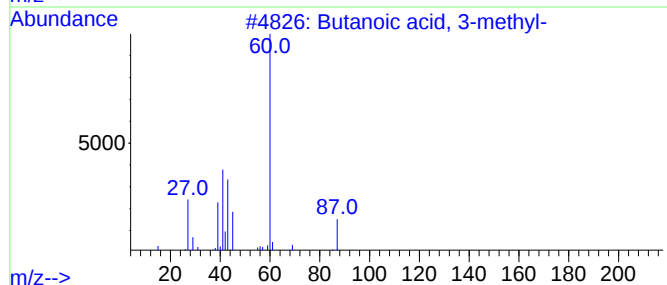
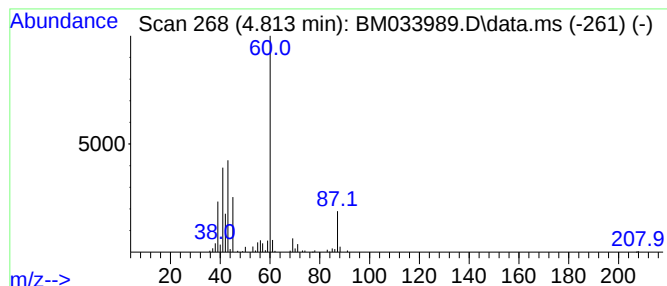
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Butanoic acid, 3-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.813	2.50 ng/ul	120488	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
2			Butanoic acid, 4-chloro-	122	C4H7ClO2	000627-00-9	78
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
4			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	74
5			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
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Misc :
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ClientSampleId :
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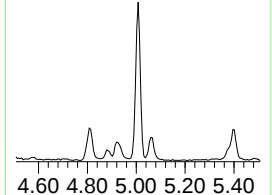
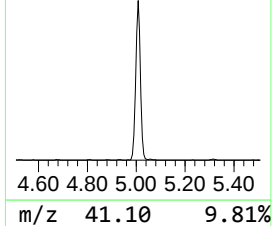
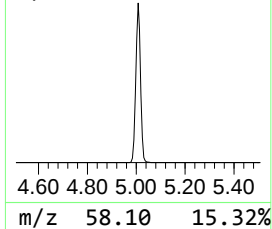
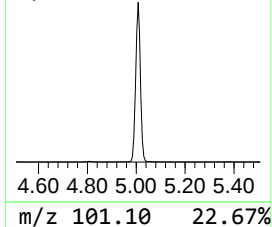
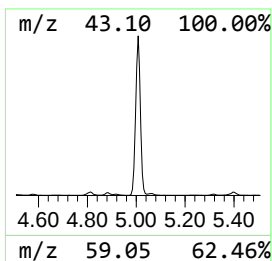
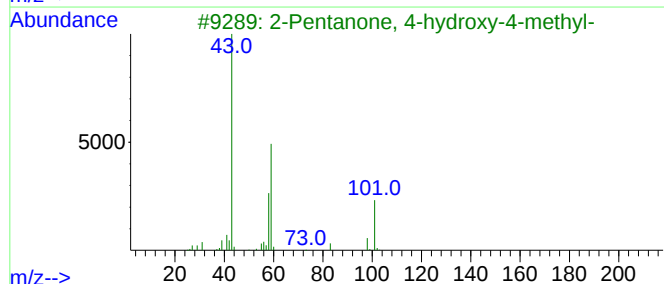
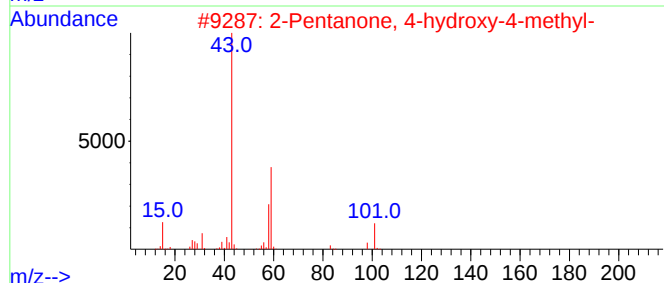
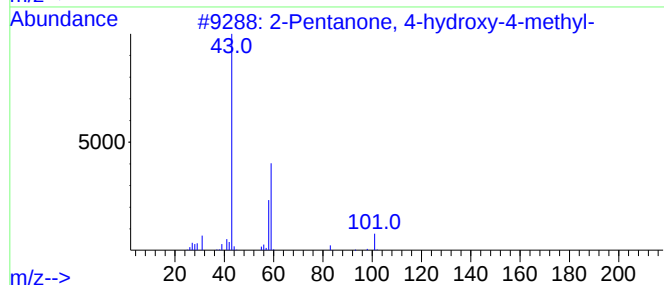
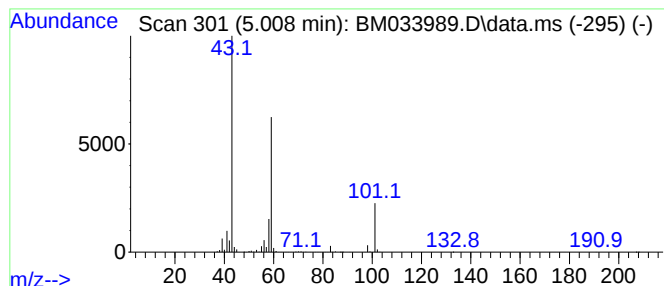
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.008	32.18 ng/ul	1554160	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
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Sample : N1355-03DL 5X
Misc :
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ClientSampleId :
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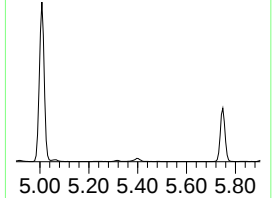
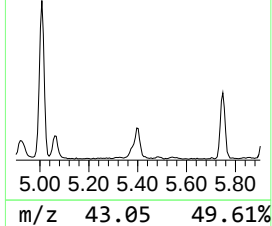
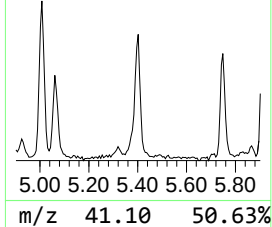
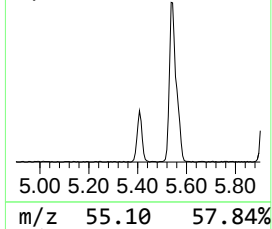
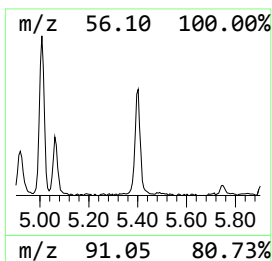
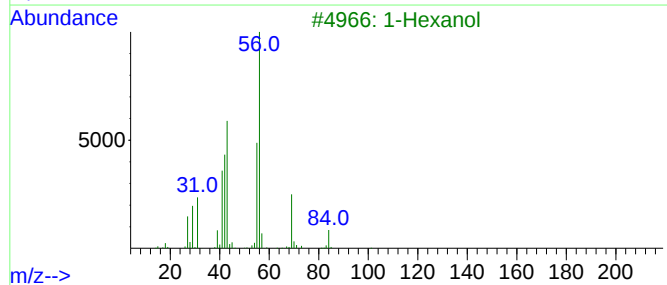
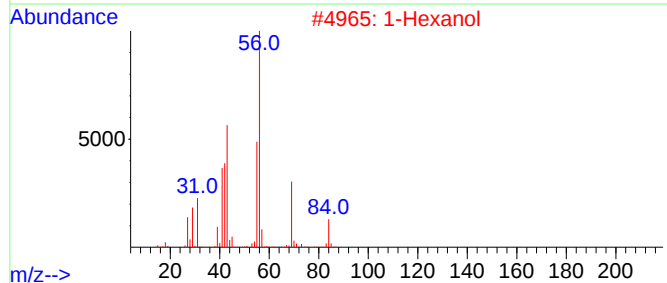
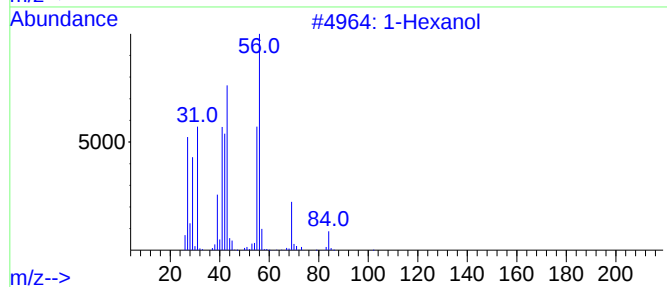
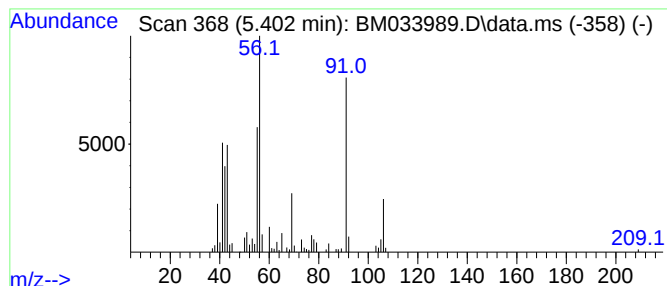
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Hexanol Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.402	4.32 ng/ul	208784	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol			102	C6H14O	000111-27-3	50
2	1-Hexanol			102	C6H14O	000111-27-3	50
3	1-Hexanol			102	C6H14O	000111-27-3	50
4	1-Hexanol			102	C6H14O	000111-27-3	50
5	Hexyl chloroformate			164	C7H13ClO2	006092-54-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
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Instrument :
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ClientSampleId :
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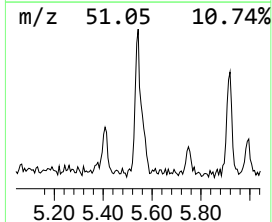
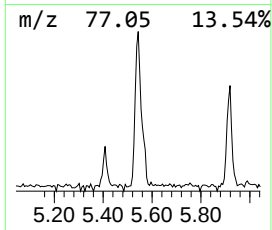
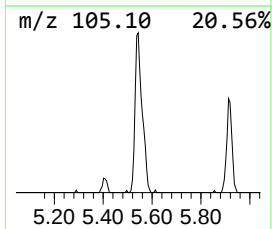
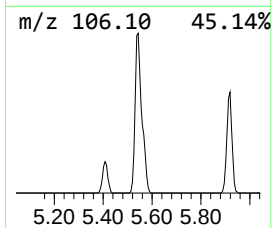
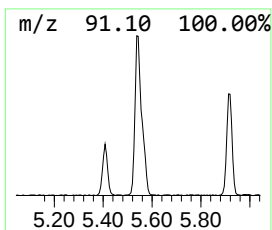
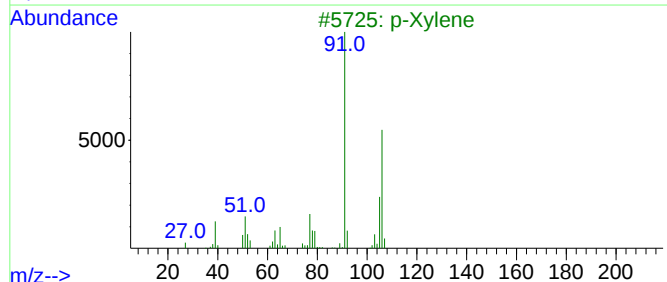
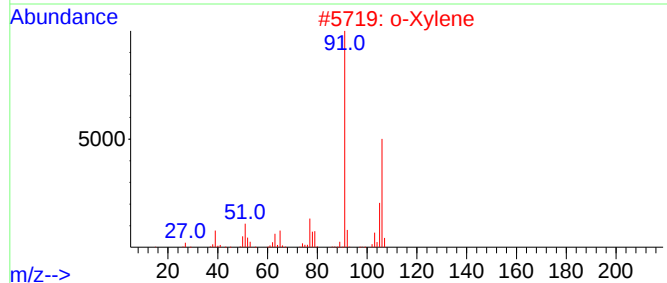
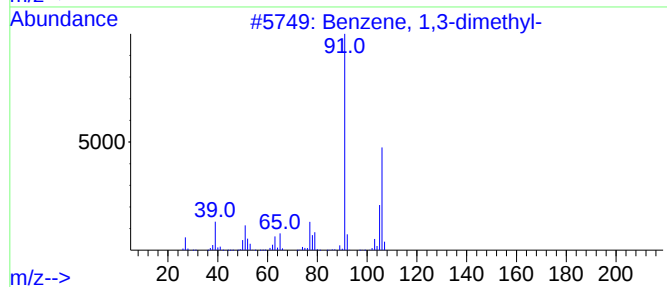
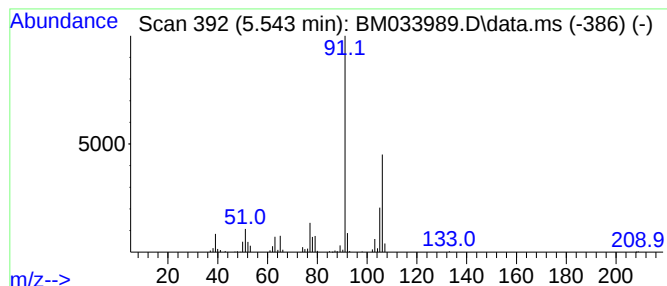
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.543	6.19 ng/ul	298709	1,4-Dichlorobenzene-d4	7.919

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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Misc :
ALS Vial : 60 Sample Multiplier: 1

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ClientSampleId :
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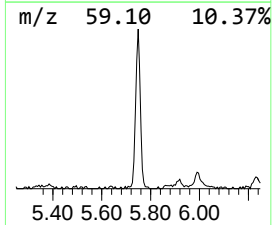
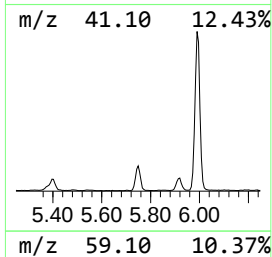
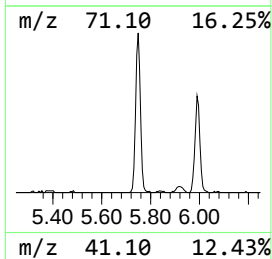
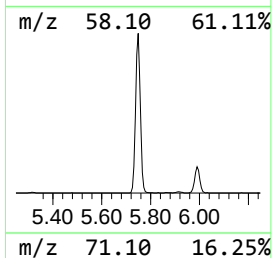
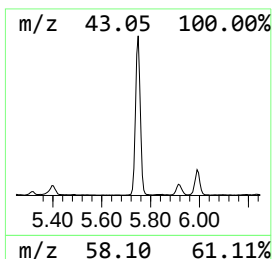
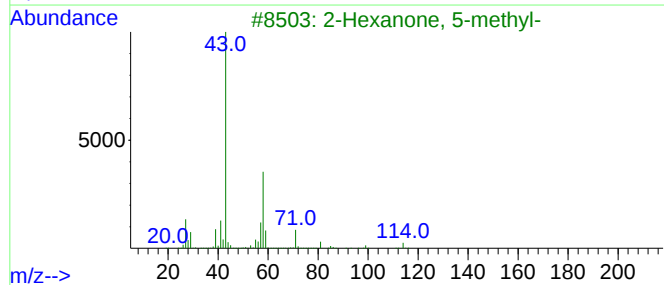
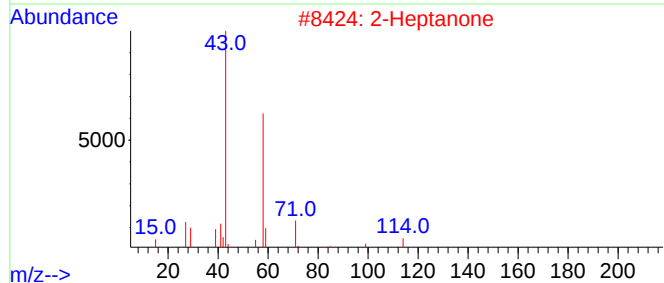
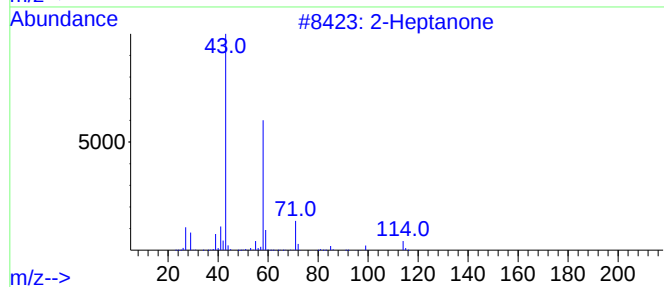
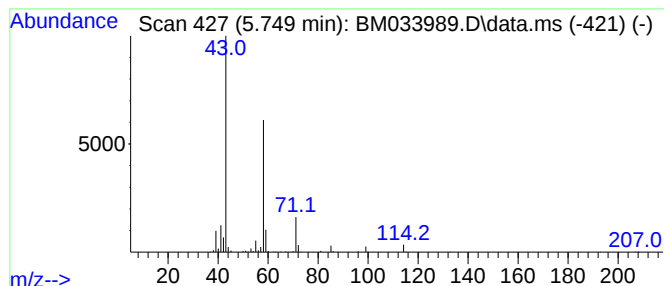
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Heptanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.749	10.51 ng/ul	507467	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone	114	C7H14O	000110-43-0	91
2			2-Heptanone	114	C7H14O	000110-43-0	90
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	90
4			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	86
5			2-Heptanone	114	C7H14O	000110-43-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
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ALS Vial : 60 Sample Multiplier: 1

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ClientSampleId :
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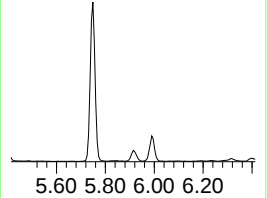
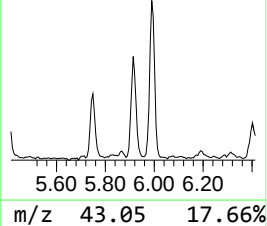
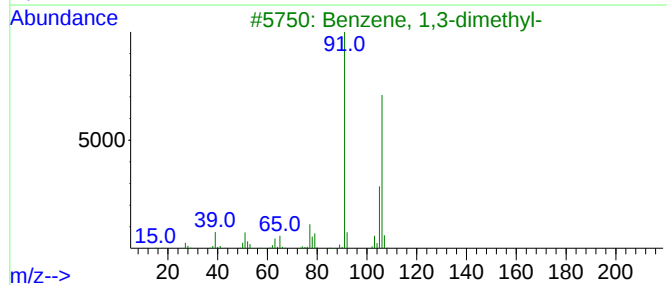
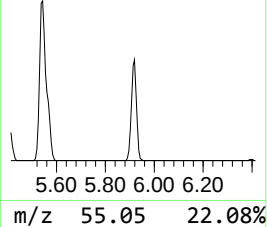
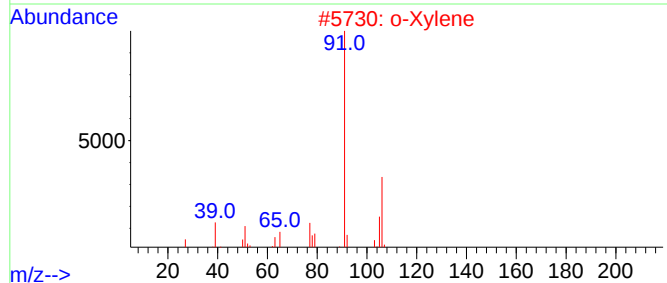
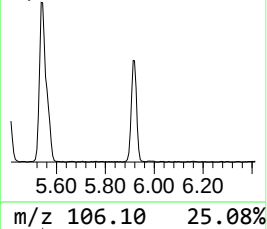
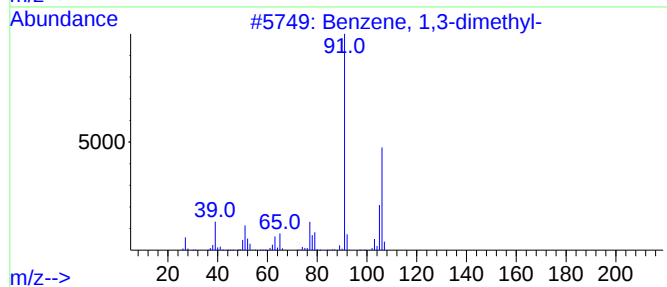
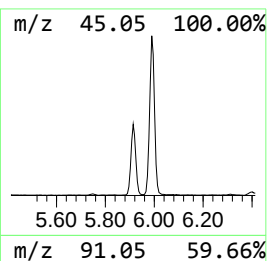
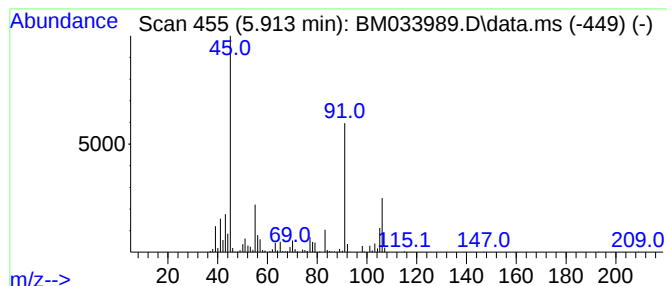
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 o-Xylene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.913	7.00 ng/ul	337951	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	78
2			o-Xylene	106	C8H10	000095-47-6	74
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	47
4			o-Xylene	106	C8H10	000095-47-6	47
5			p-Xylene	106	C8H10	000106-42-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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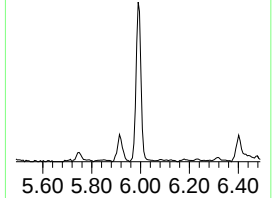
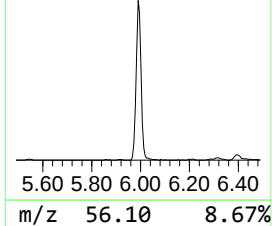
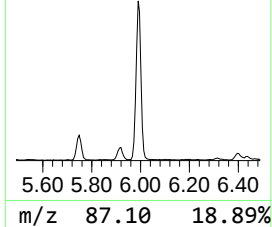
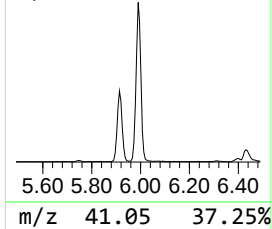
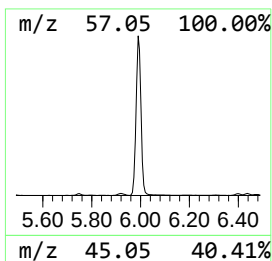
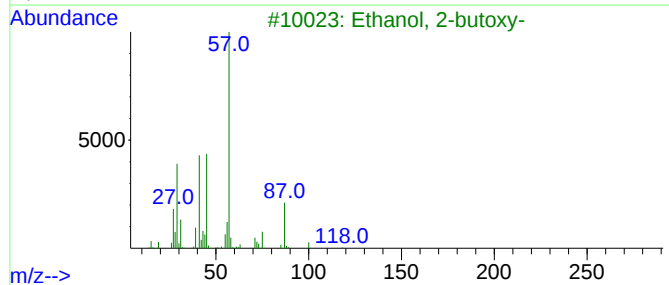
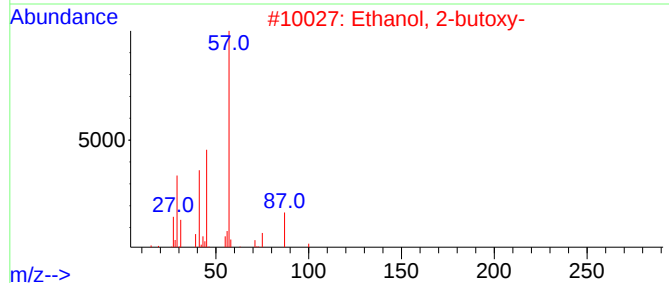
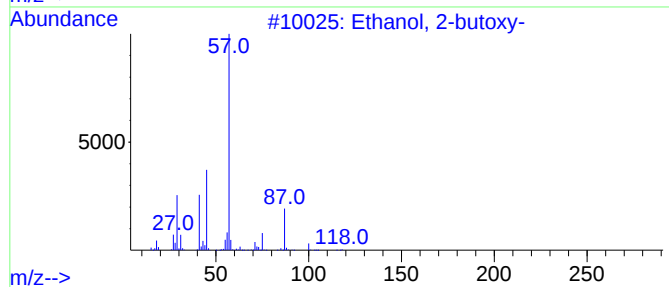
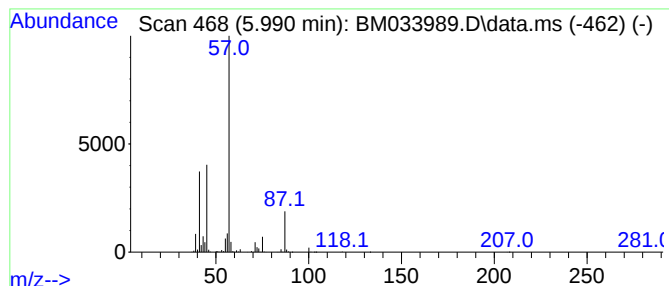
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Ethanol, 2-butoxy- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.990	24.86 ng/ul	1200750	1,4-Dichlorobenzene-d4	7.919

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	52
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	43
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0VE4DL

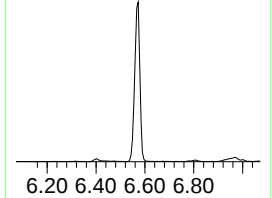
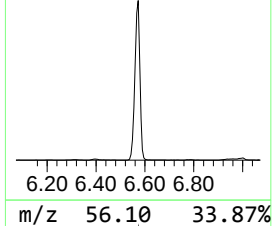
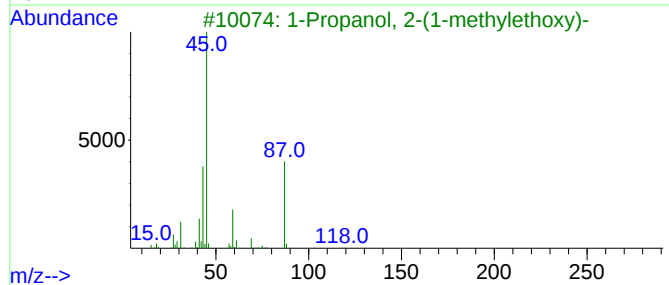
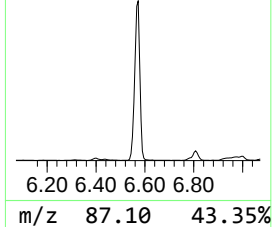
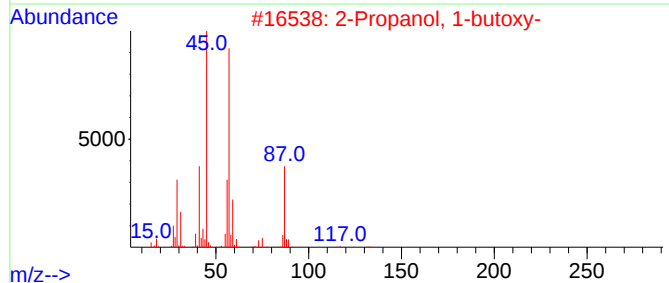
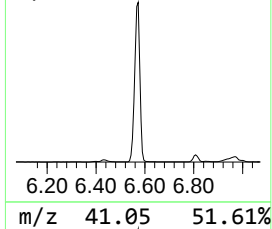
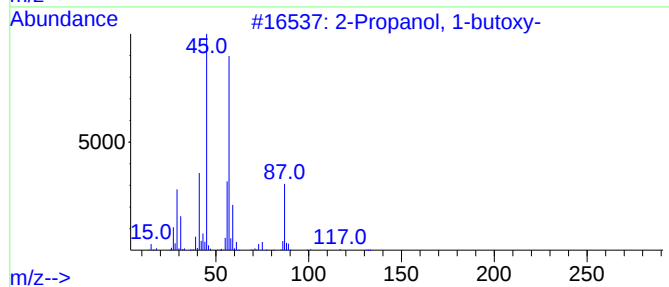
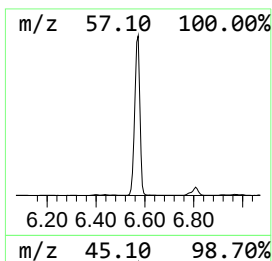
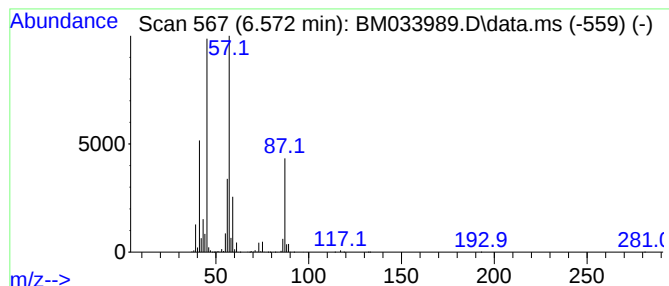
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2-Propanol, 1-butoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.572	97.58 ng/ul	4712240	1,4-Dichlorobenzene-d4	7.919

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	90
3	1-Propanol, 2-(1-methylethoxy)-			118	C6H14O2	003944-37-4	45
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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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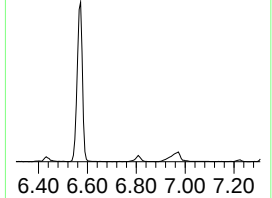
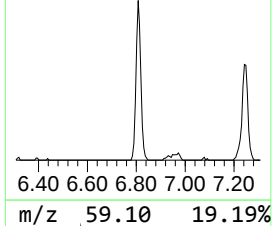
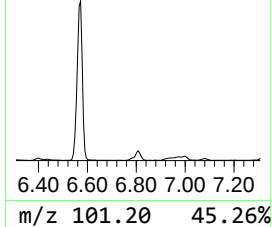
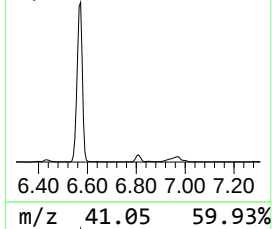
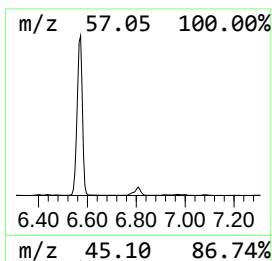
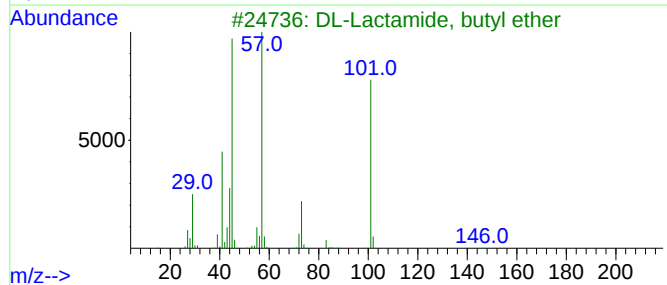
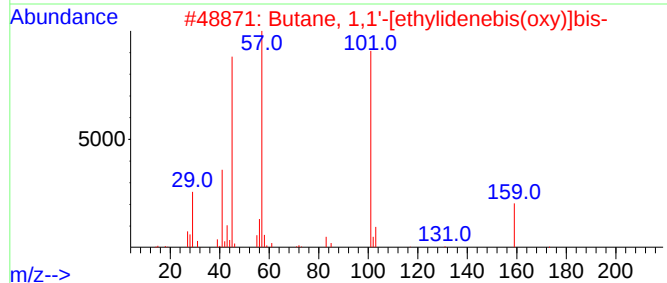
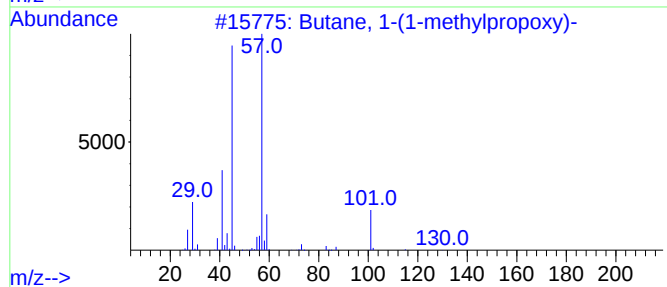
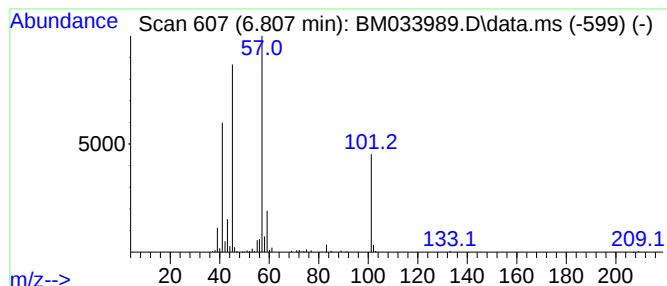
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Butane, 1-(1-methylpropoxy)- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.807	4.86 ng/ul	234819	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	74
2			Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	72
3			DL-Lactamide, butyl ether	145	C7H15NO2	1000452-56-5	72
4			Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	56
5			Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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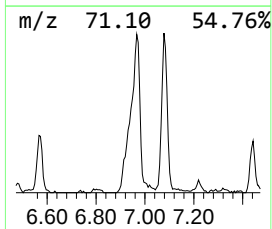
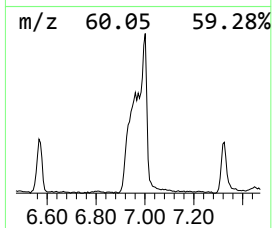
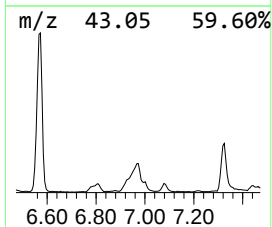
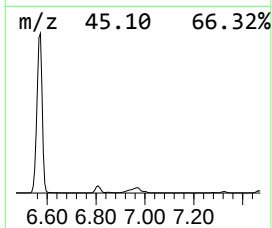
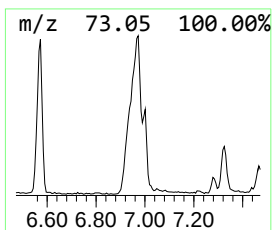
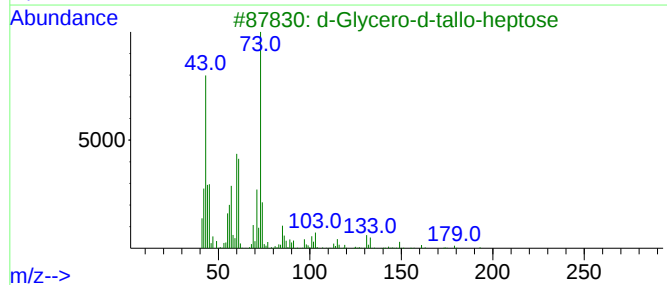
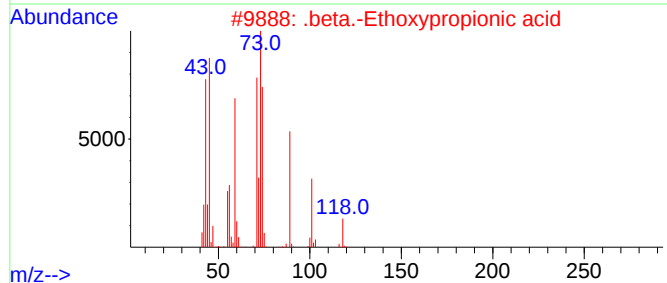
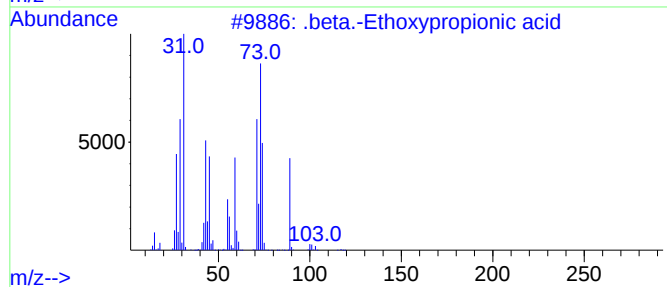
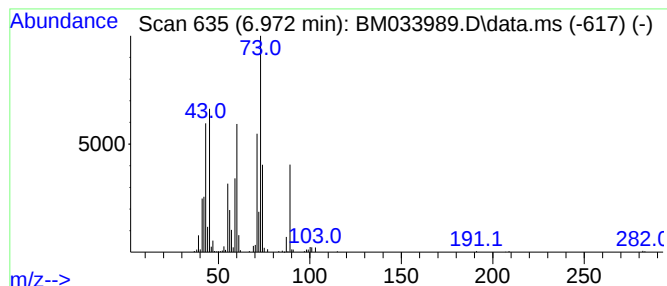
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 .beta.-Ethoxypropionic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	14.24 ng/ul	687488	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	.beta.-Ethoxypropionic acid	118	C5H10O3	004324-38-3	64	
2	.	.beta.-Ethoxypropionic acid	118	C5H10O3	004324-38-3	59	
3	d	-Glycero-d-tallo-heptose	210	C7H14O7	1000130-14-7	37	
4	1	-Deoxy-d-altritol	166	C6H14O5	068832-18-8	32	
5	Acetaldehyde ethyl isoamyl acetal	160	C9H20O2	1000430-98-8	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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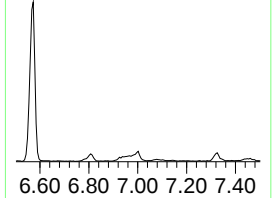
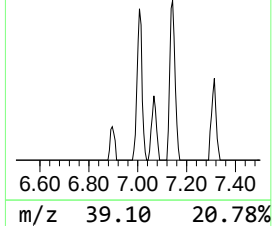
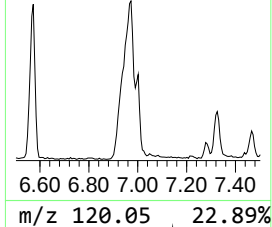
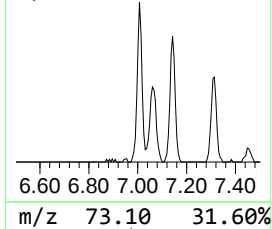
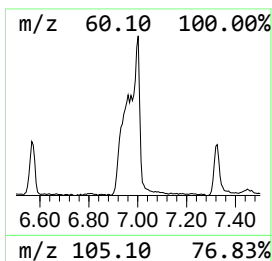
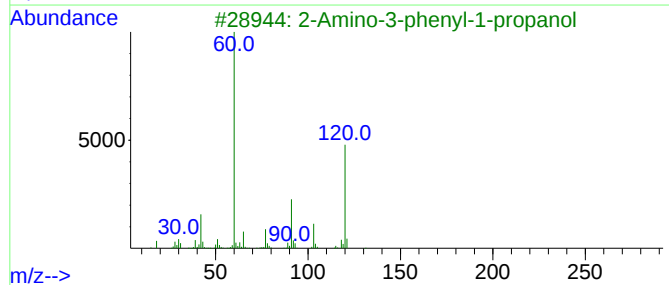
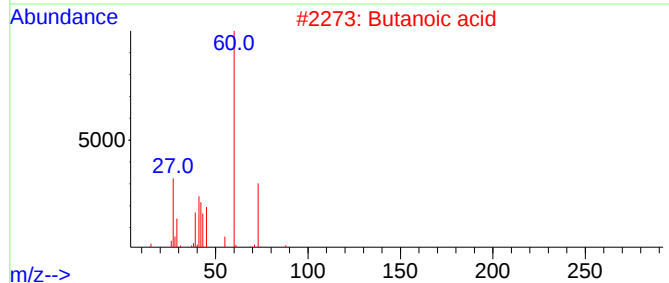
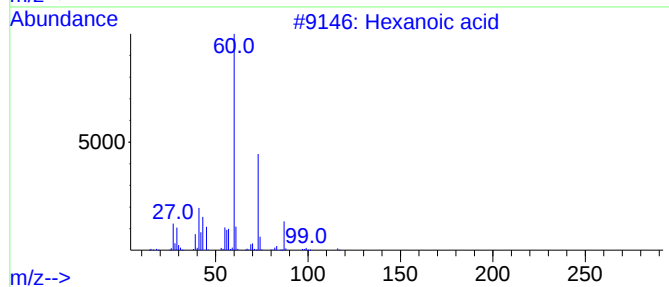
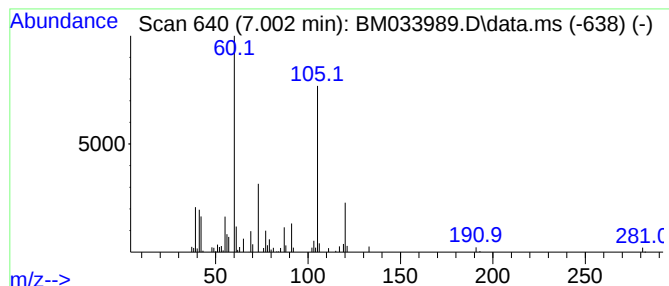
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Hexanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.002	3.41 ng/ul	164669	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid	116	C6H12O2	000142-62-1	50
2			Butanoic acid	88	C4H8O2	000107-92-6	49
3			2-Amino-3-phenyl-1-propanol	151	C9H13NO	016088-07-6	43
4			(S)-(-)-2-Amino-3-phenyl-1-propanol	151	C9H13NO	003182-95-4	43
5			(S)-(-)-2-Amino-3-phenyl-1-propanol	151	C9H13NO	003182-95-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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Acq On : 03 Feb 2022 00:21
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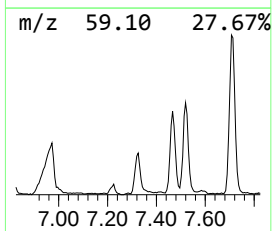
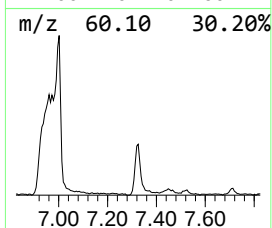
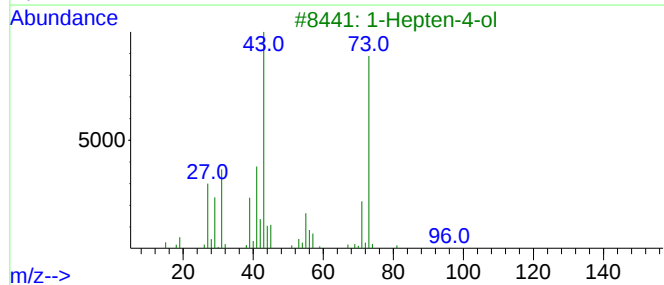
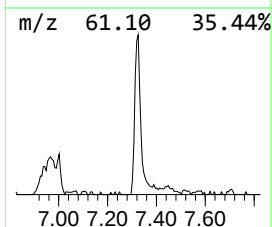
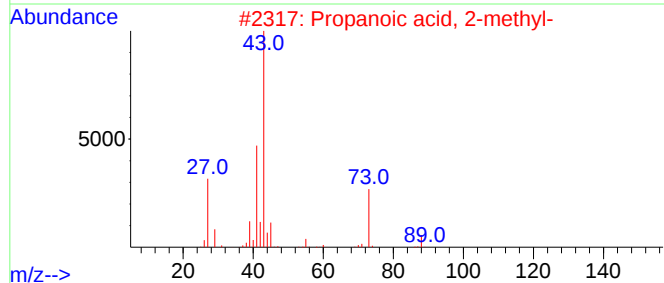
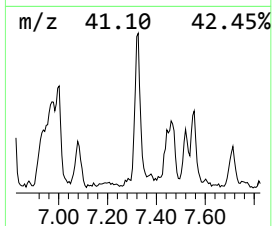
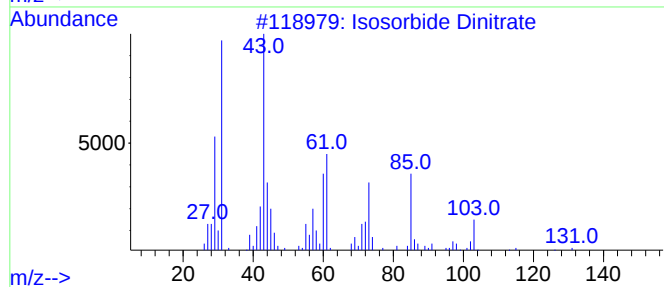
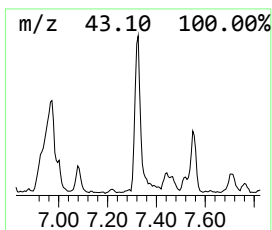
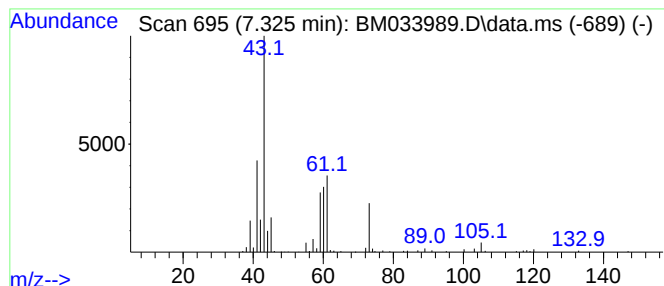
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-01 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.325	4.00 ng/ul	193057	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isosorbide Dinitrate	236	C6H8N2O8	000087-33-2	40
2			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	32
3			1-Hepten-4-ol	114	C7H14O	003521-91-3	32
4			Diacetamide	101	C4H7NO2	000625-77-4	28
5			sec-Butyl nitrite	103	C4H9NO2	000924-43-6	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
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Misc :
ALS Vial : 60 Sample Multiplier: 1

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ClientSampleId :
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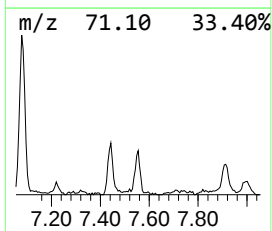
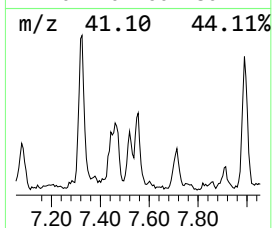
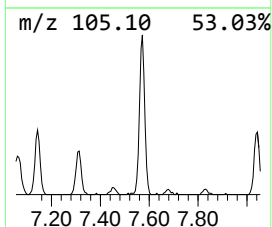
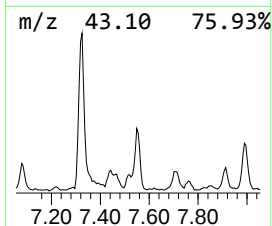
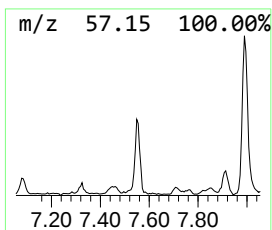
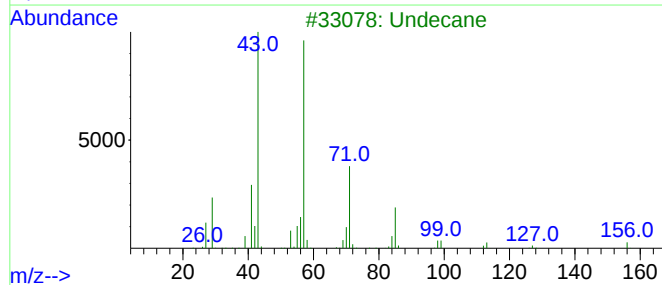
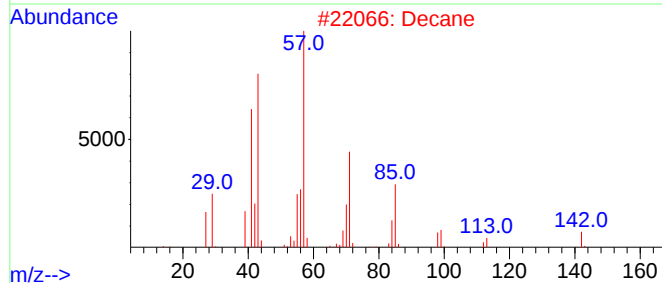
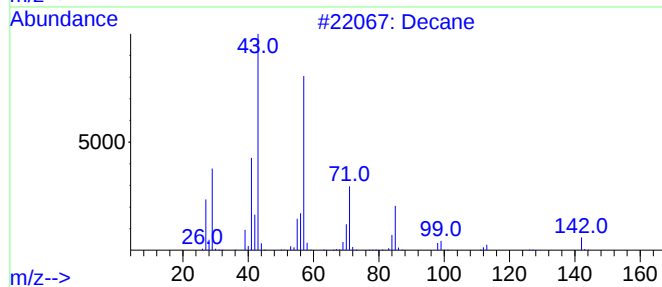
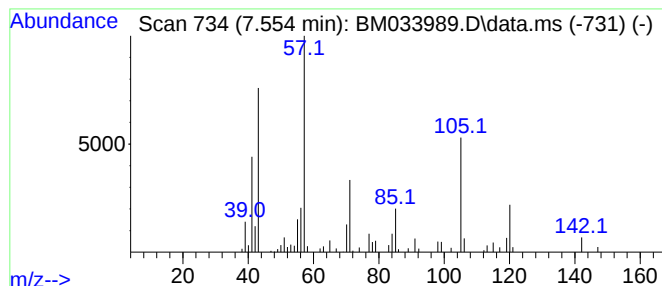
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.554	3.31 ng/ul	159676	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	70
2			Decane	142	C10H22	000124-18-5	60
3			Undecane	156	C11H24	001120-21-4	43
4			Decane	142	C10H22	000124-18-5	38
5			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE4DL

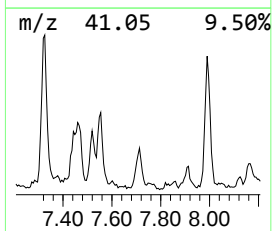
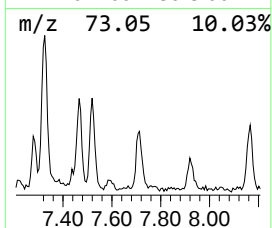
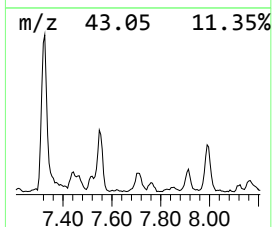
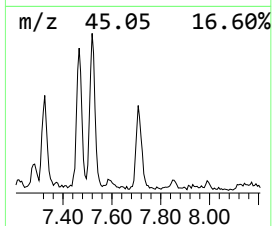
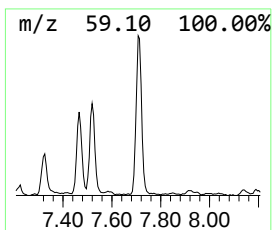
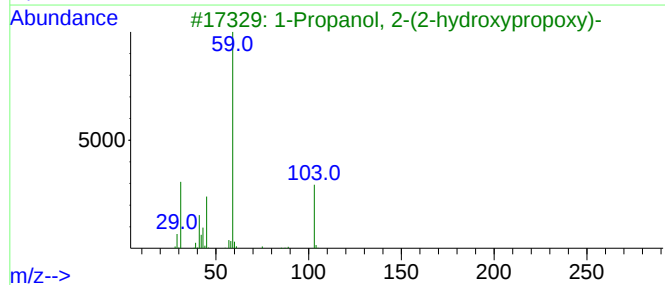
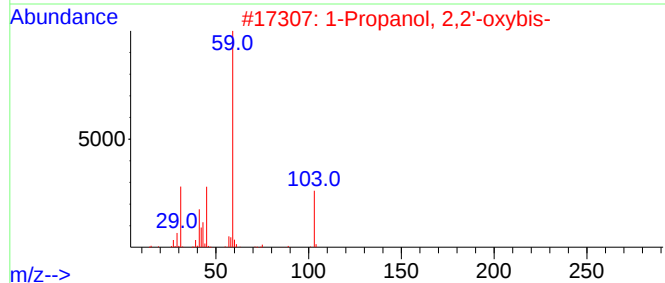
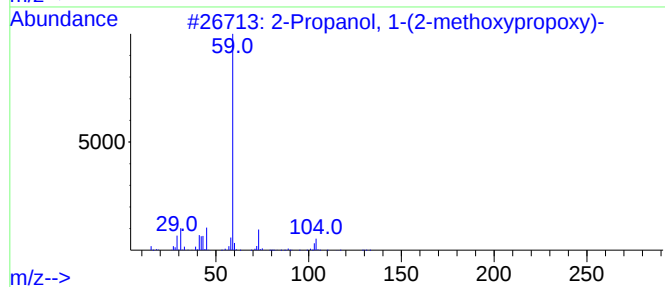
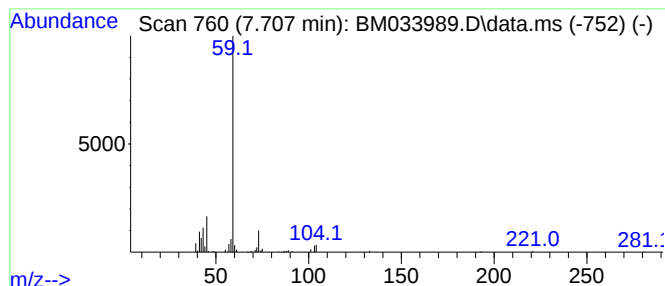
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 2-Propanol, 1-(2-methoxypro... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.707	2.20 ng/ul	106261	1,4-Dichlorobenzene-d4	7.919

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	78
2		1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	64
3		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
4		Tri(propylene glycol) propyl ether	234	C12H26O4	096077-04-2	64
5		2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE4DL

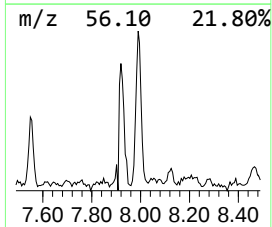
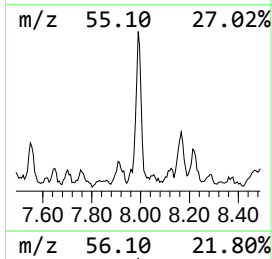
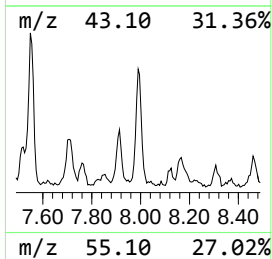
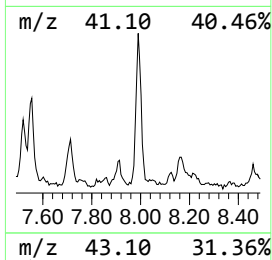
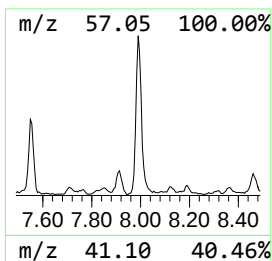
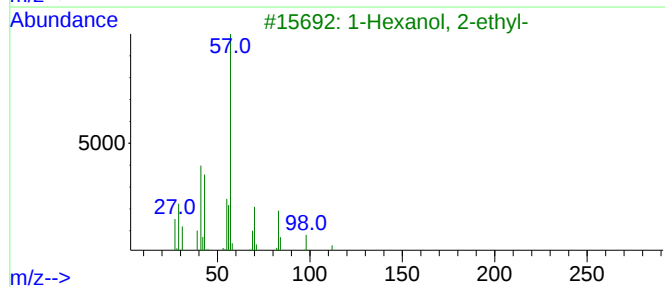
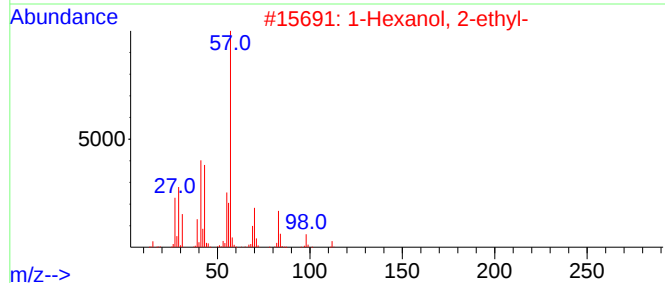
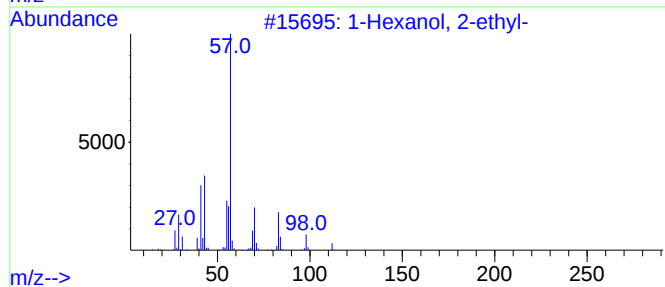
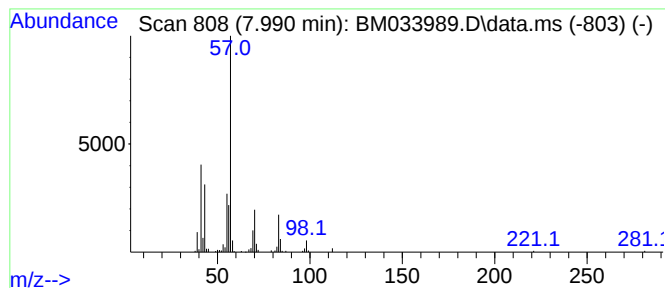
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 1-Hexanol, 2-ethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.990	2.98 ng/ul	144017	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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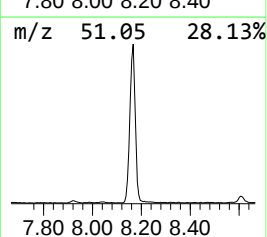
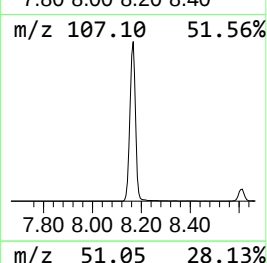
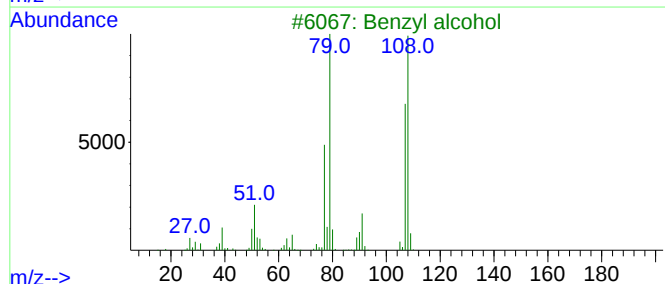
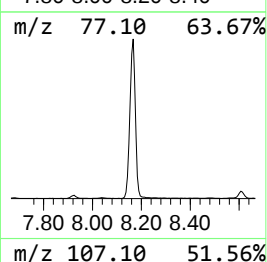
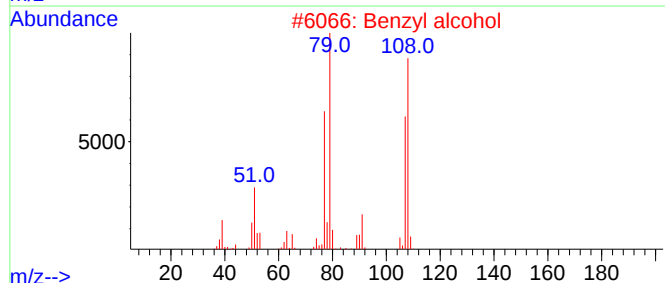
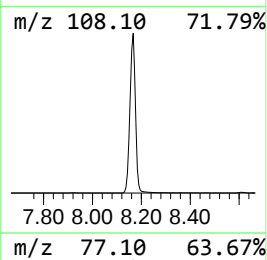
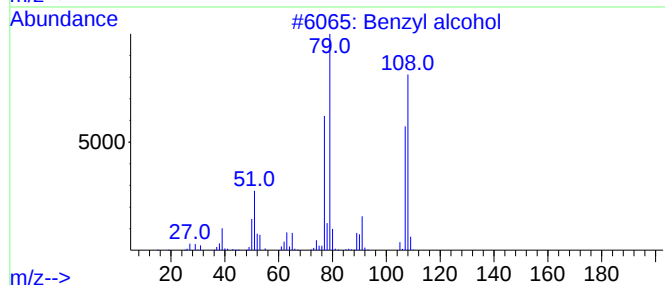
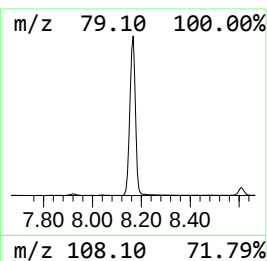
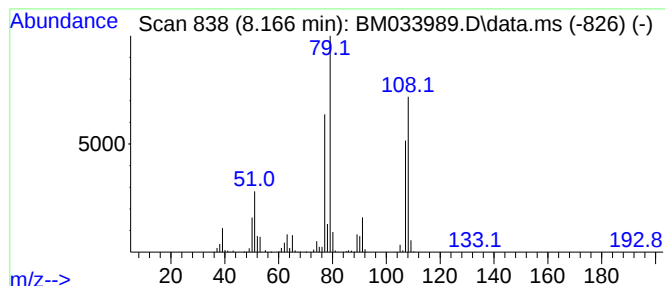
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzyl alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.166	49.54 ng/ul	2392260	1,4-Dichlorobenzene-d4	7.919

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	96
3			Benzyl alcohol	108	C7H8O	000100-51-6	95
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 : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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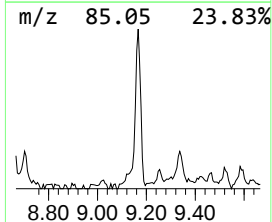
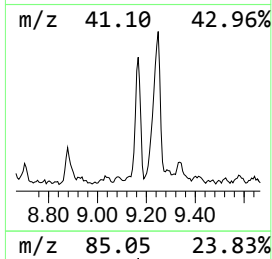
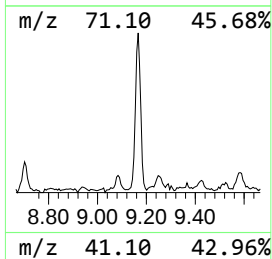
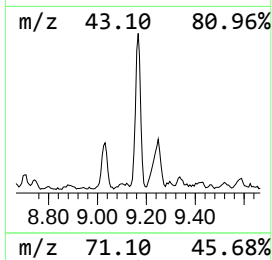
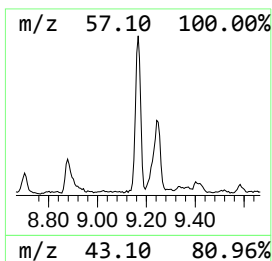
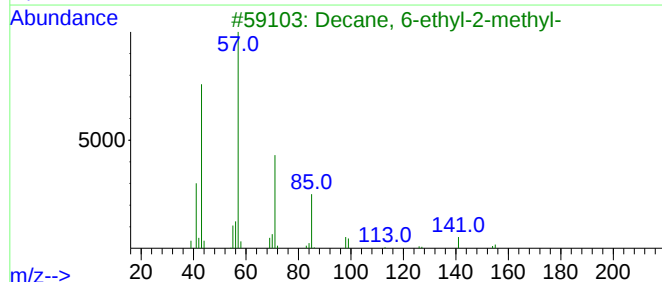
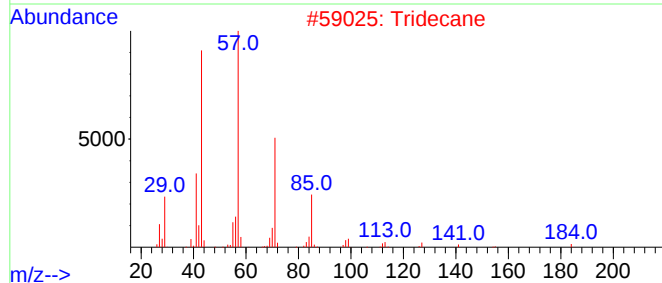
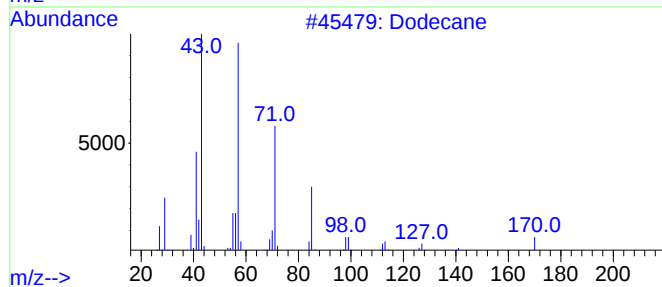
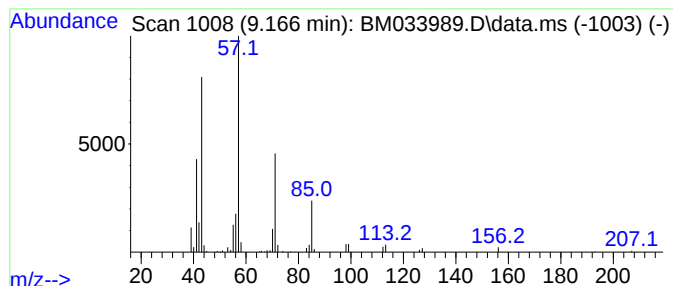
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.166	3.40 ng/ul	164261	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	90
2			Tridecane	184	C13H28	000629-50-5	86
3			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	83
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83
5			Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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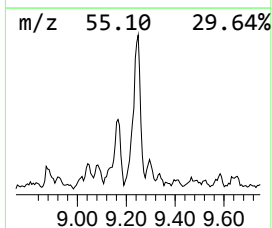
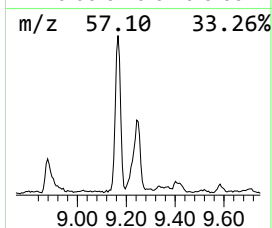
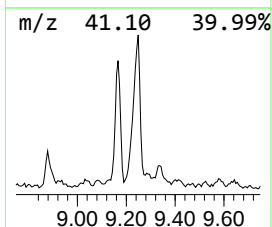
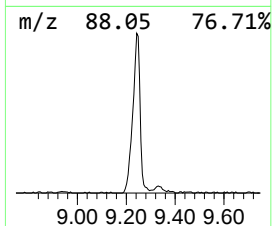
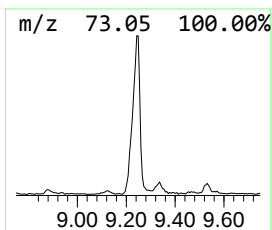
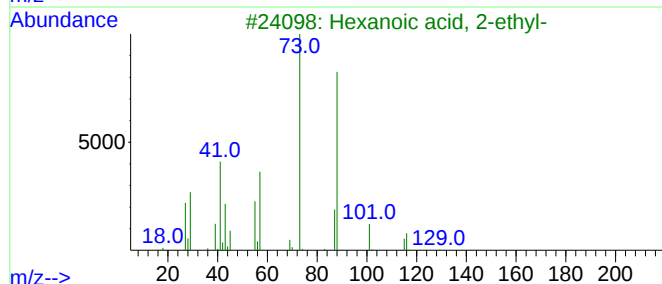
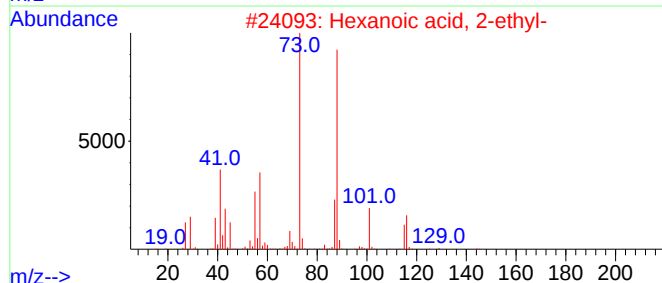
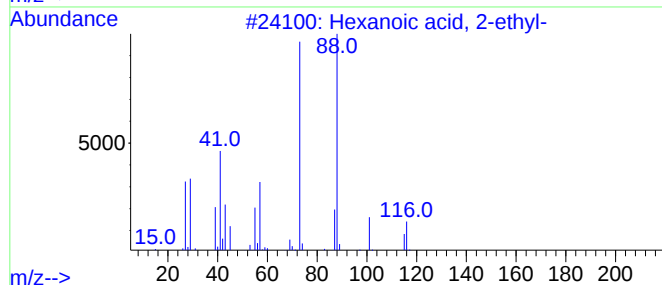
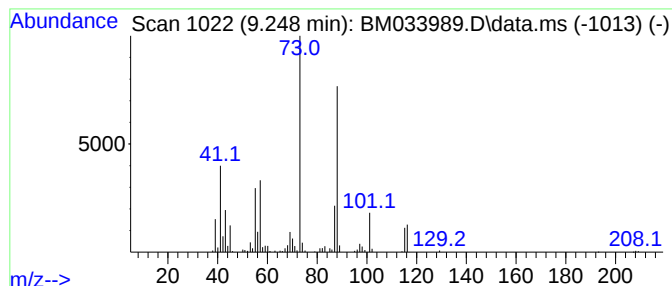
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Hexanoic acid, 2-ethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.248	7.41 ng/ul	357833	1,4-Dichlorobenzene-d4	7.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
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Misc :
ALS Vial : 60 Sample Multiplier: 1

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ClientSampleId :
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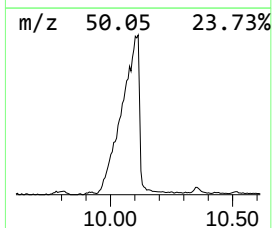
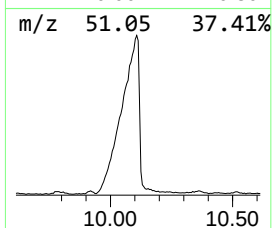
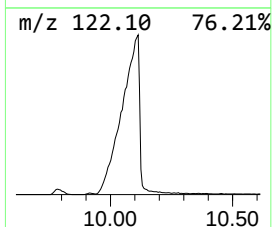
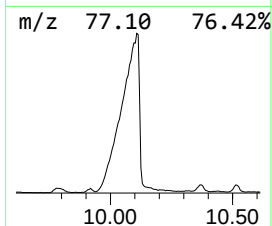
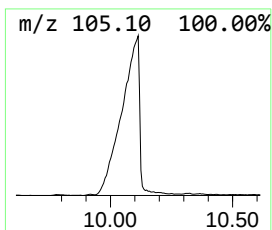
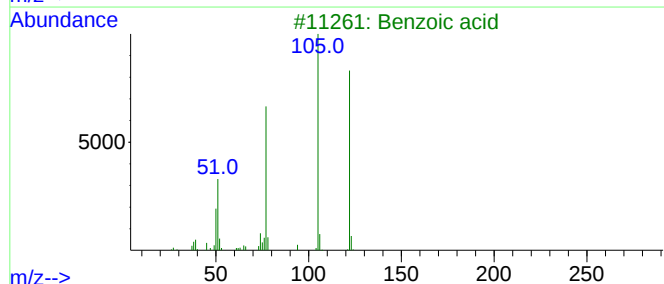
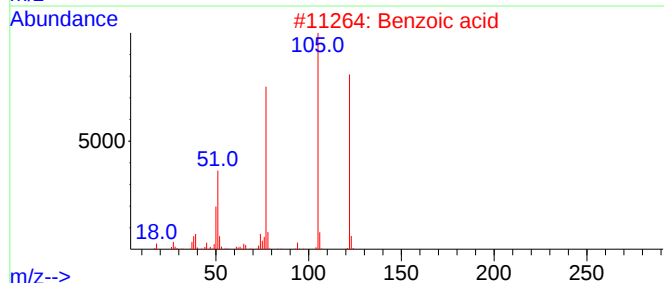
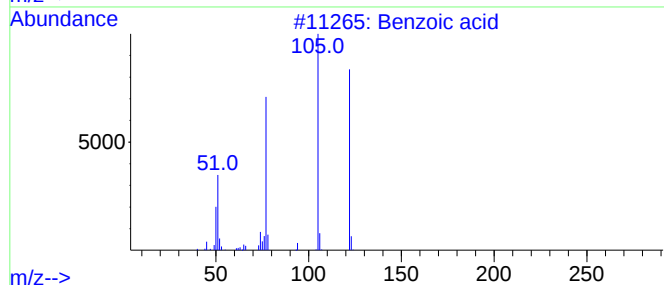
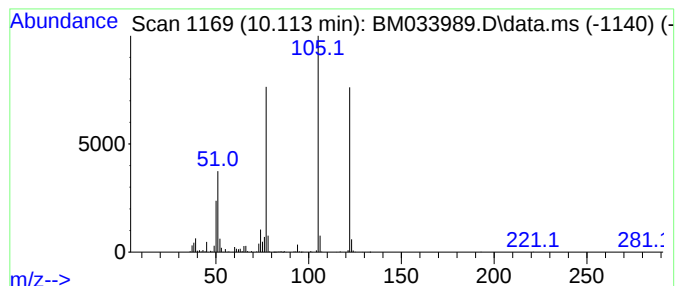
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.113	41.44 ng/ul	3136810	Naphthalene-d8	10.731

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	94
3			Benzoic acid	122	C7H6O2	000065-85-0	94
4			Benzoic acid	122	C7H6O2	000065-85-0	91
5			Heptanediamide, N,N'-di-benzoyloxy-	398	C21H22N2O6	1000253-26-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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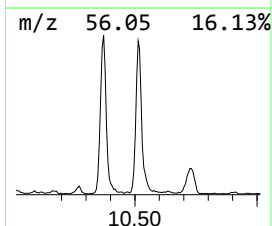
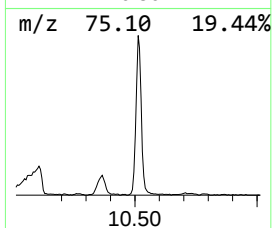
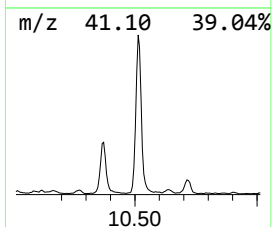
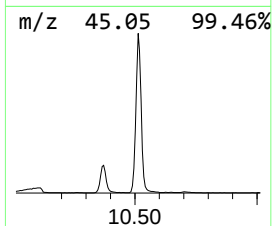
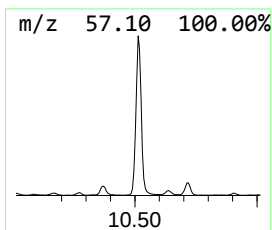
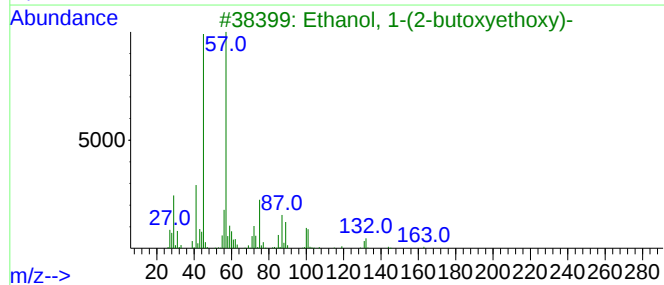
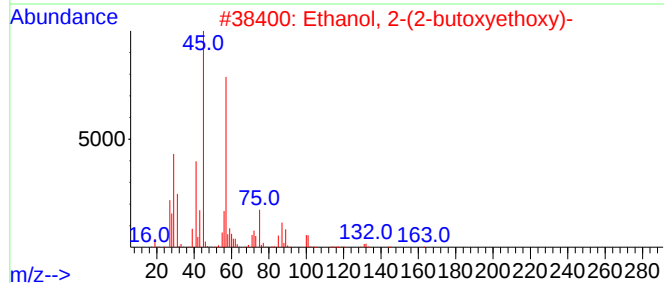
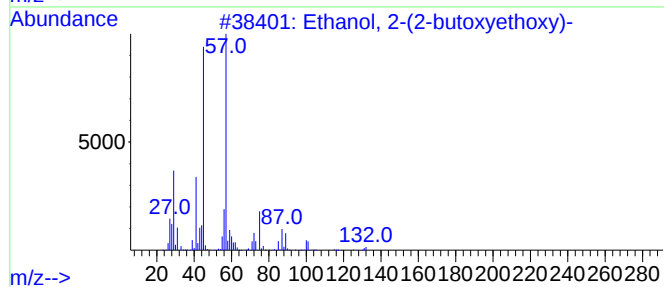
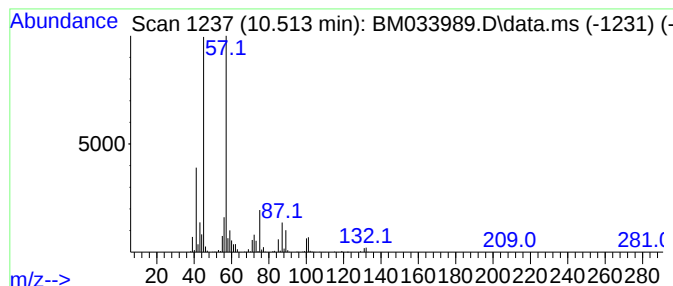
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.513	20.17 ng/ul	1527100	Naphthalene-d8	10.731

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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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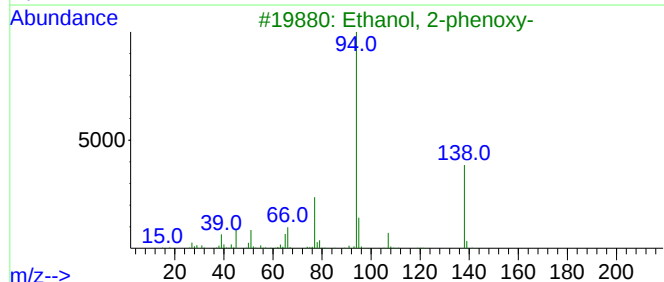
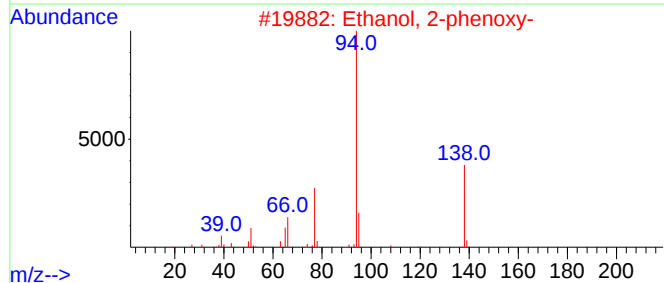
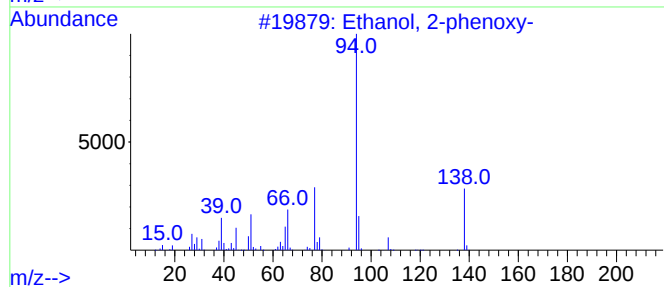
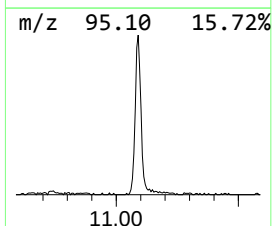
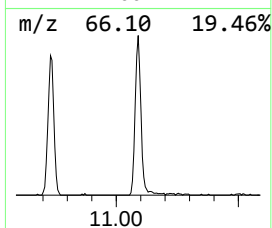
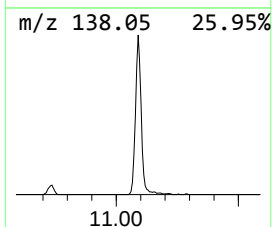
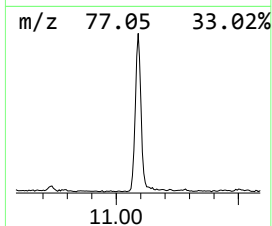
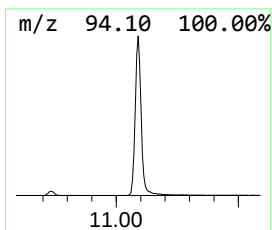
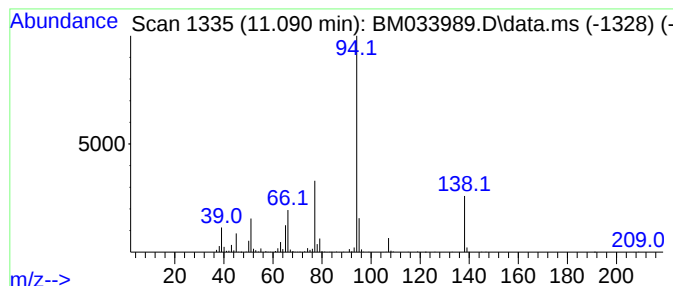
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Ethanol, 2-phenoxy- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.089	9.78 ng/ul	740359	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	97
2			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	94
3			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	91
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 : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

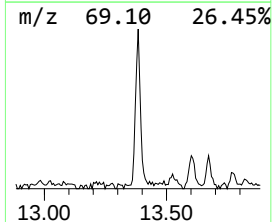
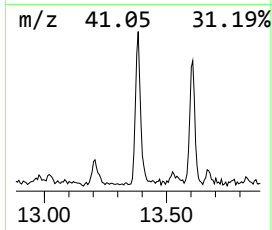
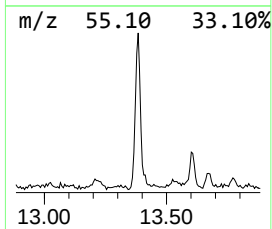
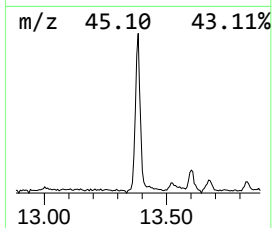
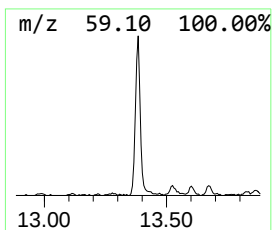
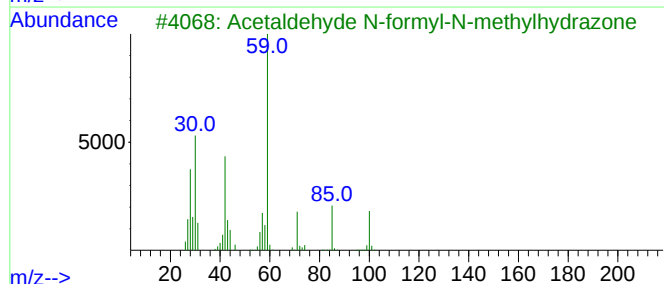
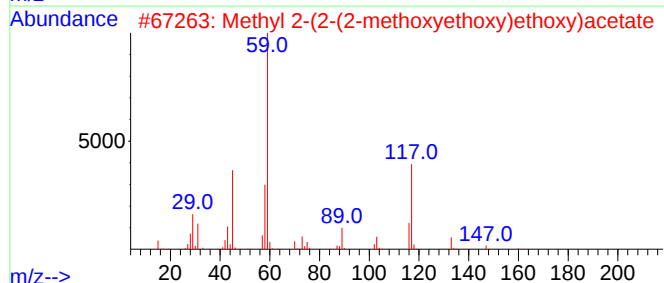
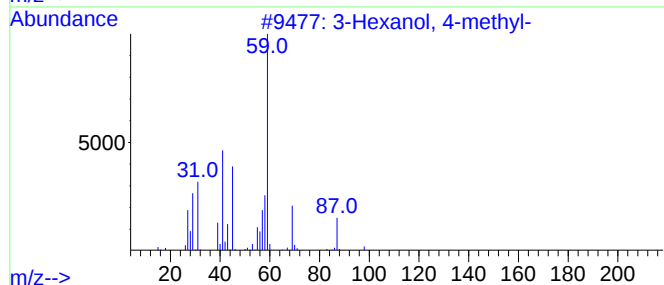
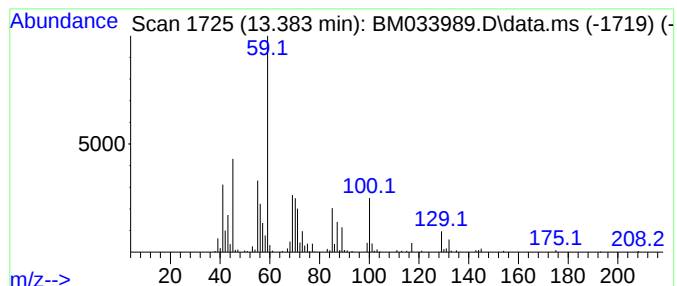
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-02 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.384	2.67 ng/ul	236040	Acenaphthene-d10	14.560	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	43
2	Methyl 2-(2-(2-methoxyethoxy)ethoxy)acetate	192	C8H16O5	1000366-88-2	43
3	Acetaldehyde N-formyl-N-methylhydrazone	100	C4H8N2O	016568-02-8	38
4	Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	37
5	4-Allyl-2-t-butyl-4-methyl-1,3-oxazolidinone	214	C11H18O2S	092572-53-7	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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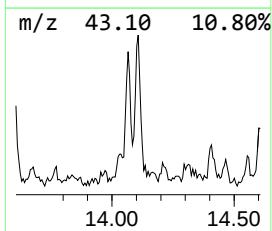
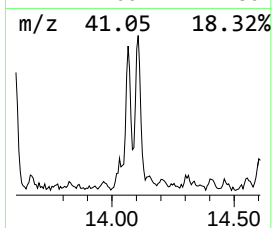
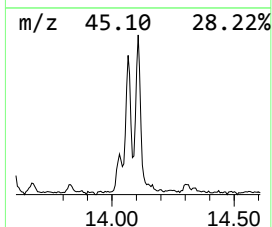
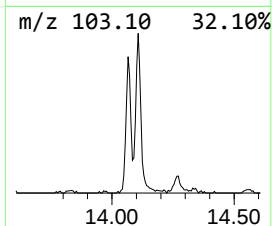
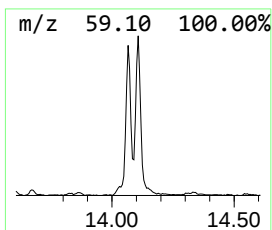
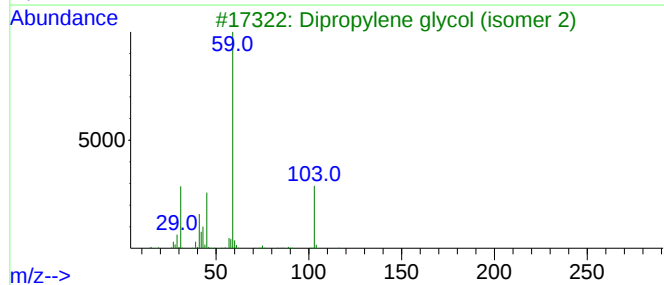
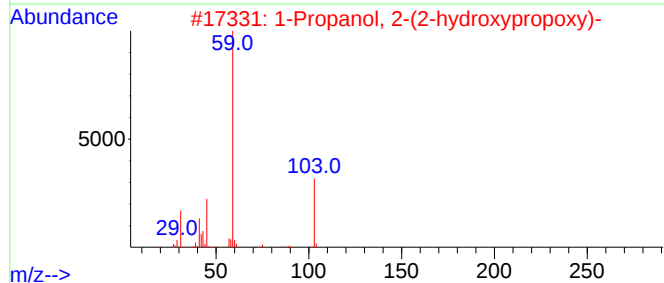
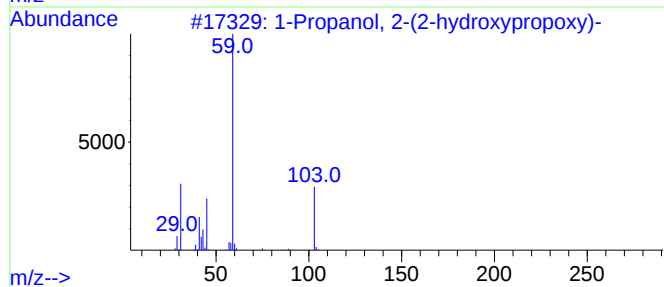
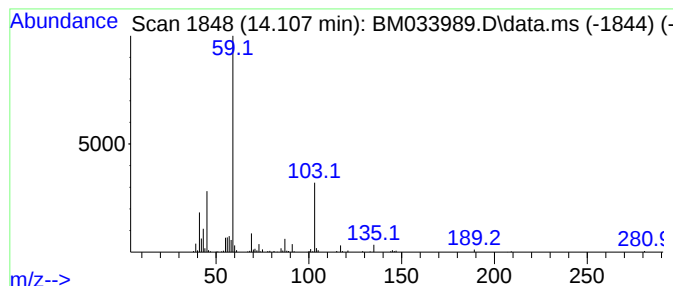
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 1-Propanol, 2-(2-hydroxypro... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.107	2.17 ng/ul	192297	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		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
3		Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	72
4		Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	72
5		Propane, 1,2-dimethoxy-	104	C5H12O2	007778-85-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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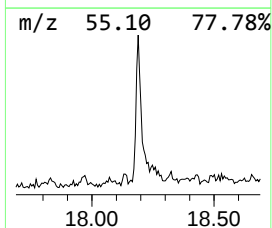
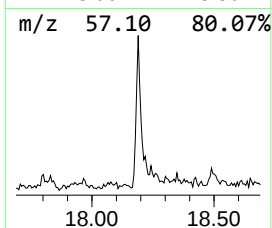
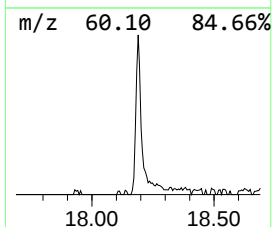
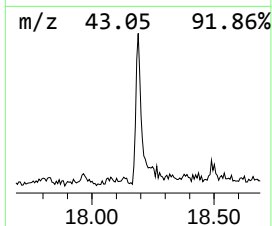
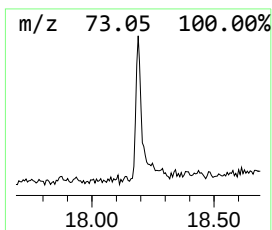
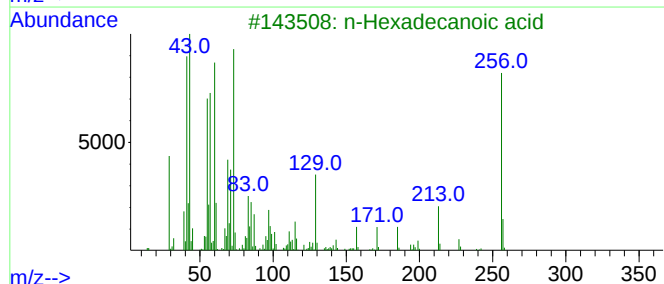
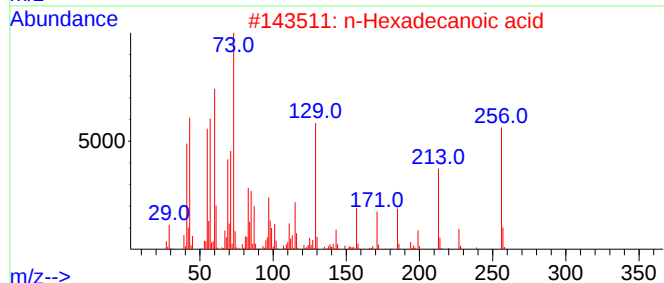
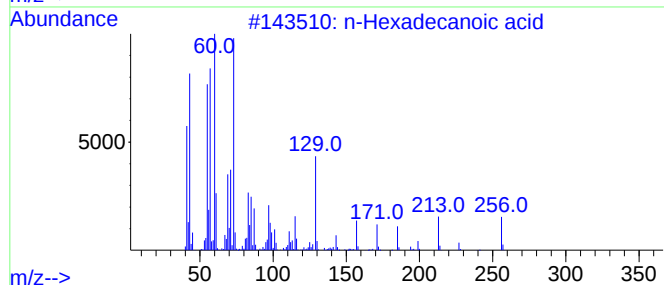
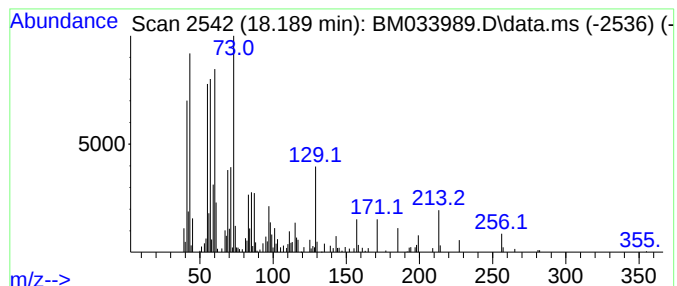
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 n-Hexadecanoic acid Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.189	2.48 ng/ul	216251	Phenanthrene-d10	17.295

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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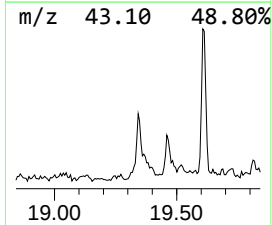
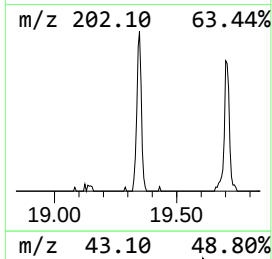
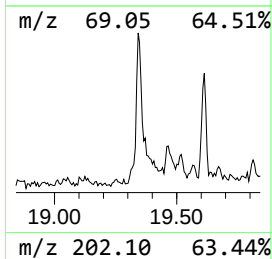
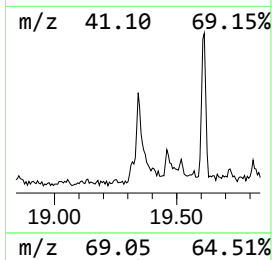
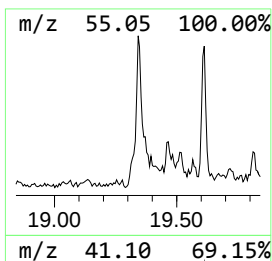
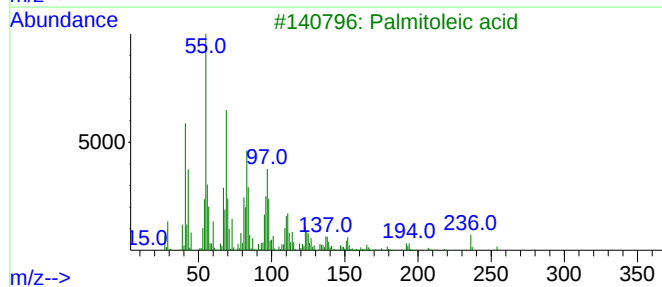
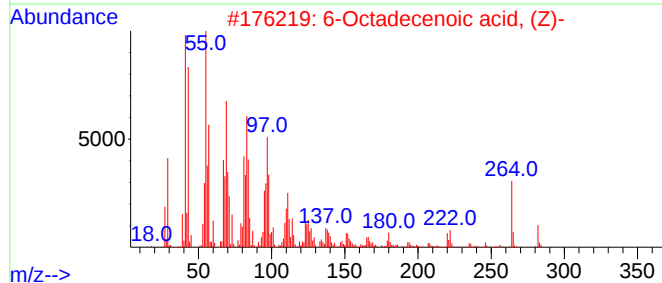
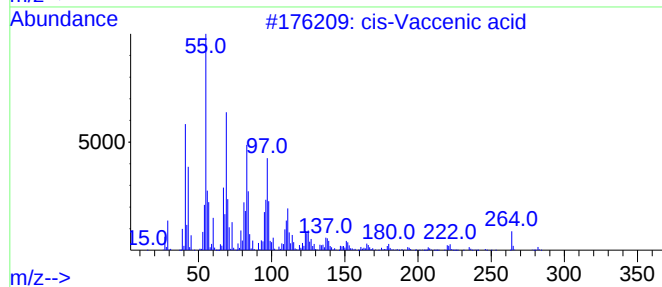
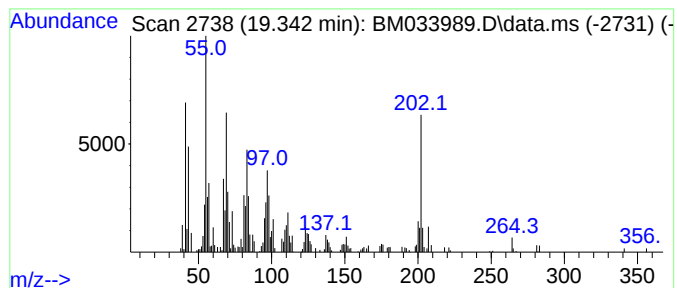
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 cis-Vaccenic acid Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.342	2.15 ng/ul	187078	Phenanthrene-d10	17.295

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Vaccenic acid	282	C18H34O2	000506-17-2	64
2			6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	64
3			Palmitoleic acid	254	C16H30O2	000373-49-9	60
4			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	60
5			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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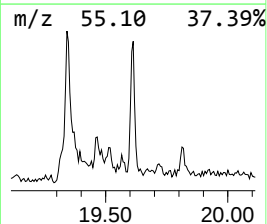
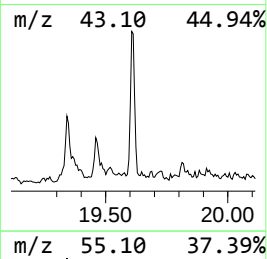
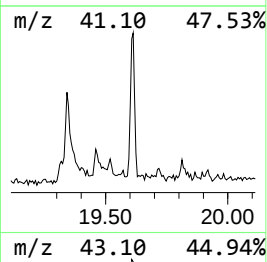
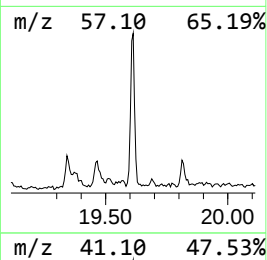
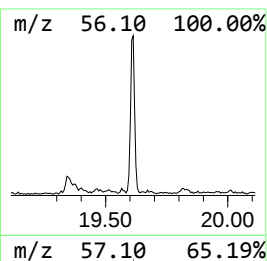
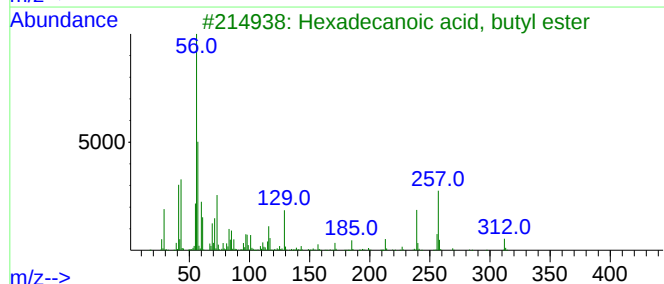
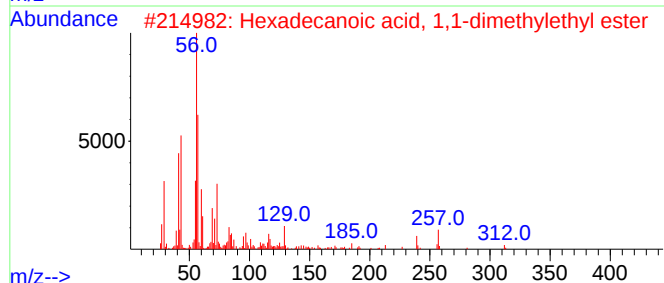
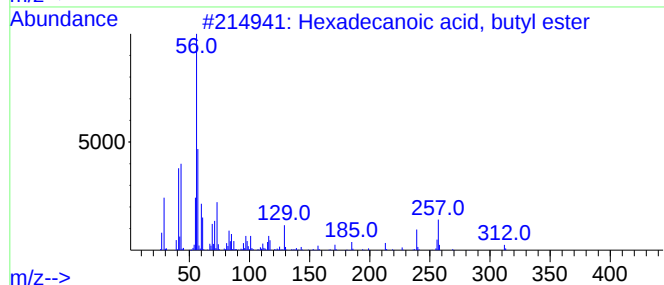
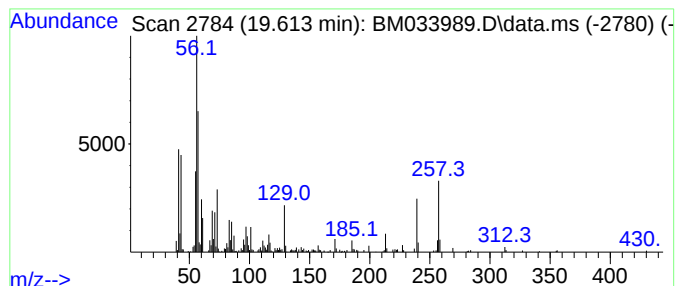
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Hexadecanoic acid, butyl ester Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.613	2.24 ng/ul	186081	Chrysene-d12	21.459

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	98
2			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	95
3			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
4			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	60
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE4DL

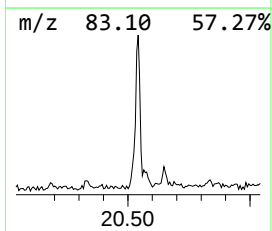
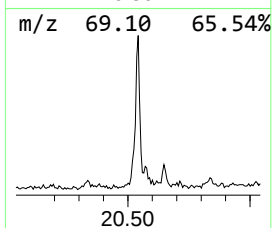
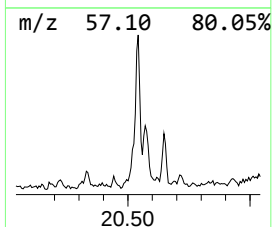
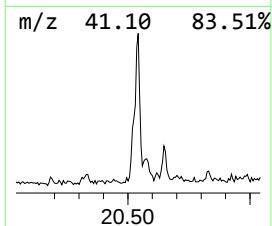
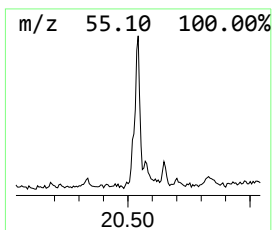
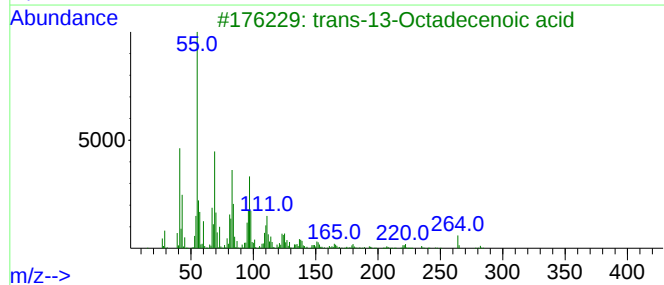
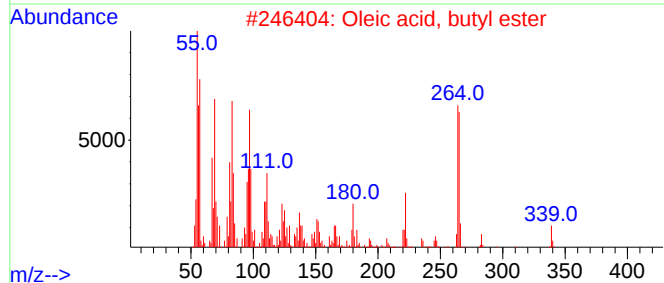
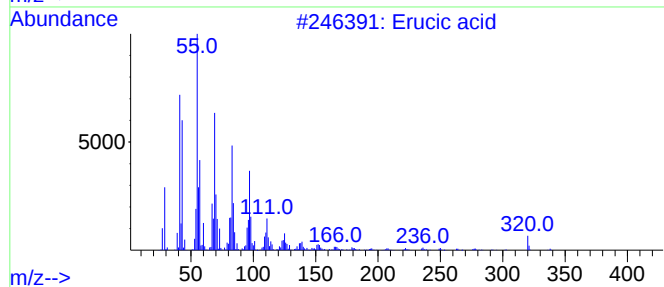
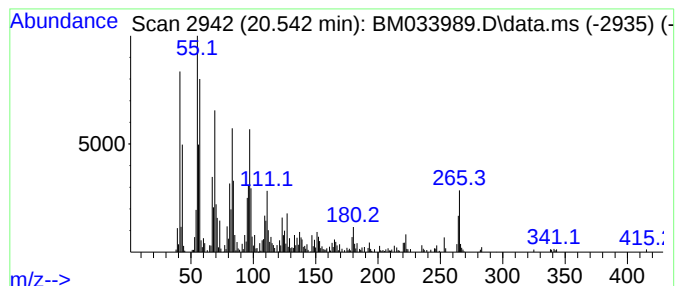
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Erucic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.542	4.82 ng/ul	399546	Chrysene-d12	21.459

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Erucic acid	338	C22H42O2	000112-86-7	86
2			Oleic acid, butyl ester	338	C22H42O2	000142-77-8	83
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	80
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	76
5			cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033989.D
Acq On : 03 Feb 2022 00:21
Operator : CG/JU
Sample : N1355-03DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

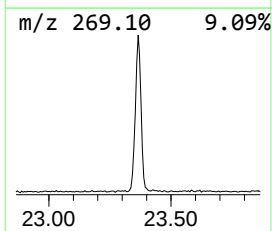
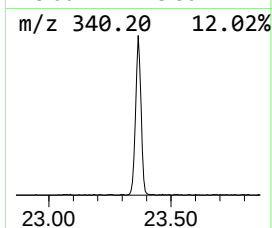
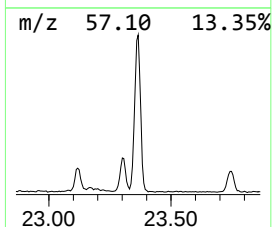
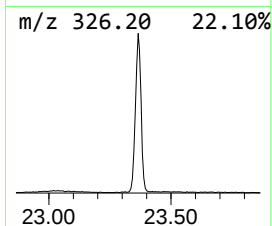
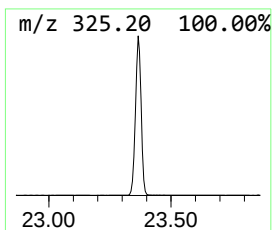
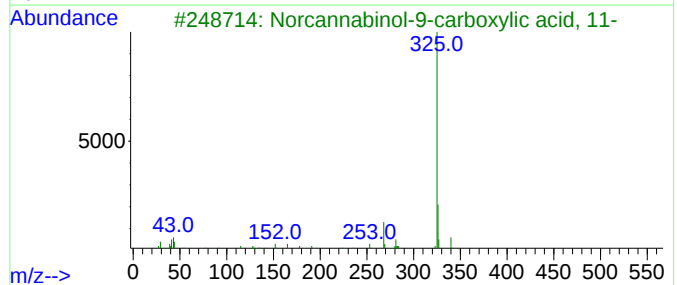
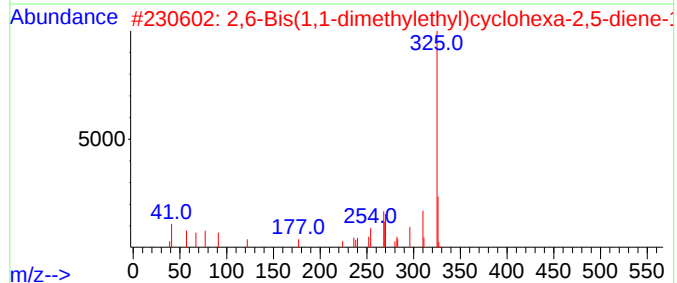
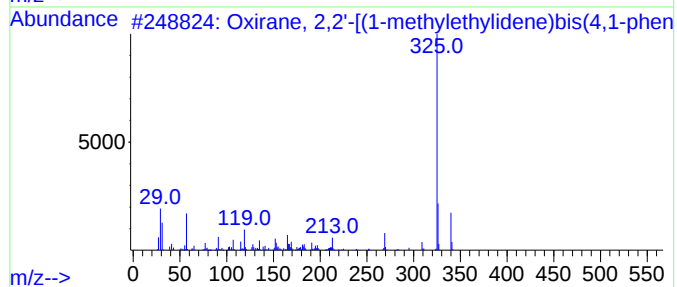
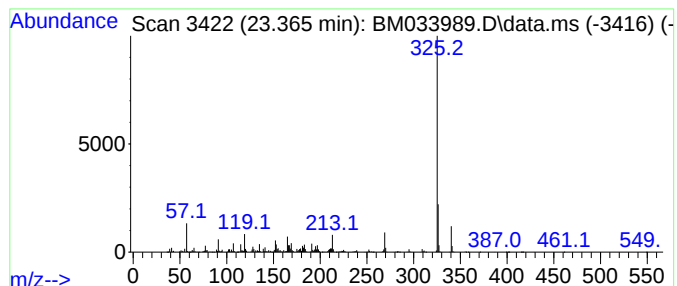
Instrument :
BNA_M
ClientSampleId :
C0VE4DL

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 33 Oxirane, 2,2'-[(1-methyleth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.365	33.65 ng/ul	2657800	Perylene-d12	23.842	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2,2'-[(1-methylethylidene...	340	C21H24O4	001675-54-3	96
2	2,6-Bis(1,1-dimethylethyl)cyclohex...	325	C21H27NO2	017119-01-6	64
3	Norcannabinol-9-carboxylic acid,...	340	C21H24O4	053989-32-5	64
4	Oxirane, 2,2'-[(1-methylethylidene...	340	C21H24O4	001675-54-3	60
5	6-Methyl-2-phenyl-7-(2,4-dimethy...	325	C24H23N	064002-75-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033989.D
 Acq On : 03 Feb 2022 00:21
 Operator : CG/JU
 Sample : N1355-03DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0VE4DL

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
Ethanol, 2-ethoxy-	3.308	11.2	ng/ul	539907	1	7.919	965830	20.0
Methyl Isobutyl...	3.643	7.5	ng/ul	363065	1	7.919	965830	20.0
Butanoic acid	4.284	179.0	ng/ul	8643920	1	7.919	965830	20.0
Ethanol, 2-prop...	4.466	20.2	ng/ul	973861	1	7.919	965830	20.0
Butanoic acid, ...	4.813	2.5	ng/ul	120488	1	7.919	965830	20.0
2-Pentanone, 4-...	5.008	32.2	ng/ul	1554160	1	7.919	965830	20.0
1-Hexanol	5.402	4.3	ng/ul	208784	1	7.919	965830	20.0
Benzene, 1,3-di...	5.543	6.2	ng/ul	298709	1	7.919	965830	20.0
2-Heptanone	5.749	10.5	ng/ul	507467	1	7.919	965830	20.0
o-Xylene	5.913	7.0	ng/ul	337951	1	7.919	965830	20.0
Ethanol, 2-butoxy-	5.990	24.9	ng/ul	1200750	1	7.919	965830	20.0
2-Propanol, 1-b...	6.572	97.6	ng/ul	4712240	1	7.919	965830	20.0
Butane, 1-(1-me...	6.807	4.9	ng/ul	234819	1	7.919	965830	20.0
.beta.-Ethoxypr...	6.972	14.2	ng/ul	687488	1	7.919	965830	20.0
Hexanoic acid	7.002	3.4	ng/ul	164669	1	7.919	965830	20.0
unknown-01	7.325	4.0	ng/ul	193057	1	7.919	965830	20.0
(DEL) Alkane: S...	7.554	3.3	ng/ul	159676	1	7.919	965830	20.0
2-Propanol, 1-(...	7.707	2.2	ng/ul	106261	1	7.919	965830	20.0
1-Hexanol, 2-et...	7.990	3.0	ng/ul	144017	1	7.919	965830	20.0
Benzyl alcohol	8.166	49.5	ng/ul	2392260	1	7.919	965830	20.0
(DEL) Alkane: S...	9.166	3.4	ng/ul	164261	1	7.919	965830	20.0
Hexanoic acid, ...	9.248	7.4	ng/ul	357833	1	7.919	965830	20.0
Benzoic acid	10.113	41.4	ng/ul	3136810	2	10.731	1514030	20.0
Ethanol, 2-(2-b...	10.513	20.2	ng/ul	1527100	2	10.731	1514030	20.0
Ethanol, 2-phen...	11.089	9.8	ng/ul	740359	2	10.731	1514030	20.0
unknown-02	13.384	2.7	ng/ul	236040	3	14.560	1770740	20.0
1-Propanol, 2-(...	14.107	2.2	ng/ul	192297	3	14.560	1770740	20.0
n-Hexadecanoic ...	18.189	2.5	ng/ul	216251	4	17.295	1742960	20.0
cis-Vaccenic acid	19.342	2.1	ng/ul	187078	4	17.295	1742960	20.0
Hexadecanoic ac...	19.613	2.2	ng/ul	186081	5	21.459	1658210	20.0
Erucic acid	20.542	4.8	ng/ul	399546	5	21.459	1658210	20.0
Oxirane, 2,2'-[...	23.365	33.6	ng/ul	2657800	6	23.842	1579530	20.0