

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
 Data File : BP011861.D
 Acq On : 01 Oct 2022 14:43
 Operator : CG/JU
 Sample : N4824-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8P3

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_P\Methods\SFAM-EPA-BP093022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011861.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	4	9	21	rVB	5051605	7416197	94.81%	6.248%
2	3.129	21	24	38	rVB	73728	166232	2.13%	0.140%
3	3.340	57	60	68	rVB	57537	82470	1.05%	0.069%
4	3.734	124	127	143	rBV	442993	722466	9.24%	0.609%
5	3.958	159	165	172	rBV	42026	71301	0.91%	0.060%
6	4.058	177	182	189	rVB	51581	71811	0.92%	0.060%
7	4.505	252	258	268	rVB	235557	362339	4.63%	0.305%
8	5.193	368	375	388	rVB	1201598	1851047	23.66%	1.559%
9	5.640	446	451	461	rVB	37625	73105	0.93%	0.062%
10	6.375	569	576	586	rBV	71805	130211	1.66%	0.110%
11	7.058	682	692	705	rBV	505647	892187	11.41%	0.752%
12	7.222	714	720	727	rBV	960716	1580257	20.20%	1.331%
13	7.422	742	754	762	rBV	1029919	1769863	22.63%	1.491%
14	7.493	762	766	773	rVV5	36246	87883	1.12%	0.074%
15	7.793	814	817	825	rVB	47899	73977	0.95%	0.062%
16	7.893	827	834	839	rBV	1018559	1719803	21.99%	1.449%
17	8.269	890	898	907	rVB	334963	573285	7.33%	0.483%
18	8.387	910	918	923	rBV3	130151	230040	2.94%	0.194%
19	8.546	939	945	948	rBV2	41716	76150	0.97%	0.064%
20	8.611	948	956	965	rVB	1326810	2278640	29.13%	1.920%
21	8.811	983	990	997	rVB4	43273	90588	1.16%	0.076%
22	8.887	997	1003	1007	rBV	105796	190583	2.44%	0.161%
23	9.005	1016	1023	1027	rBV	557984	887510	11.35%	0.748%
24	9.063	1027	1033	1048	rVB2	1118006	2182557	27.90%	1.839%
25	9.269	1065	1068	1076	rVB7	48267	88771	1.13%	0.075%
26	9.422	1088	1094	1099	rVV2	112904	191201	2.44%	0.161%
27	9.528	1105	1112	1118	rVB	643689	1031466	13.19%	0.869%
28	9.646	1126	1132	1137	rVB3	53392	98295	1.26%	0.083%
29	9.710	1138	1143	1149	rBV8	35447	81442	1.04%	0.069%
30	9.787	1149	1156	1164	rVV	933879	1583853	20.25%	1.334%
31	9.893	1170	1174	1178	rBV4	55520	108682	1.39%	0.092%
32	9.946	1179	1183	1201	rVB	226630	441146	5.64%	0.372%
33	10.099	1202	1209	1218	rBV2	543430	979953	12.53%	0.826%
34	10.181	1218	1223	1228	rBV4	40398	89080	1.14%	0.075%
35	10.322	1241	1247	1256	rVB	1638149	2822152	36.08%	2.377%
36	10.399	1256	1260	1268	rVB	92673	181658	2.32%	0.153%

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37	10.487	1268	1275	1281	rBV	869722	1531126	19.57%	1.290%
38	10.540	1281	1284	1289	rVB	64445	93439	1.19%	0.079%
39	10.640	1293	1301	1305	rBV4	76698	173899	2.22%	0.146%
40	10.705	1305	1312	1318	rBV	1525838	2585997	33.06%	2.179%
41	10.846	1327	1336	1345	rBV	1193166	2230624	28.52%	1.879%
42	10.916	1345	1348	1352	rVV2	45303	73609	0.94%	0.062%
43	10.963	1353	1356	1364	rVV8	34815	78251	1.00%	0.066%
44	11.128	1379	1384	1389	rVB6	35405	75674	0.97%	0.064%
45	11.269	1404	1408	1417	rBV4	51389	140362	1.79%	0.118%
46	11.434	1430	1436	1440	rBV	114064	194962	2.49%	0.164%
47	11.528	1445	1452	1453	rVV6	43076	77392	0.99%	0.065%
48	11.557	1454	1457	1463	rVB3	68176	116776	1.49%	0.098%
49	11.910	1513	1517	1523	rVB4	68239	111537	1.43%	0.094%
50	12.046	1532	1540	1546	rBV	735064	1276407	16.32%	1.075%
51	12.099	1546	1549	1555	rVB4	89530	146886	1.88%	0.124%
52	12.210	1563	1568	1572	rBV3	95669	154666	1.98%	0.130%
53	12.257	1572	1576	1578	rVV3	51876	76778	0.98%	0.065%
54	12.293	1578	1582	1584	rVV2	95957	150594	1.93%	0.127%
55	12.328	1585	1588	1596	rVB4	115242	230252	2.94%	0.194%
56	12.487	1611	1615	1622	rBV3	96456	163590	2.09%	0.138%
57	12.587	1627	1632	1637	rBV4	90840	150651	1.93%	0.127%
58	12.804	1665	1669	1674	rBV7	46637	96753	1.24%	0.082%
59	13.134	1721	1725	1734	rVB7	90210	213380	2.73%	0.180%
60	13.275	1743	1749	1755	rBV7	65677	163668	2.09%	0.138%
61	13.440	1772	1777	1785	rVB	815735	1241613	15.87%	1.046%
62	13.551	1793	1796	1800	rBV5	53787	76901	0.98%	0.065%
63	13.593	1800	1803	1809	rVB4	93190	137794	1.76%	0.116%
64	13.775	1829	1834	1837	rBV	222372	346423	4.43%	0.292%
65	13.810	1837	1840	1845	rVB	246438	347690	4.44%	0.293%
66	13.951	1859	1864	1872	rVB	2883672	4150152	53.06%	3.496%
67	14.022	1873	1876	1883	rVB5	60141	118661	1.52%	0.100%
68	14.099	1885	1889	1892	rBV5	90684	147957	1.89%	0.125%
69	14.175	1899	1902	1906	rVB3	91259	127677	1.63%	0.108%
70	14.234	1906	1912	1926	rVB	3643357	5423939	69.34%	4.569%
71	14.369	1929	1935	1946	rVB	756639	1354276	17.31%	1.141%
72	14.469	1947	1952	1957	rBV2	339728	515490	6.59%	0.434%
73	14.540	1958	1964	1971	rVV	2405152	3662598	46.82%	3.085%
74	14.604	1971	1975	1983	rVB2	465853	711082	9.09%	0.599%
75	14.757	1994	2001	2008	rBV2	365520	744706	9.52%	0.627%
76	15.293	2088	2092	2098	rBV	382477	575853	7.36%	0.485%

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77	15.534	2127	2133	2139	rVB2	4348905	6644130	84.94%	5.597%
78	15.587	2139	2142	2148	rVB	364310	539745	6.90%	0.455%
79	15.651	2148	2153	2159	rBV	1320259	1903049	24.33%	1.603%
80	15.769	2169	2173	2177	rBV	873972	1175305	15.03%	0.990%
81	16.063	2217	2223	2233	rVB	2117348	3303804	42.24%	2.783%
82	16.387	2275	2278	2282	rBV3	157234	189432	2.42%	0.160%
83	16.575	2304	2310	2316	rBV	1417335	2171089	27.76%	1.829%
84	17.104	2396	2400	2405	rBV	1099248	1518505	19.41%	1.279%
85	17.298	2428	2433	2439	rBV	2893198	4039577	51.64%	3.403%
86	17.398	2444	2450	2460	rVB	4781638	6889010	88.07%	5.804%
87	17.963	2543	2546	2551	rVB	327811	380188	4.86%	0.320%
88	18.187	2580	2584	2590	rBV2	955183	1289762	16.49%	1.087%
89	19.092	2735	2738	2746	rVB	518003	633516	8.10%	0.534%
90	19.222	2757	2760	2764	rVB	427391	456560	5.84%	0.385%
91	19.351	2779	2782	2787	rBV	304693	367440	4.70%	0.310%
92	19.416	2790	2793	2799	rVB	343317	414268	5.30%	0.349%
93	19.634	2824	2830	2834	rBV	5779470	7822259	100.00%	6.590%
94	19.681	2834	2838	2845	rVB	1458749	1985699	25.39%	1.673%
95	20.475	2970	2973	2979	rVB	467199	557113	7.12%	0.469%
96	20.628	2995	2999	3003	rVB	782661	892751	11.41%	0.752%
97	21.086	3073	3077	3086	rVB2	600534	825970	10.56%	0.696%
98	21.380	3123	3127	3133	rVB	3061941	4123246	52.71%	3.474%
99	23.663	3509	3515	3529	rVB2	2845445	5992821	76.61%	5.049%
100	23.822	3536	3542	3551	rVB	1677943	3320344	42.45%	2.797%

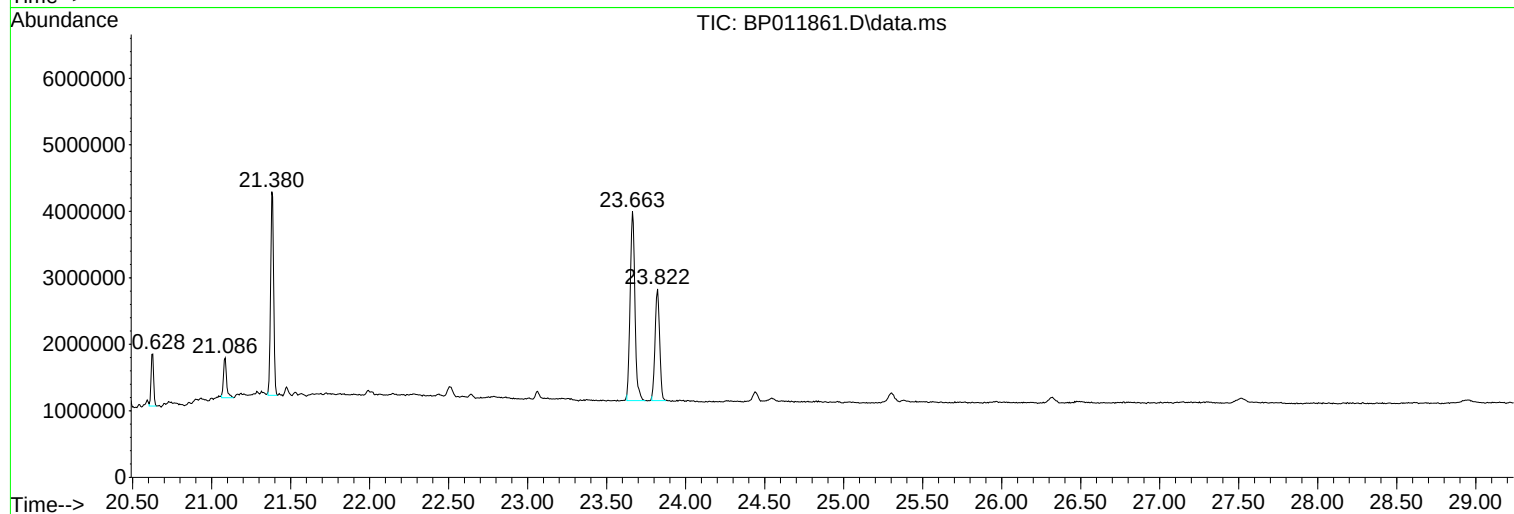
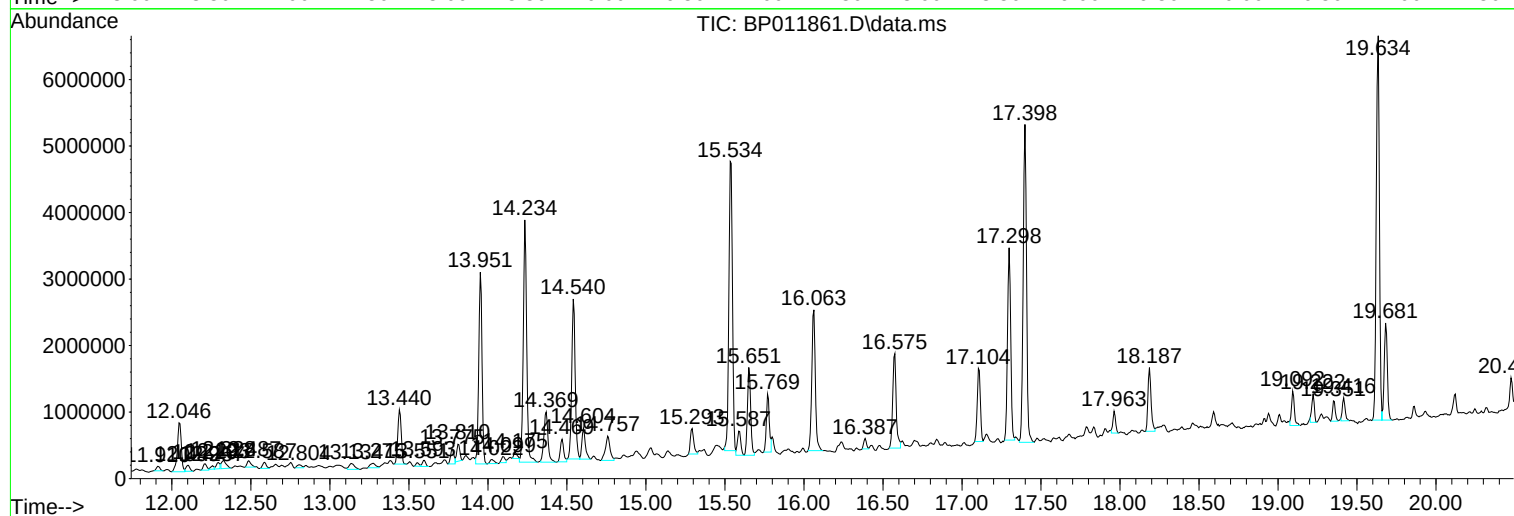
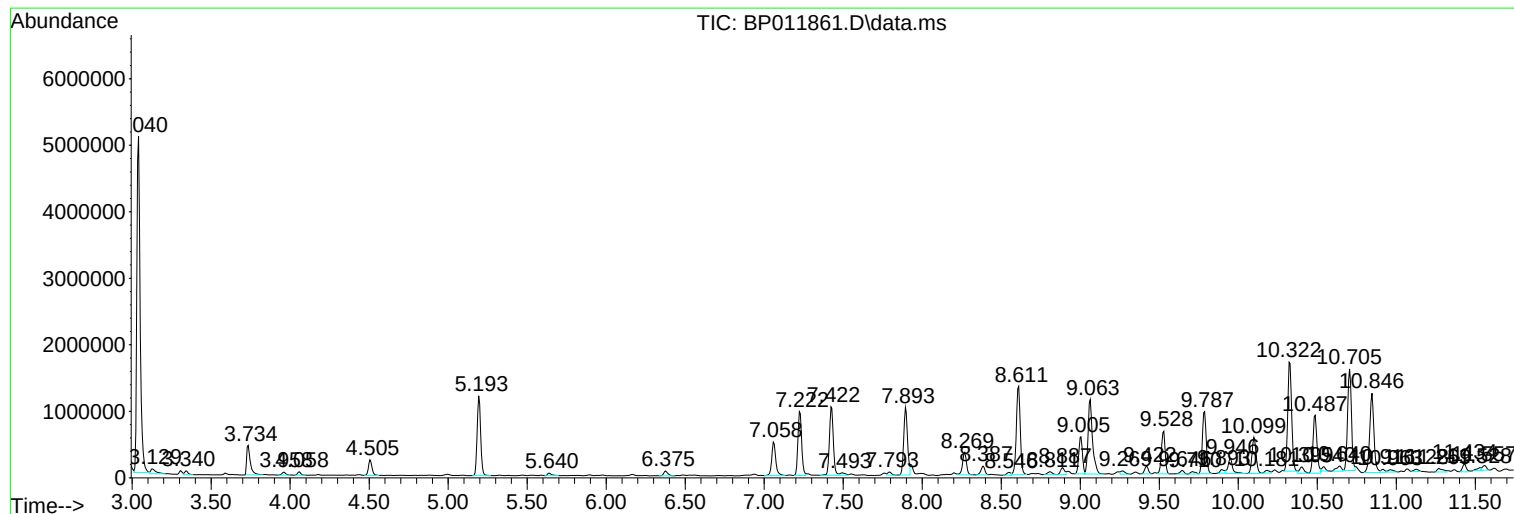
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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



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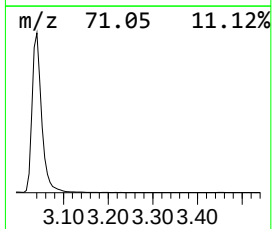
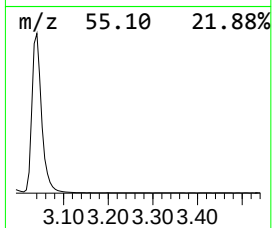
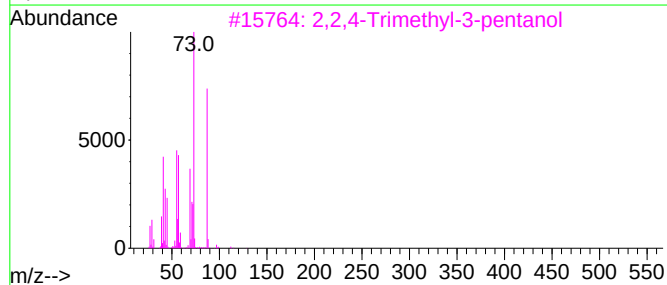
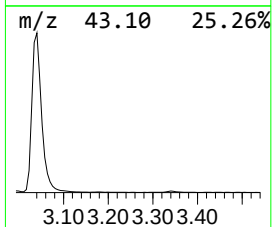
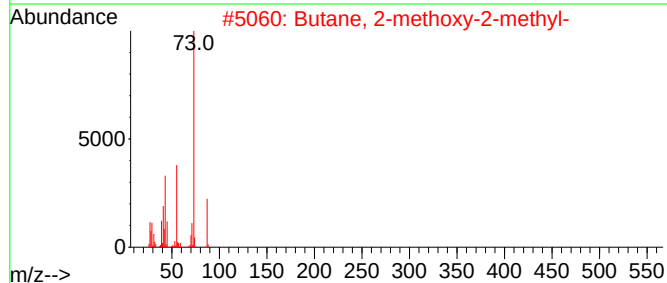
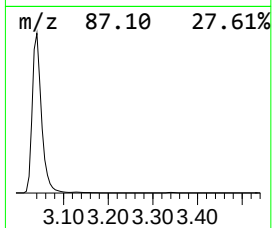
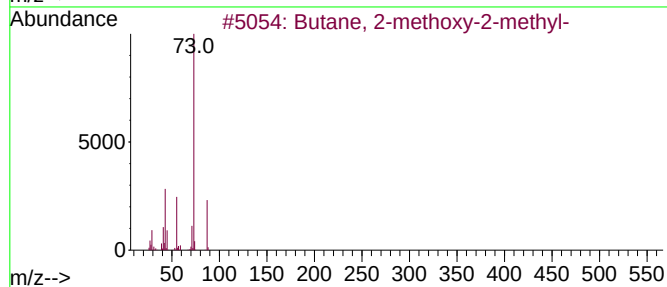
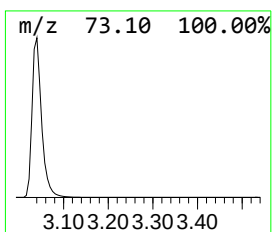
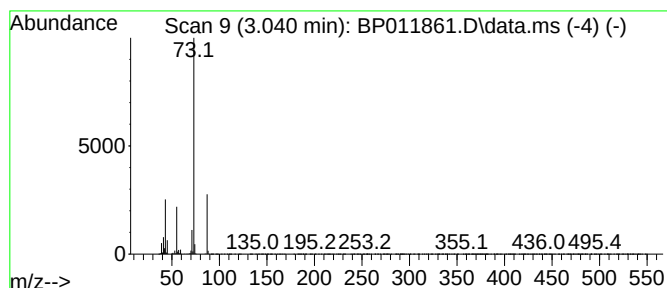
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.040	86.24 ng/ul	7416200	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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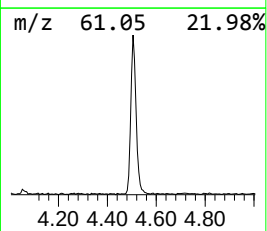
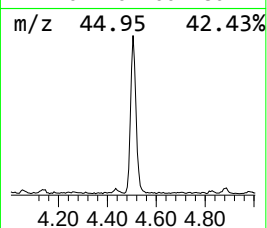
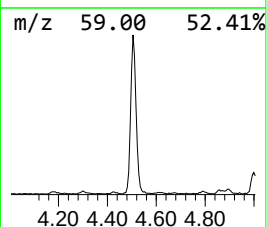
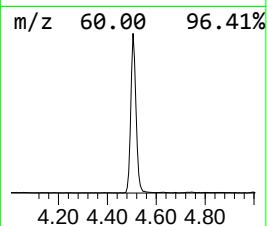
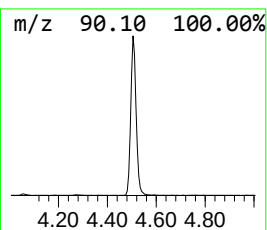
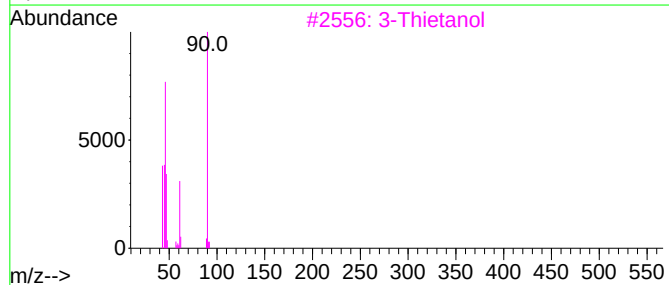
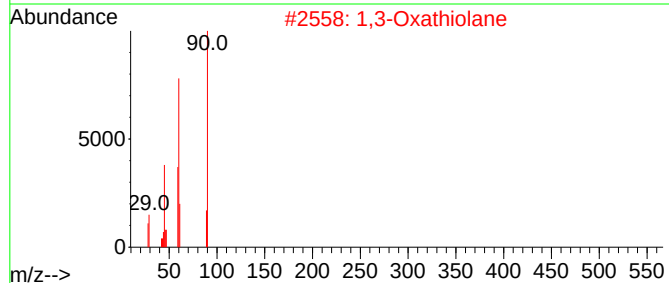
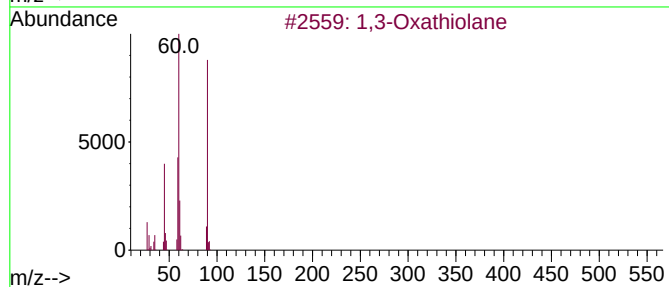
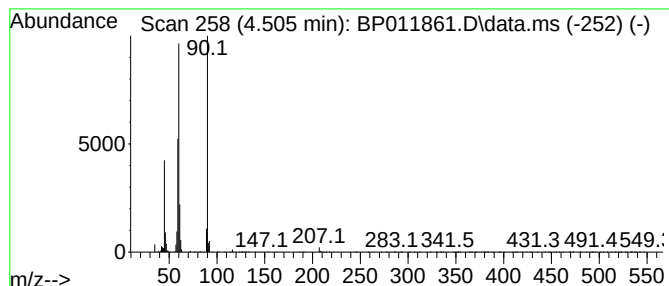
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Oxathiolane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.505	4.21 ng/ul	362339	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane			90	C3H6OS	002094-97-5	94
2	1,3-Oxathiolane			90	C3H6OS	002094-97-5	83
3	3-Thietanol			90	C3H6OS	010304-16-2	53
4	Thiourea, methyl-			90	C2H6N2S	000598-52-7	50
5	Heptanoic acid, 2-hydroxy-, meth...			160	C8H16O3	054340-91-9	36



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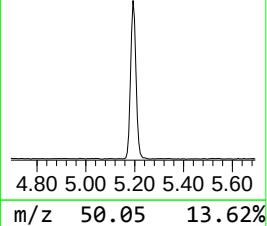
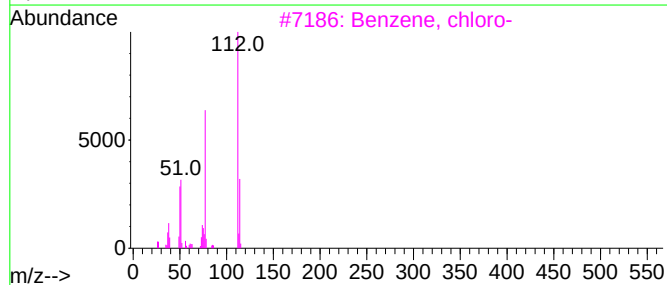
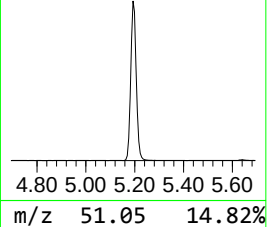
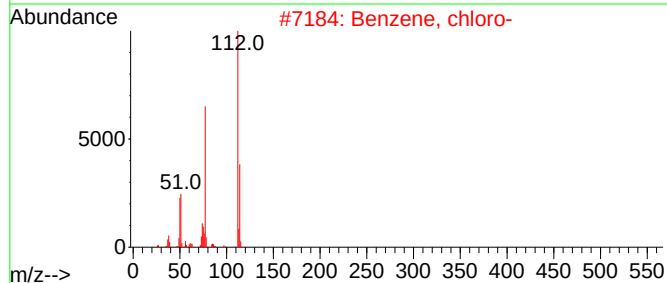
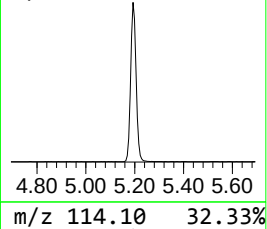
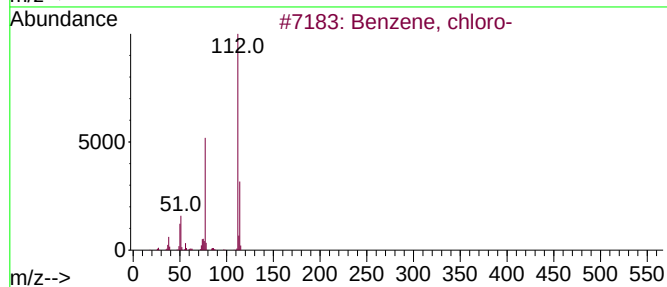
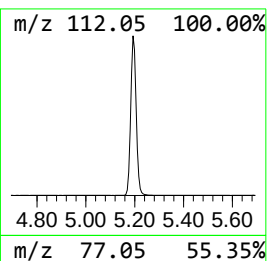
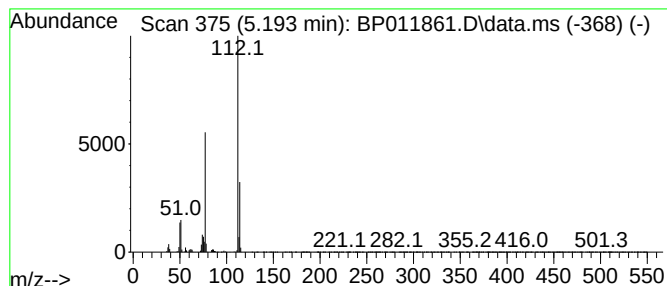
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.193	21.53 ng/ul	1851050	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
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Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
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Instrument :
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ClientSampleId :
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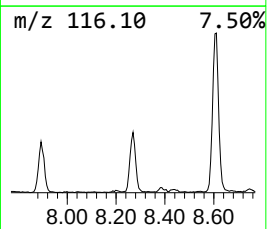
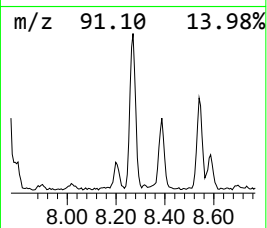
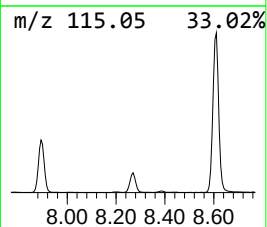
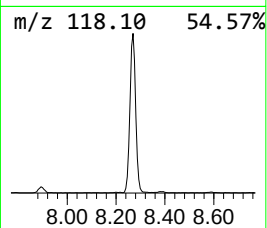
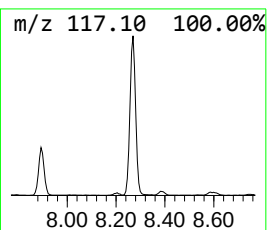
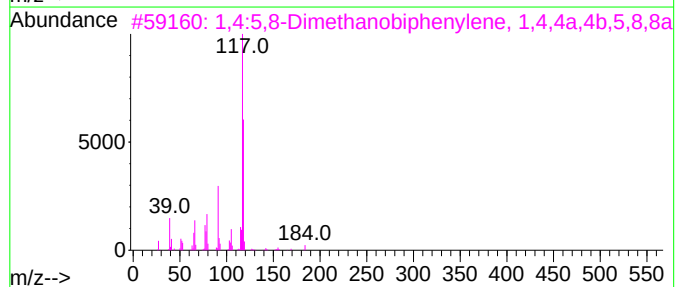
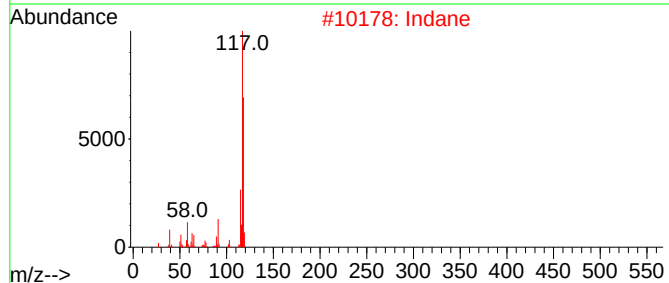
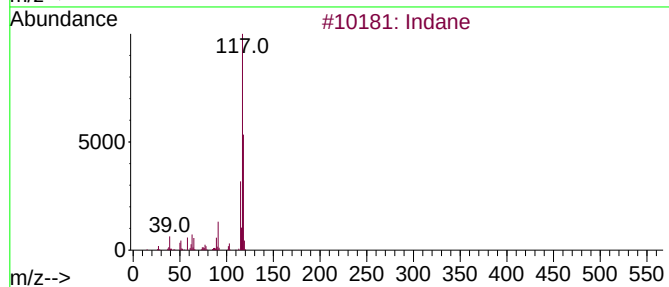
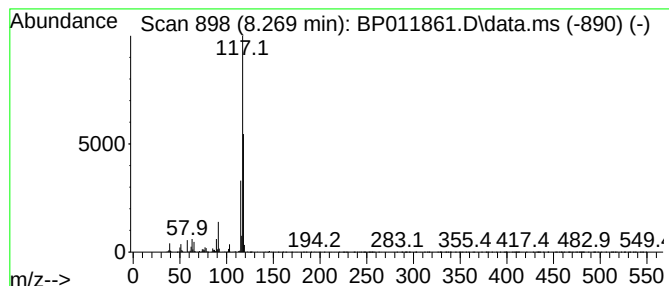
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.269	6.67 ng/ul	573285	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	95
2	Indane			118	C9H10	000496-11-7	83
3	1,4:5,8-Dimethanobiphenylene, 1,...			184	C14H16	001624-13-1	72
4	Benzene, 2-propenyl-			118	C9H10	000300-57-2	64
5	Benzene, 1-propenyl-			118	C9H10	000637-50-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
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Instrument :
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ClientSampleId :
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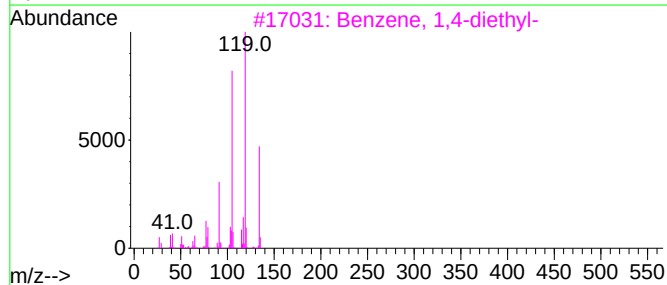
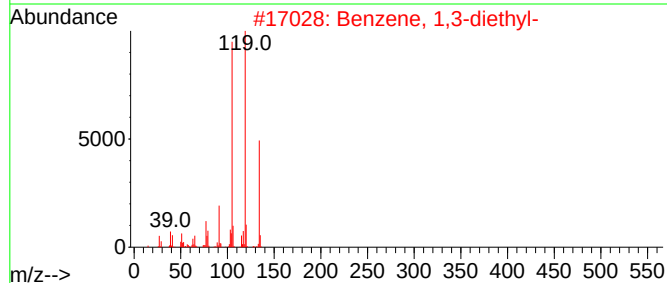
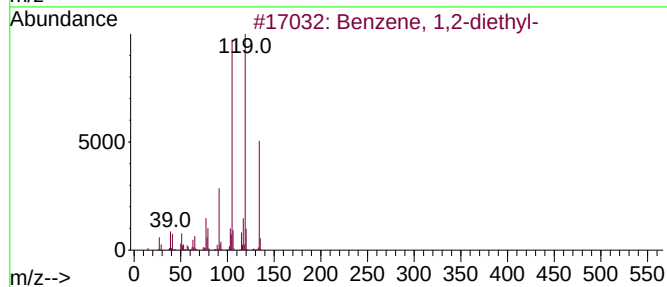
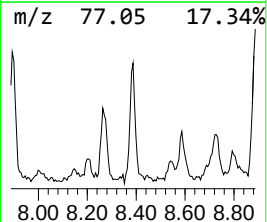
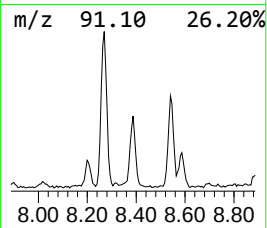
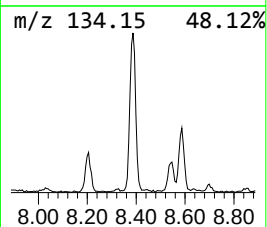
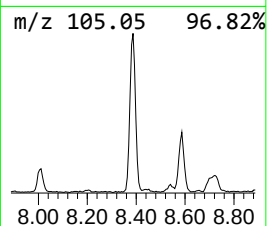
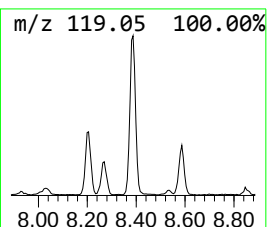
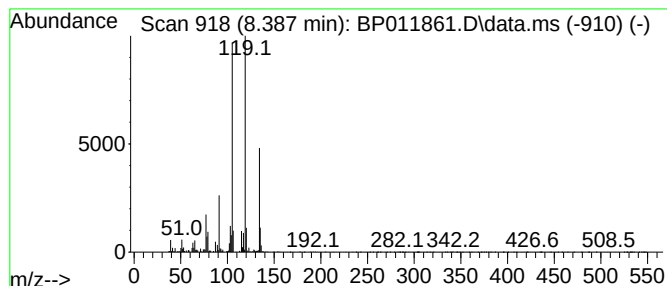
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2-diethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.387	2.68 ng/ul	230040	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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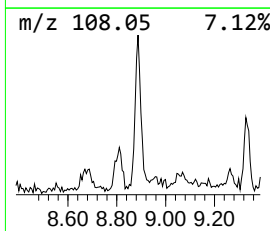
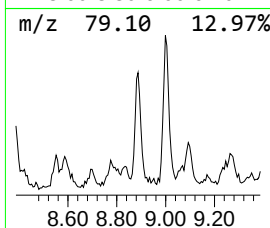
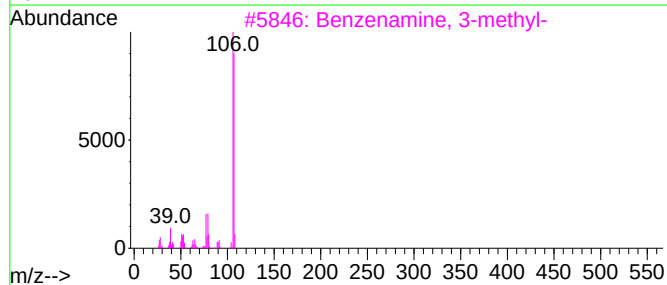
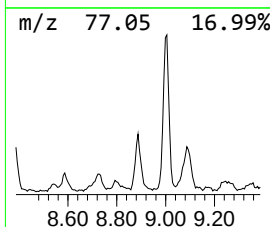
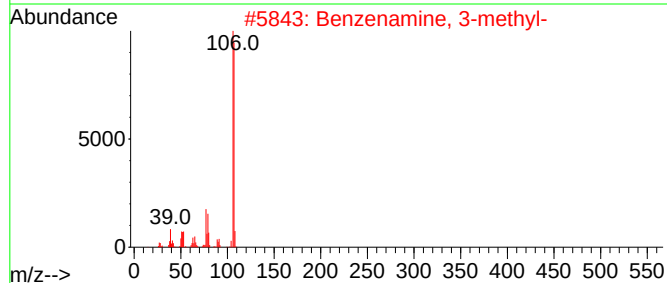
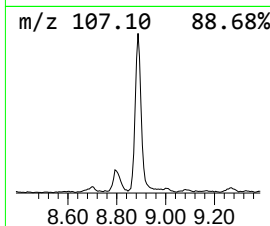
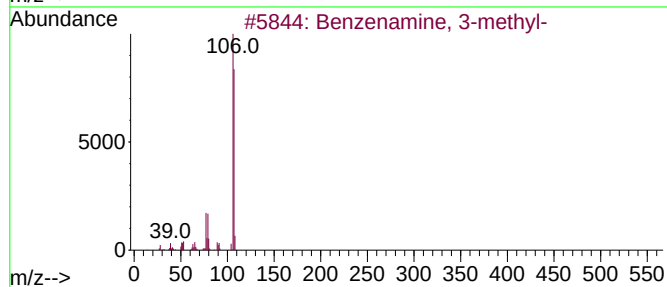
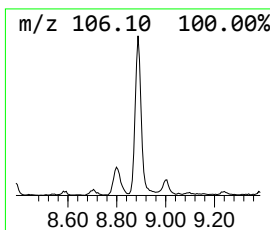
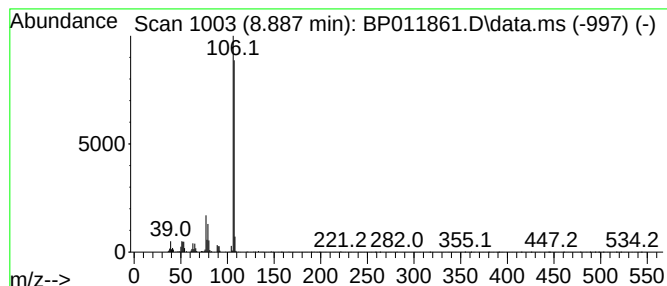
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzenamine, 3-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.887	2.22 ng/ul	190583	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
4			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5			o-Toluidine	107	C7H9N	000095-53-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
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Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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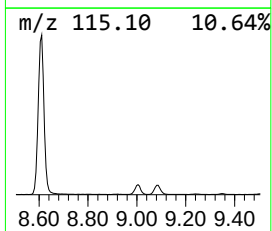
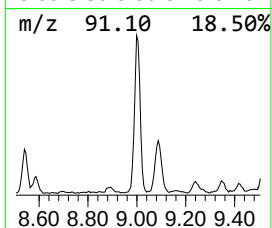
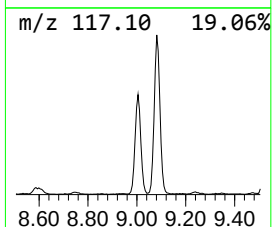
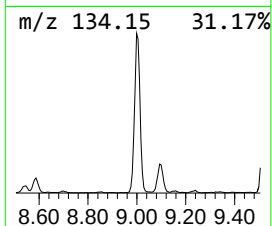
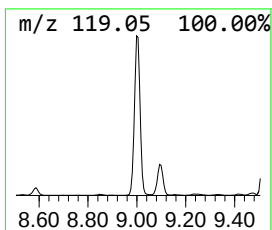
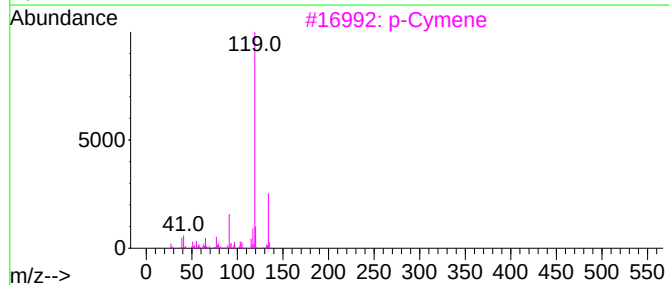
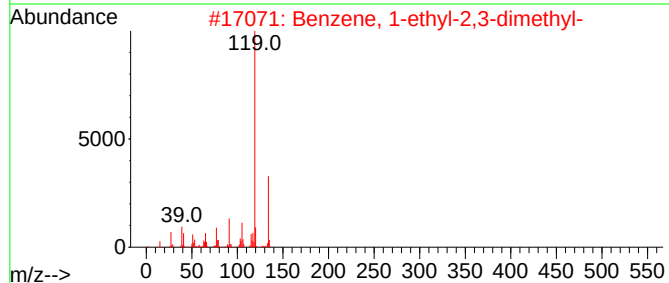
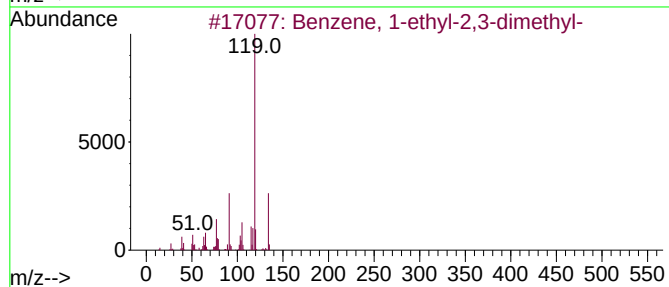
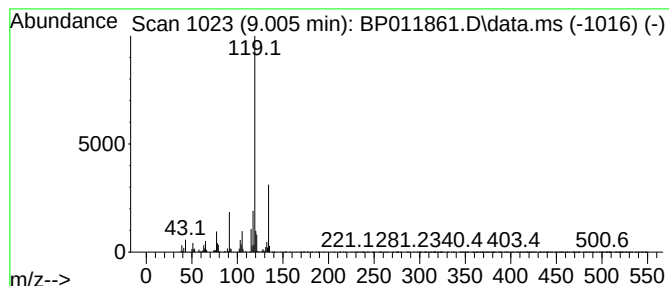
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.005	10.32 ng/ul	887510	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87
3			p-Cymene	134	C10H14	000099-87-6	87
4			p-Cymene	134	C10H14	000099-87-6	87
5			o-Cymene	134	C10H14	000527-84-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
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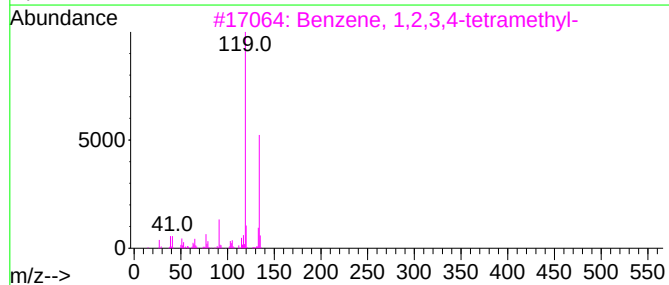
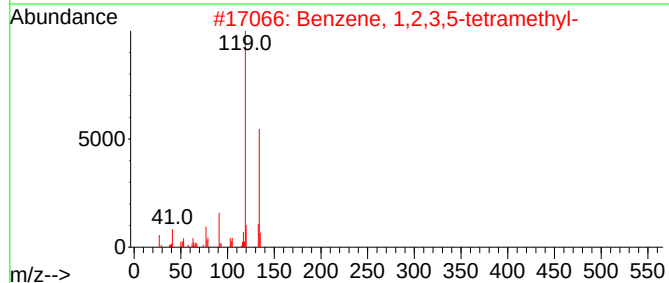
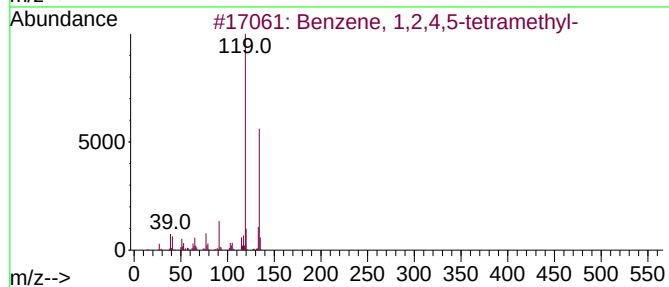
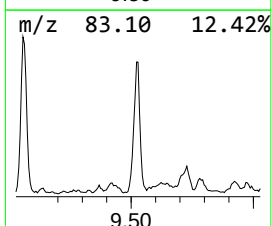
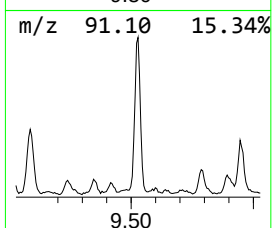
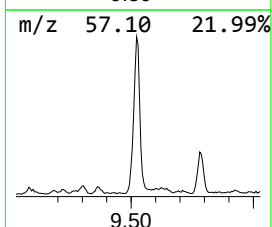
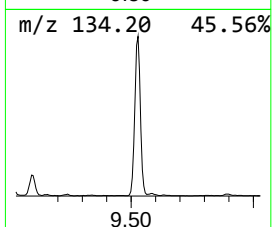
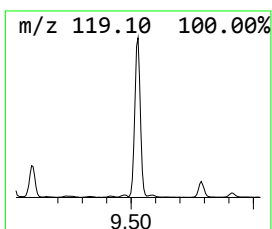
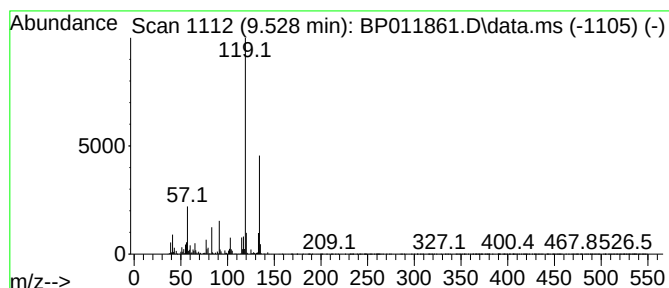
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.528	7.98 ng/ul	1031470	Naphthalene-d8	10.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	93
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	93
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
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ALS Vial : 11 Sample Multiplier: 1

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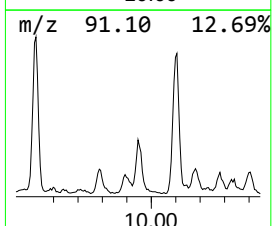
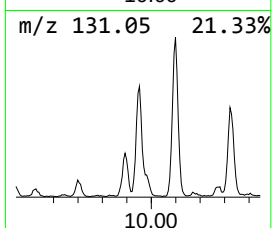
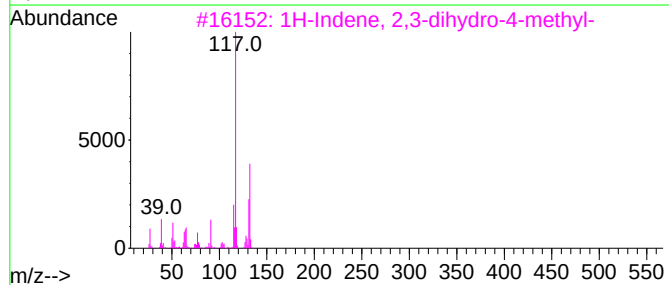
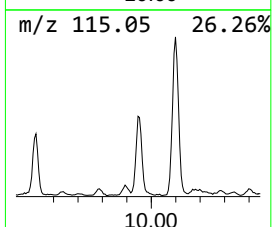
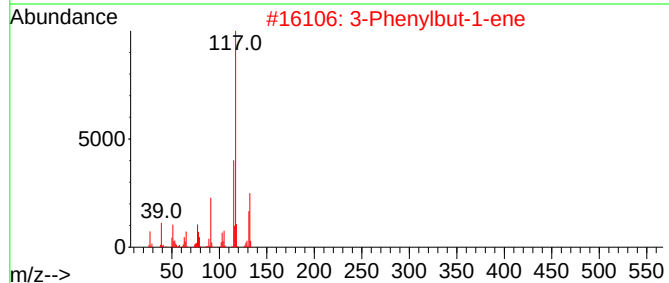
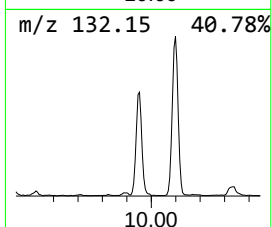
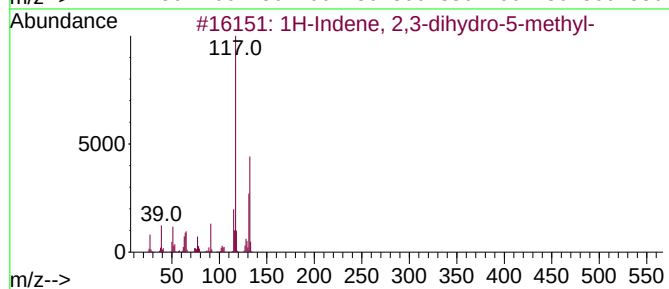
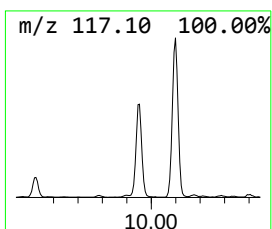
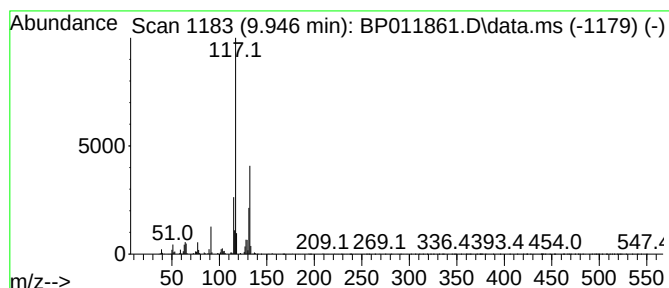
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.946	3.41 ng/ul	441146	Naphthalene-d8	10.705

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91	
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91	
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90	
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	86	
5	Indan, 1-methyl-	132	C10H12	000767-58-8	83	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
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Sample : N4824-05
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ALS Vial : 11 Sample Multiplier: 1

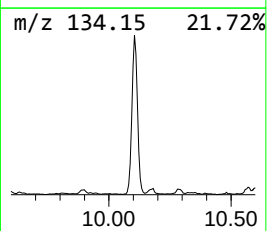
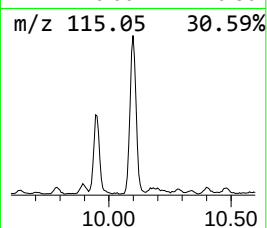
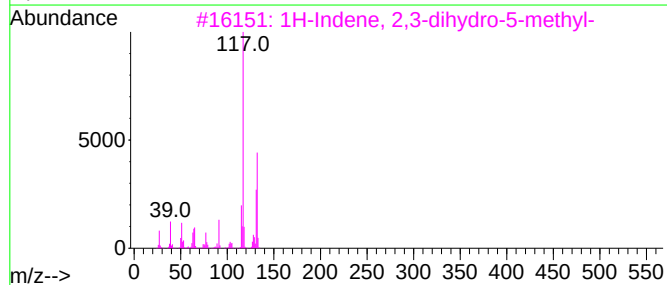
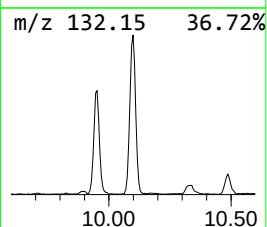
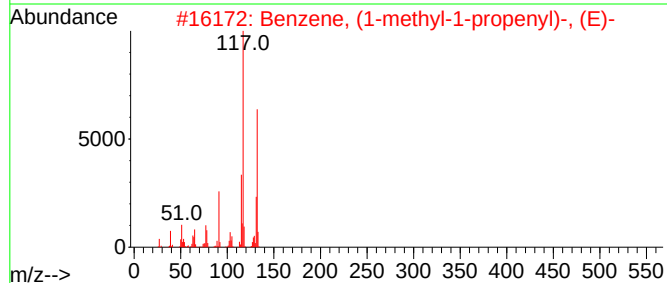
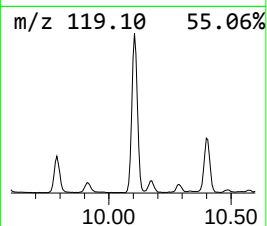
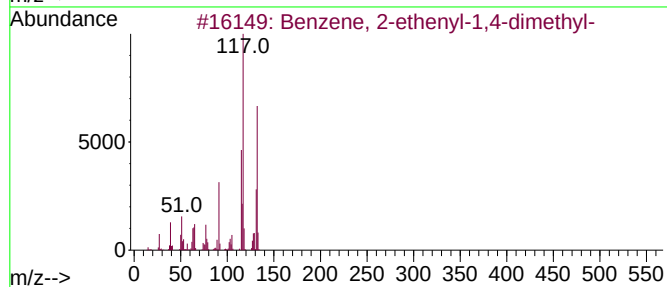
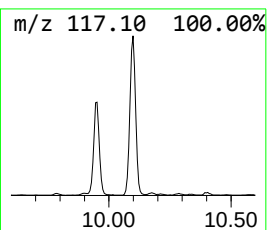
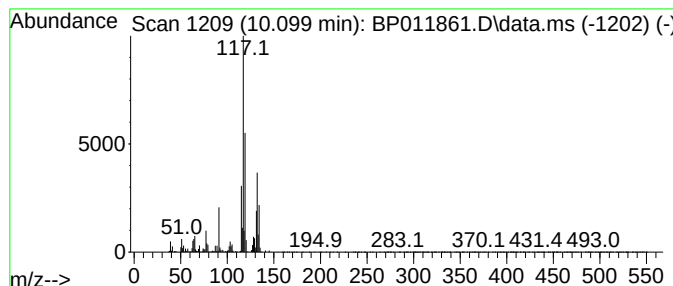
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.099	7.58 ng/ul	979953	Naphthalene-d8	10.705	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	86
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	62
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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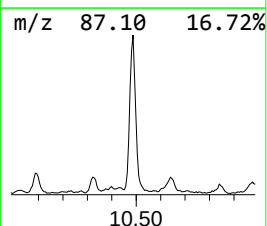
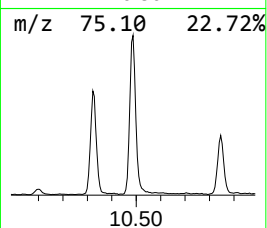
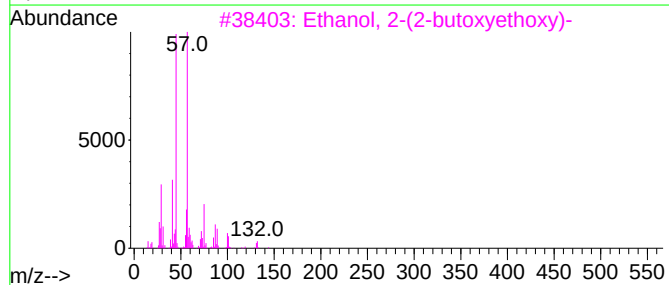
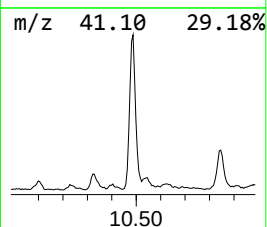
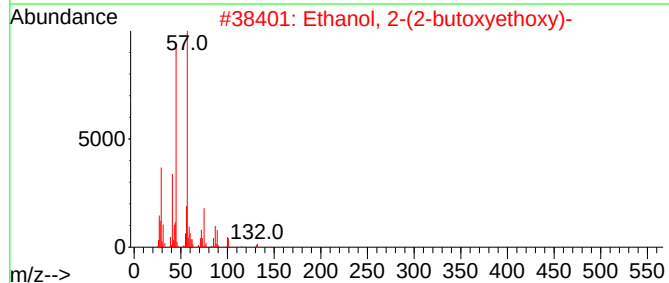
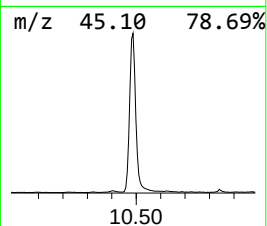
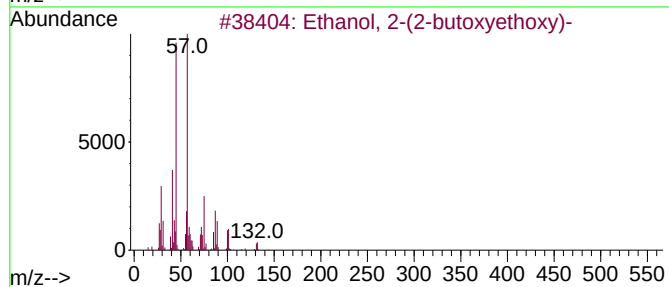
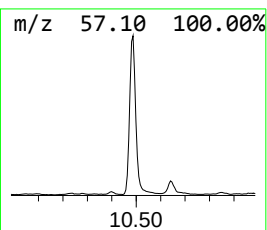
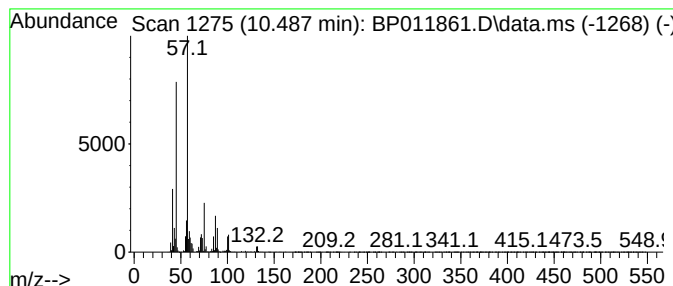
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.487	11.84 ng/ul	1531130	Naphthalene-d8	10.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
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Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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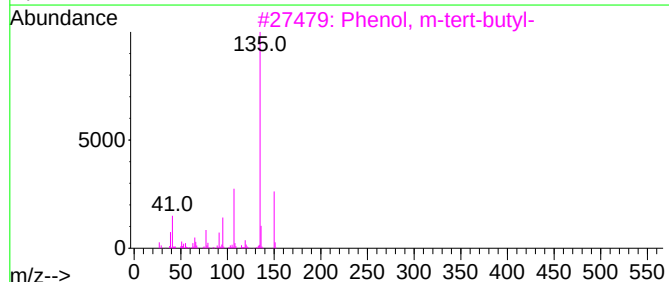
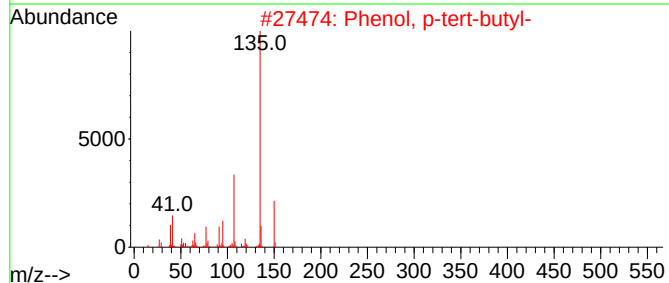
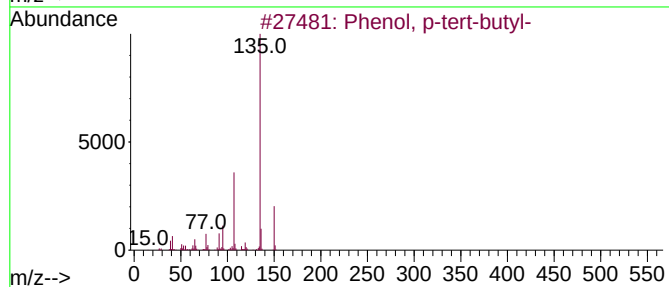
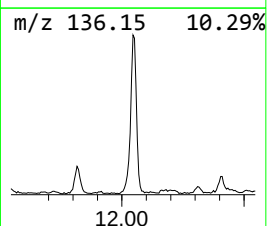
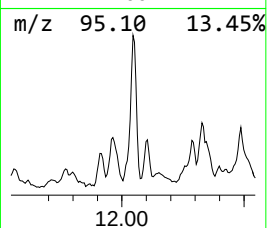
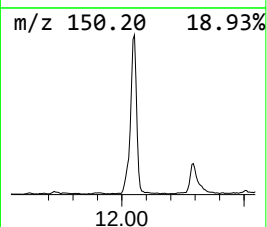
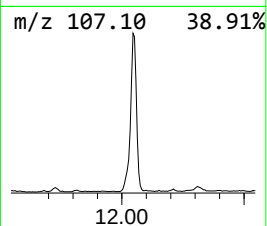
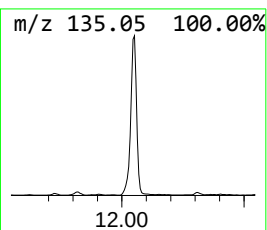
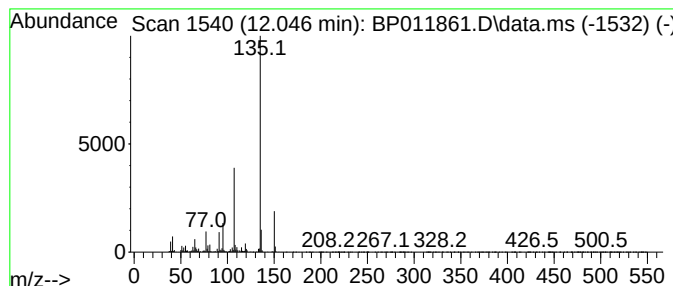
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, p-tert-butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.046	9.87 ng/ul	1276410	Naphthalene-d8	10.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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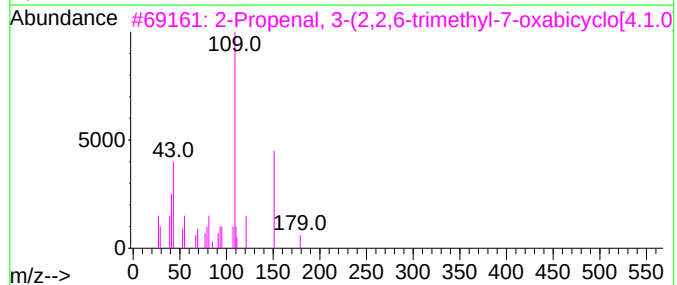
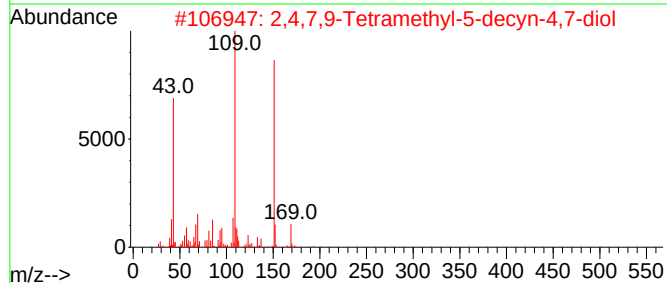
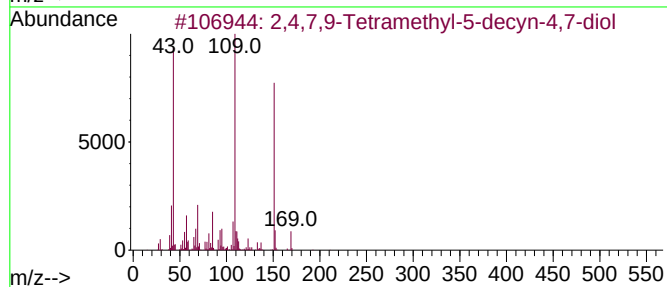
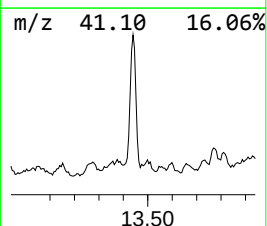
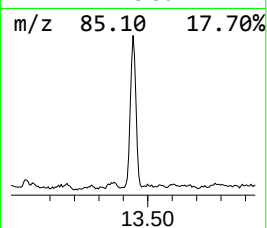
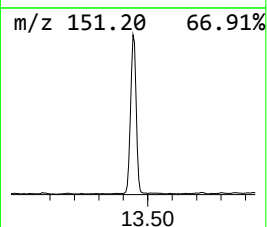
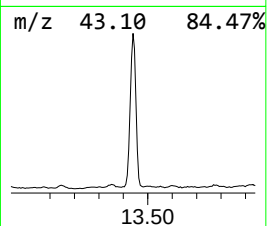
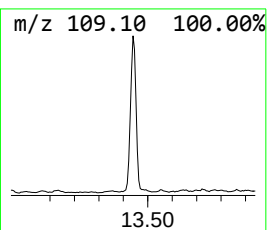
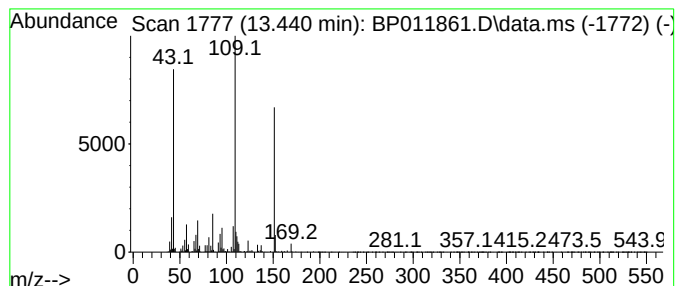
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.440	6.78 ng/ul	1241610	Acenaphthene-d10	14.540

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	72		
4	N-(4-tert-Butoxyphenyl)acetamide	207	C12H17NO2	002109-73-1	59		
5	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

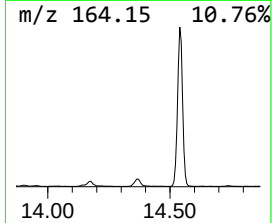
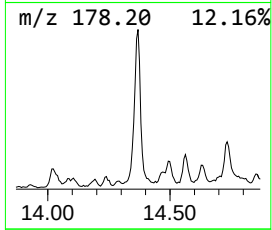
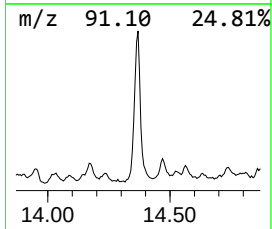
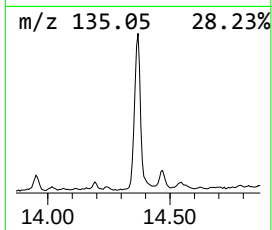
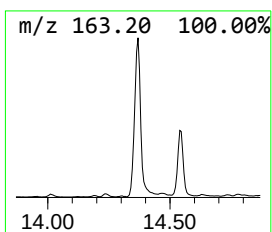
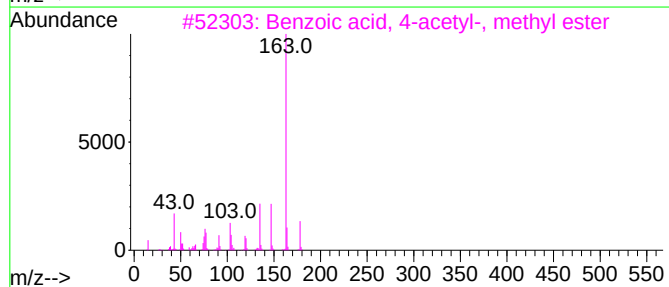
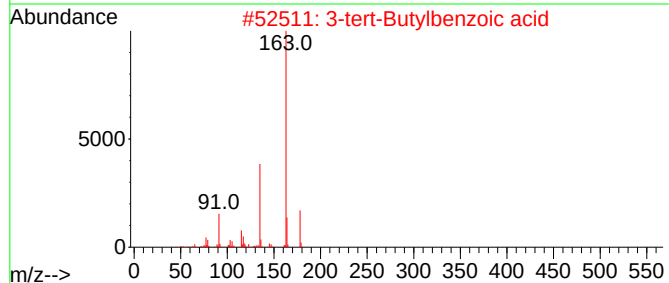
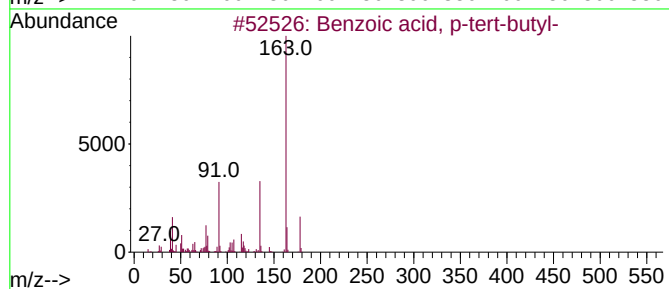
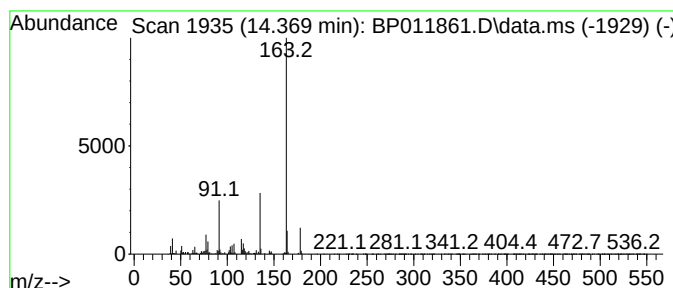
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzoic acid, p-tert-butyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.369	7.40 ng/ul	1354280	Acenaphthene-d10	14.540	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	96
2	3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	95
3	Benzoic acid, 4-acetyl-, methyl ...	178	C10H10O3	003609-53-8	80
4	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	60
5	Benzaldehyde, 5-(1,1-dimethyleth...	178	C11H14O2	002725-53-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

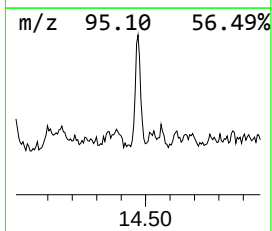
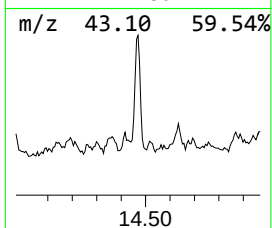
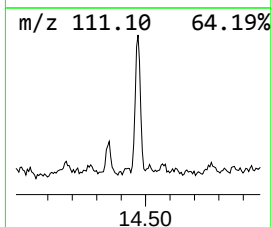
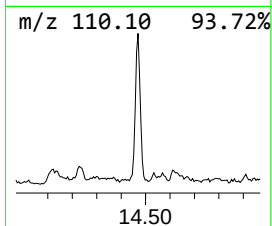
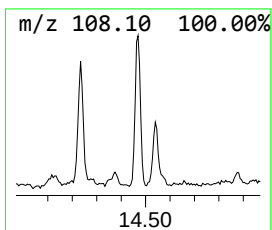
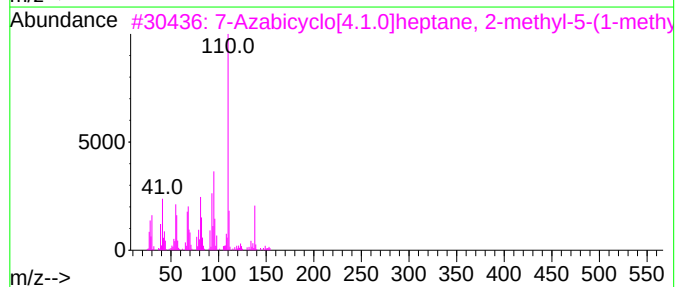
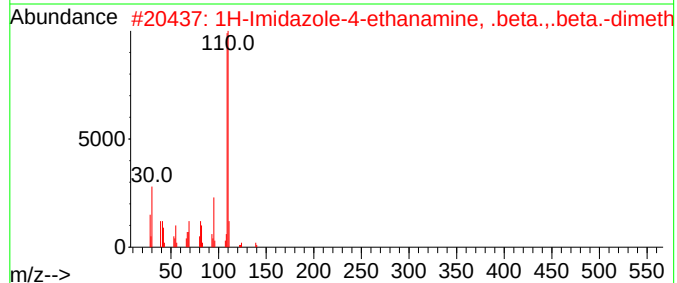
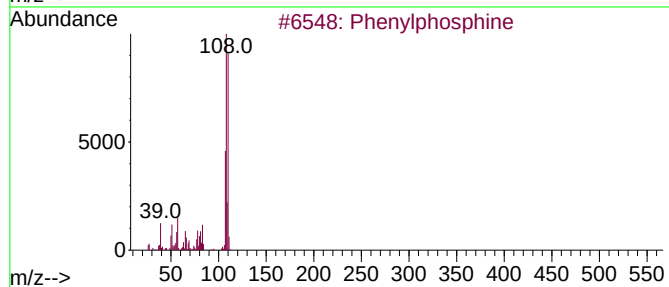
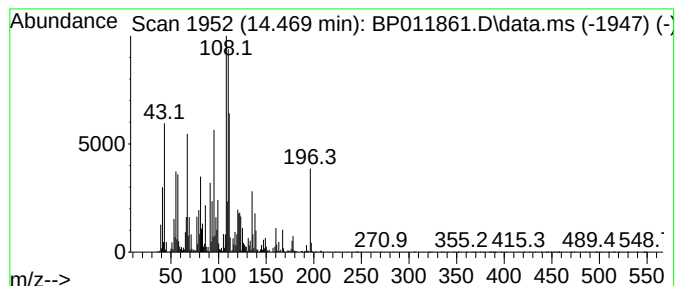
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-01

Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.469	2.81 ng/ul	515490	Acenaphthene-d10	14.540

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenylphosphine	110	C6H7P	000638-21-1	38
2			1H-Imidazole-4-ethanamine, .beta...	139	C7H13N3	021150-01-6	22
3			7-Azabicyclo[4.1.0]heptane, 2-me...	153	C10H19N	055854-39-2	14
4			2,4-Hexadiene, 2,3-dimethyl-	110	C8H14	005678-98-8	14
5			1-Octanone, 1-(2-furanyl)-	194	C12H18O2	005456-77-9	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
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Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

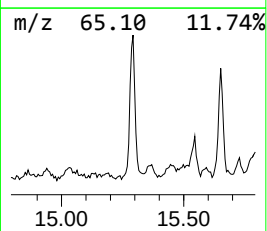
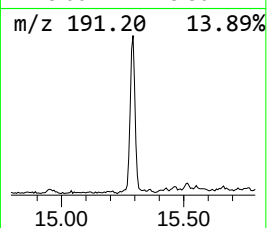
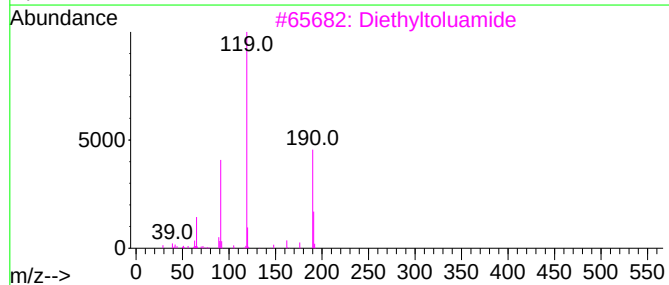
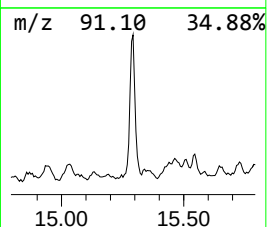
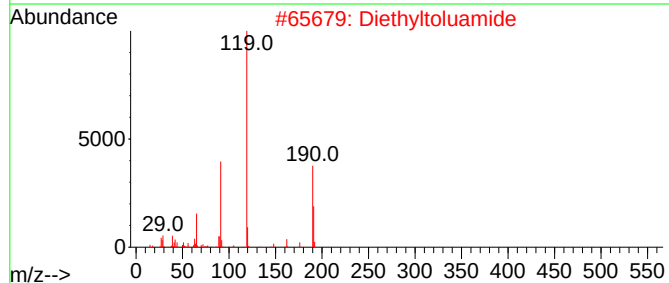
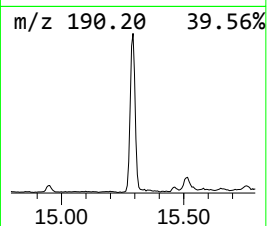
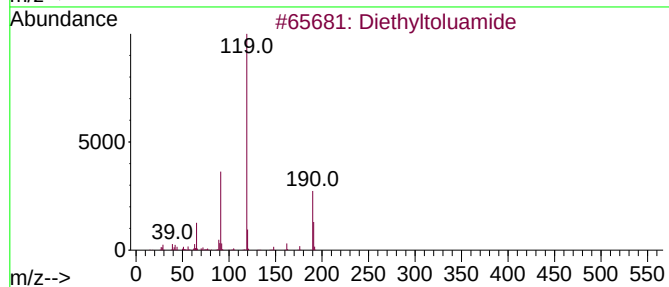
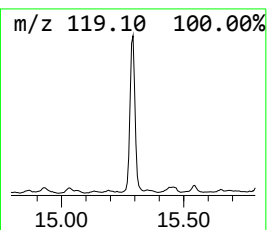
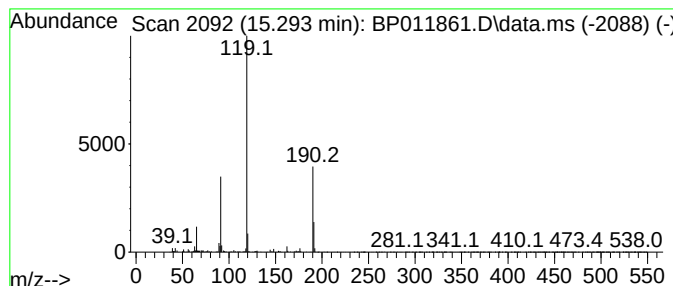
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Diethyltoluamide Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD			R.T.
15.293	3.14 ng/ul	575853	Acenaphthene-d10			14.540
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Diethyltoluamide		191	C12H17NO	000134-62-3	97
2	Diethyltoluamide		191	C12H17NO	000134-62-3	94
3	Diethyltoluamide		191	C12H17NO	000134-62-3	93
4	Benzamide, N,N-diethyl-4-methyl-		191	C12H17NO	002728-05-4	87
5	o-Toluic acid, cyclobutyl ester		190	C12H14O2	1000292-22-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CB8P3

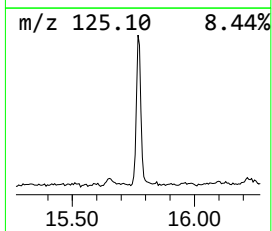
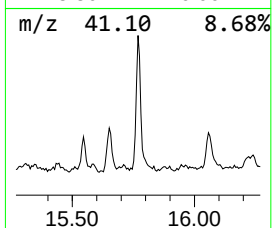
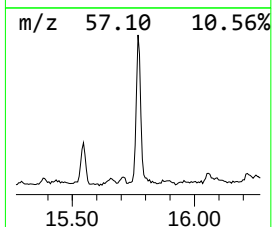
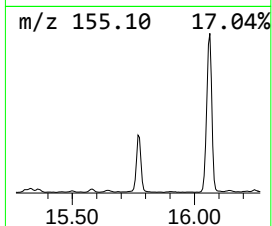
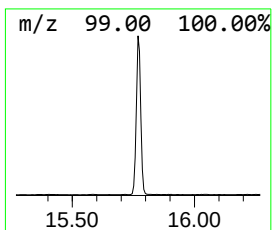
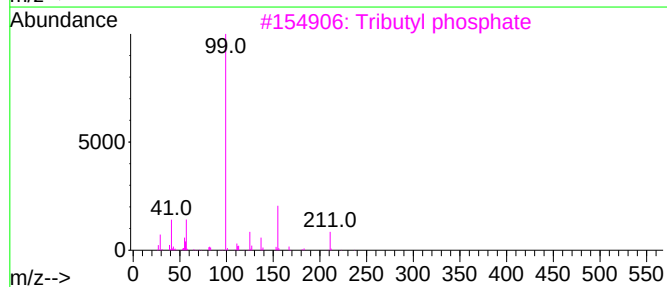
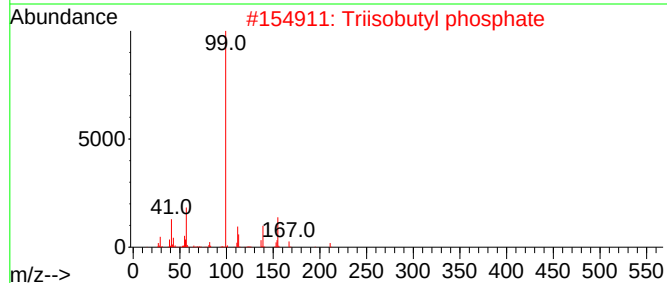
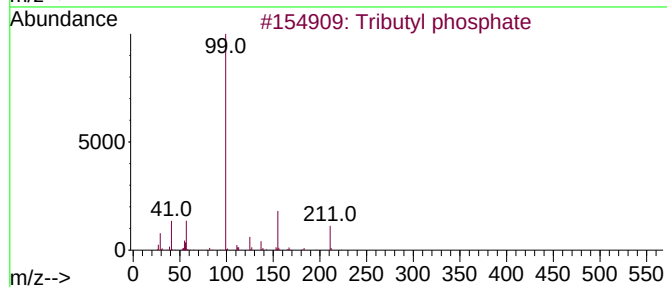
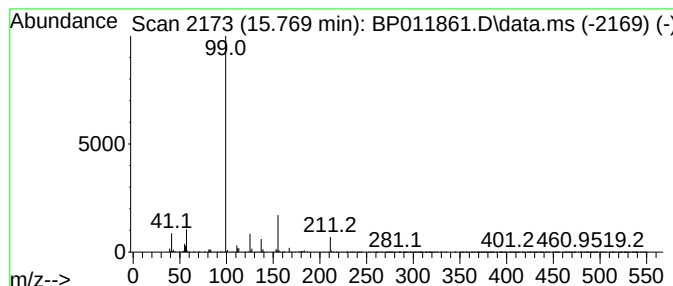
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Tributyl phosphate Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.769	6.42 ng/ul	1175310	Acenaphthene-d10	14.540

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tributyl phosphate	266	C12H27O4P	000126-73-8	83
2			Triisobutyl phosphate	266	C12H27O4P	000126-71-6	72
3			Tributyl phosphate	266	C12H27O4P	000126-73-8	58
4			Triisobutyl phosphate	266	C12H27O4P	000126-71-6	56
5			Tributyl phosphate	266	C12H27O4P	000126-73-8	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8P3

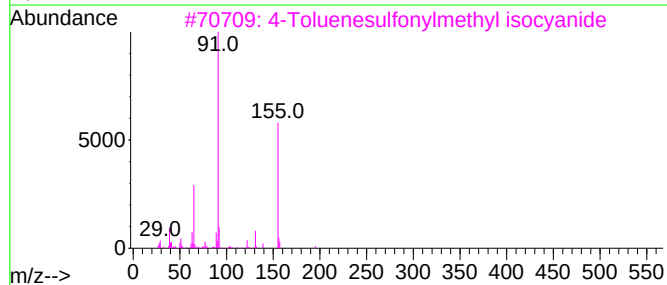
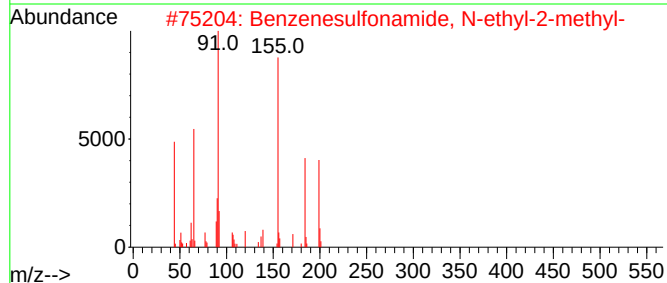
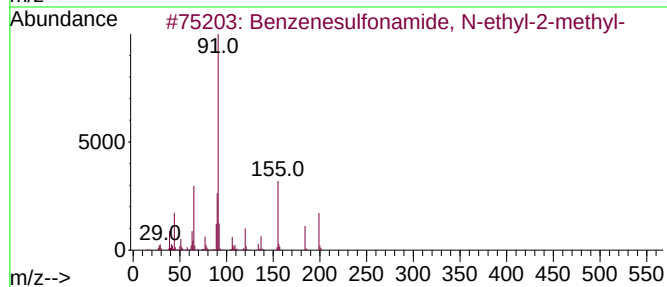
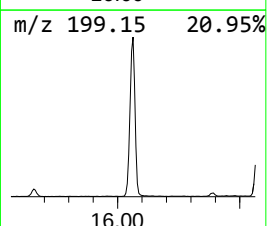
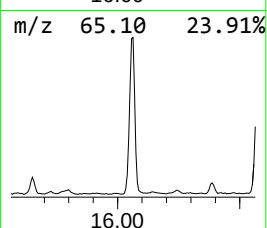
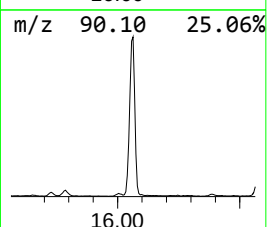
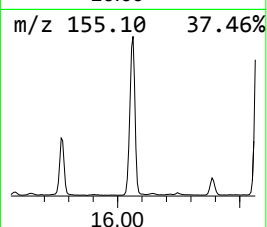
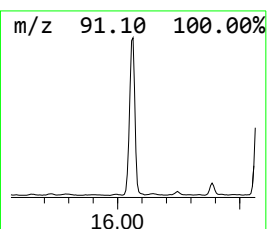
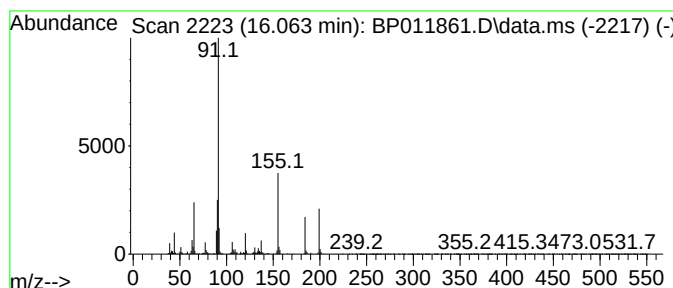
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzenesulfonamide, N-ethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	16.36 ng/ul	3303800	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	97
2			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	62
3			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47
4			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	47
5			benzenesulfonamide, 4-methyl-N-[...	369	C16H19NO5S2	1000402-61-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8P3

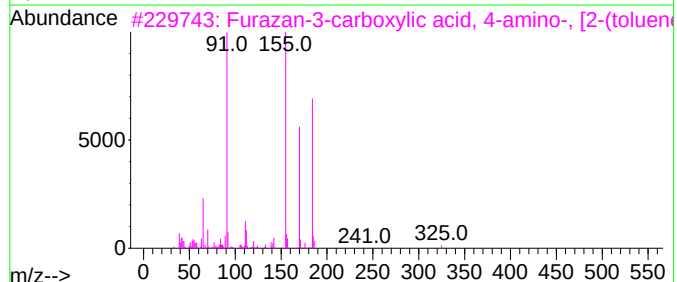
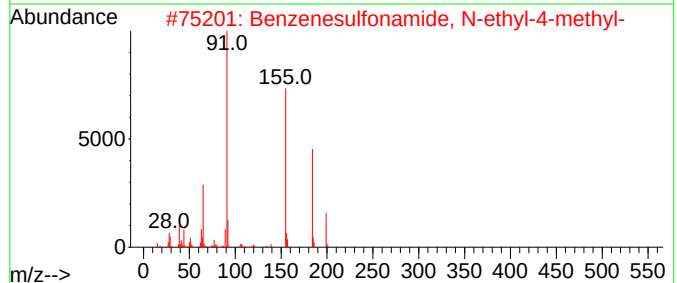
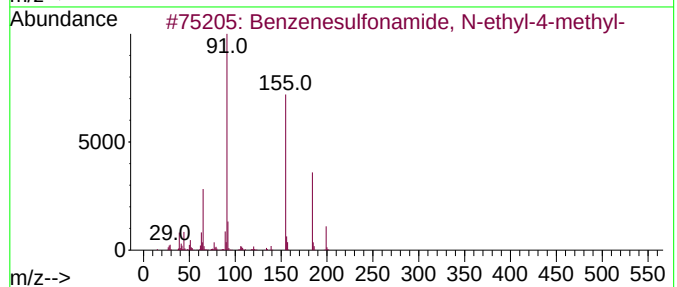
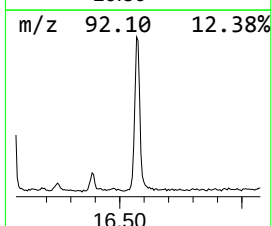
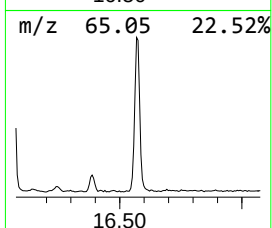
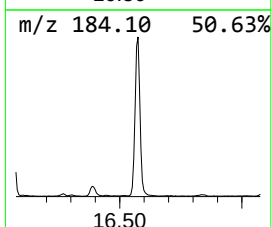
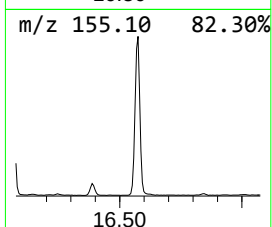
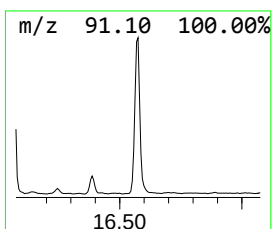
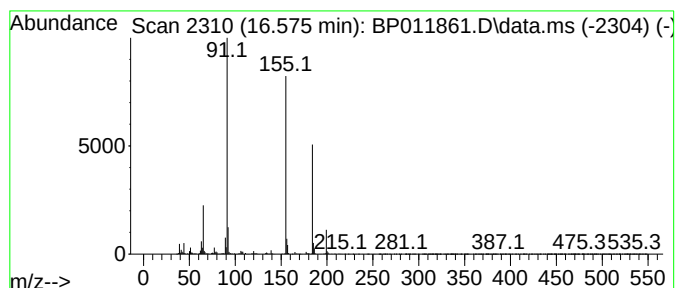
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzenesulfonamide, N-ethyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.575	10.75 ng/ul	2171090	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	95
2			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	95
3			Furazan-3-carboxylic acid, 4-ami...	325	C12H15N5O4S	1000304-69-4	91
4			4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	83
5			4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8P3

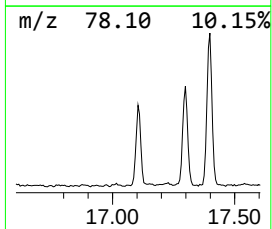
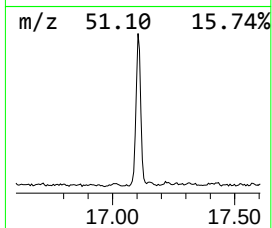
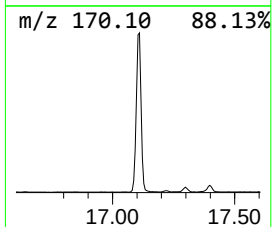
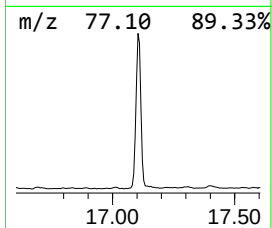
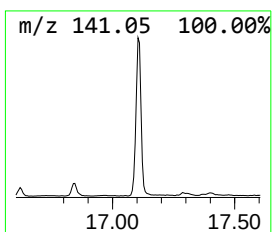
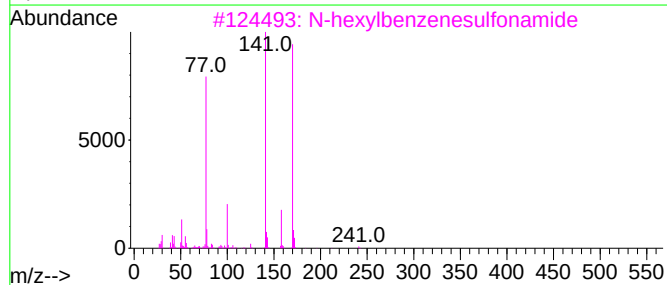
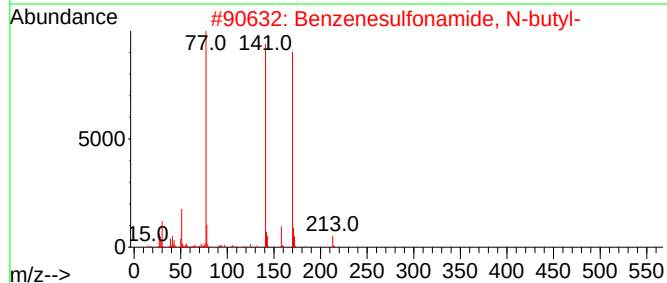
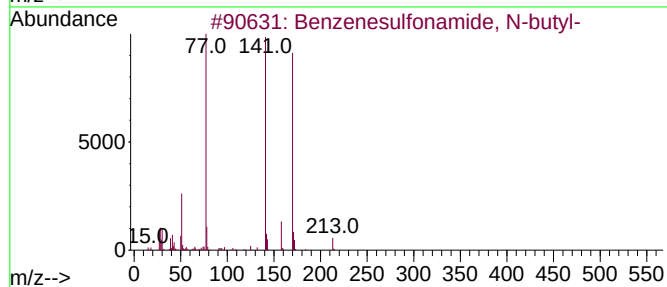
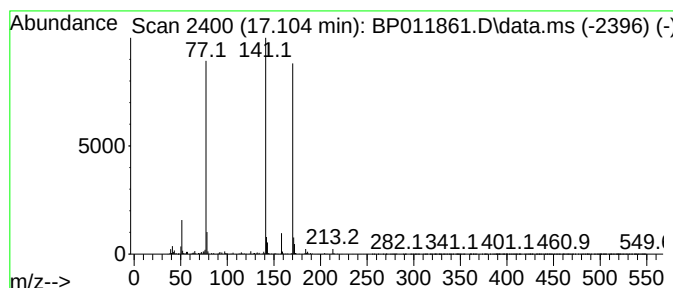
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzenesulfonamide, N-butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.104	7.52 ng/ul	1518510	Phenanthrene-d10	17.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	91
2		Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
3		N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	83
4		(Phenylsulfonyl)acetonitrile	181	C8H7NO2S	007605-28-9	47
5		4-Chloro-2-methylphenol, O-metho...	200	C9H9ClO3	022979-64-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

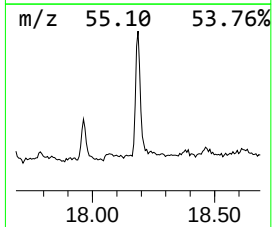
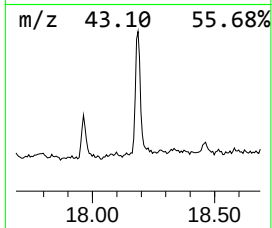
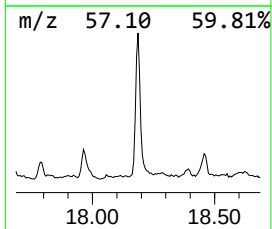
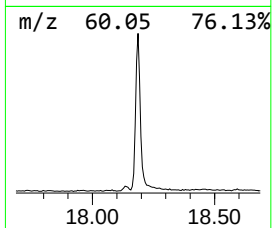
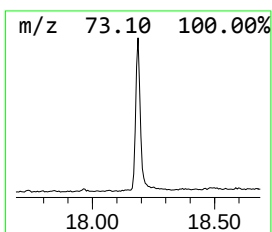
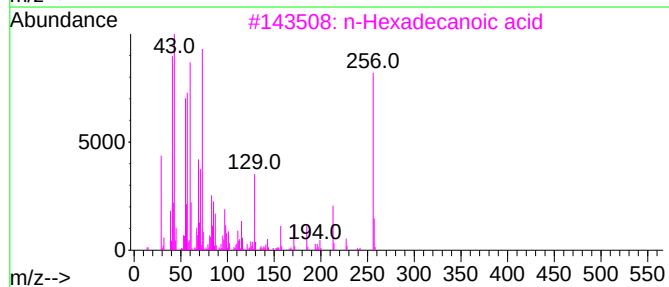
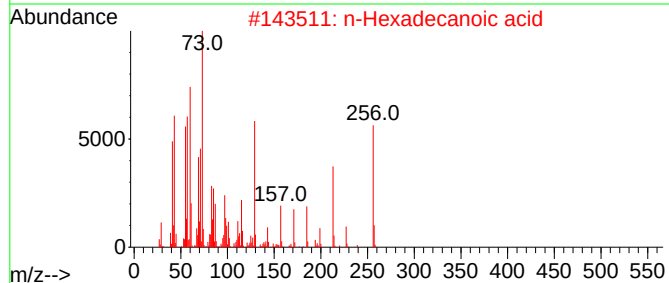
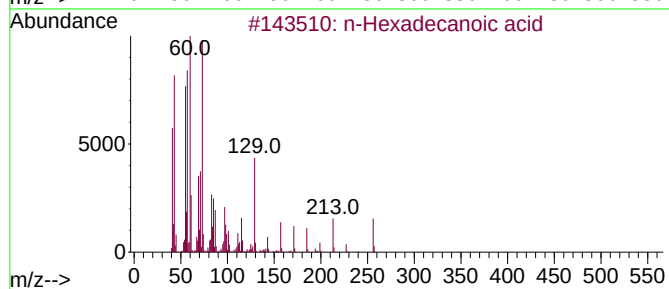
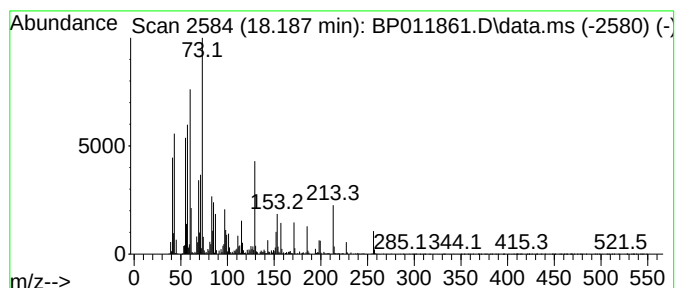
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.186	6.39 ng/ul	1289760	Phenanthrene-d10	17.298	
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	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8P3

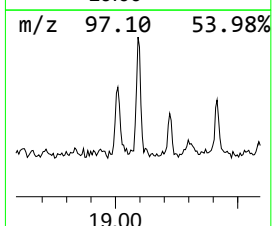
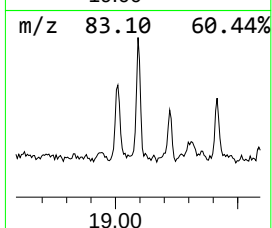
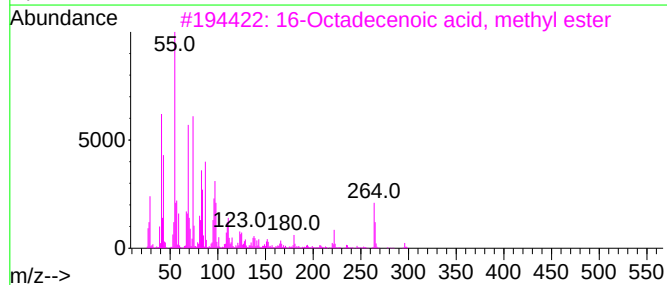
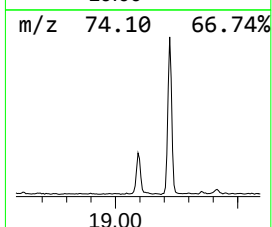
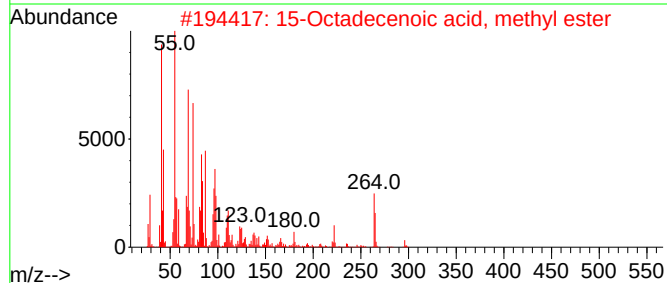
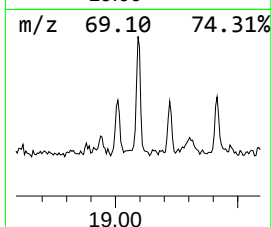
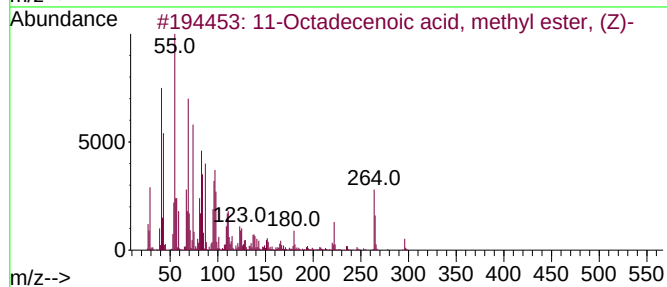
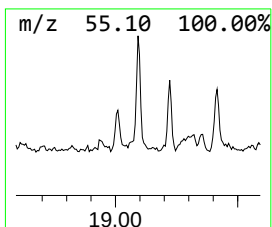
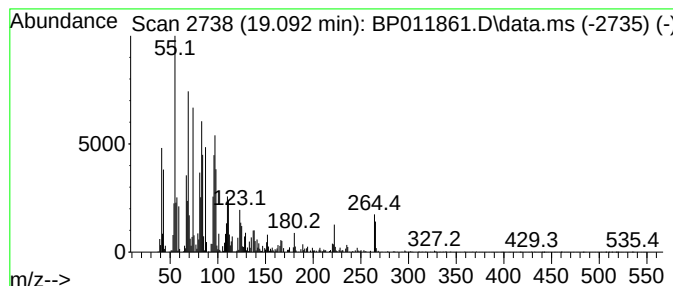
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 11-Octadecenoic acid, methyl... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.092	3.14 ng/ul	633516	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
2			15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	99
3			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
4			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
5			10-Octadecenoic acid, methyl est...	296	C19H36O2	013038-45-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

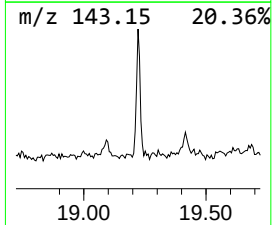
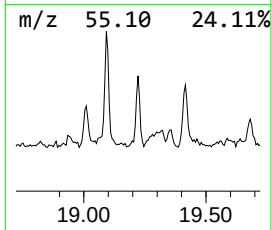
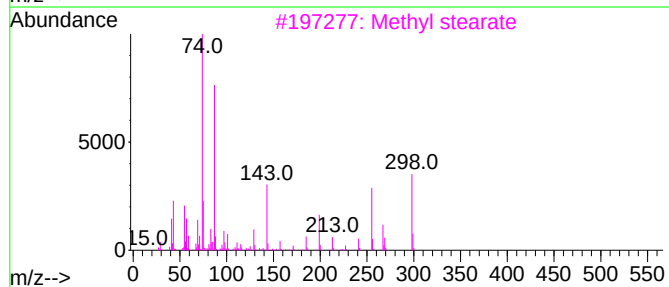
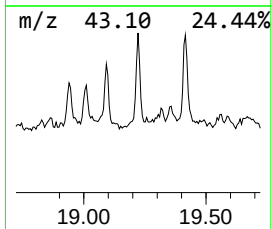
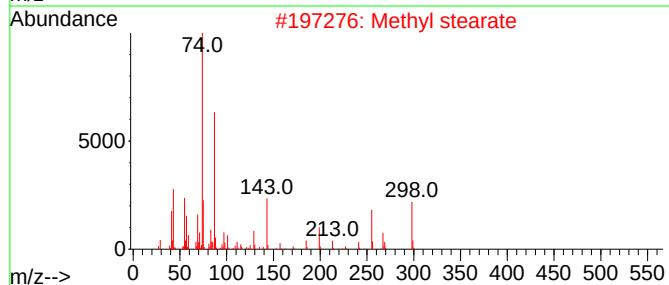
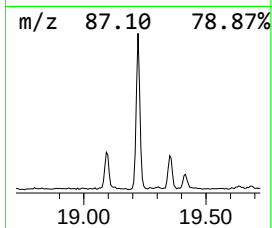
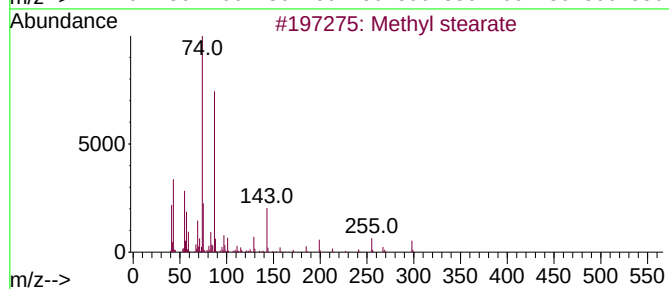
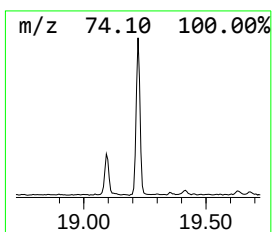
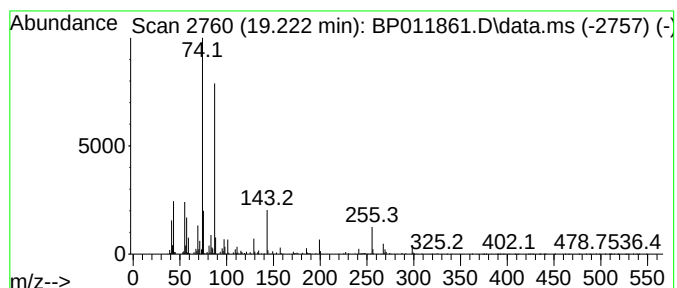
Instrument :
BNA_P
ClientSampleId :
CB8P3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 Methyl stearate Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.222	2.26 ng/ul	456560	Phenanthrene-d10	17.298	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl stearate	298	C19H38O2	000112-61-8	97
2	Methyl stearate	298	C19H38O2	000112-61-8	96
3	Methyl stearate	298	C19H38O2	000112-61-8	96
4	Methyl stearate	298	C19H38O2	000112-61-8	93
5	Methyl stearate	298	C19H38O2	000112-61-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8P3

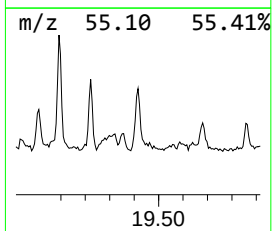
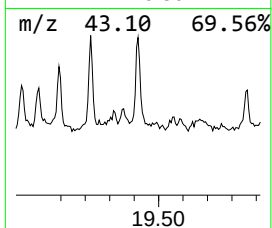
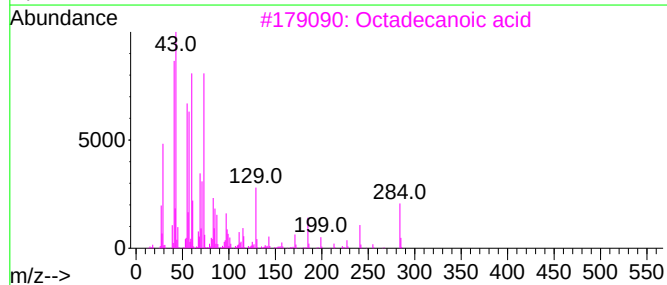
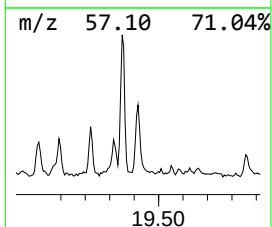
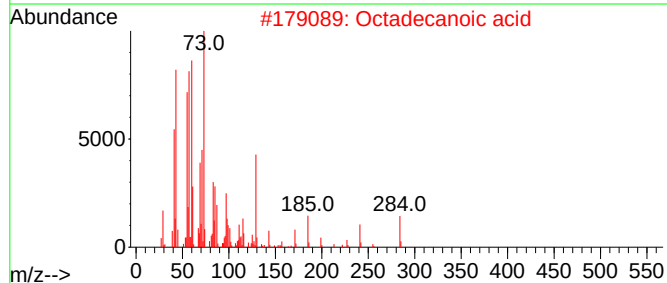
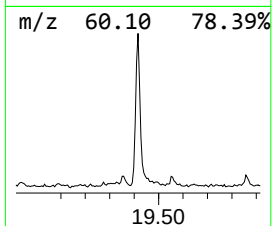
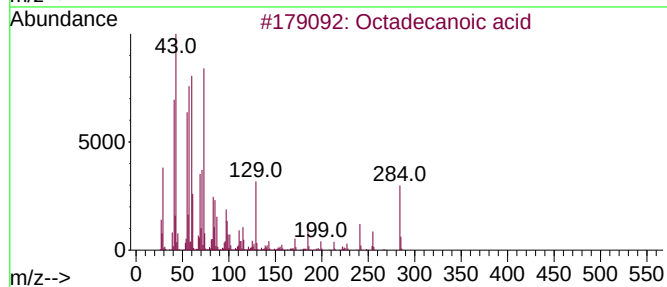
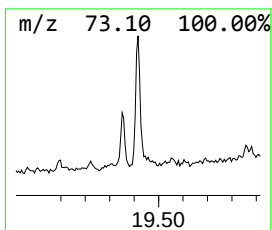
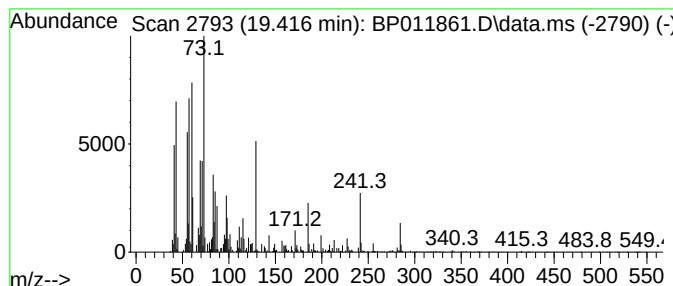
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Octadecanoic acid Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.416	2.01 ng/ul	414268	Chrysene-d12	21.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	95
2			Octadecanoic acid	284	C18H36O2	000057-11-4	95
3			Octadecanoic acid	284	C18H36O2	000057-11-4	93
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

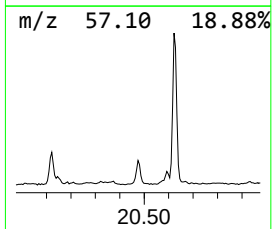
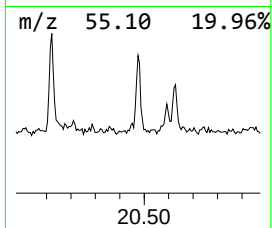
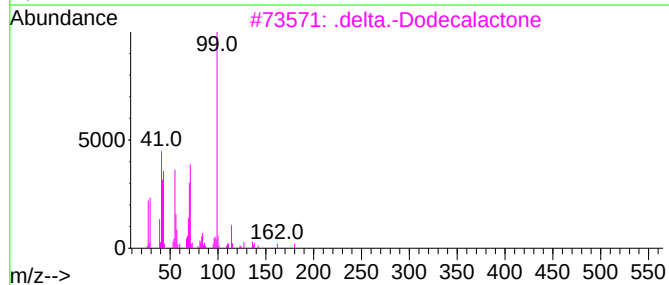
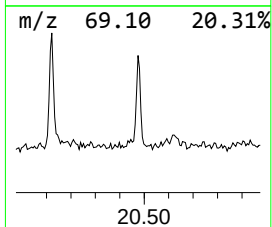
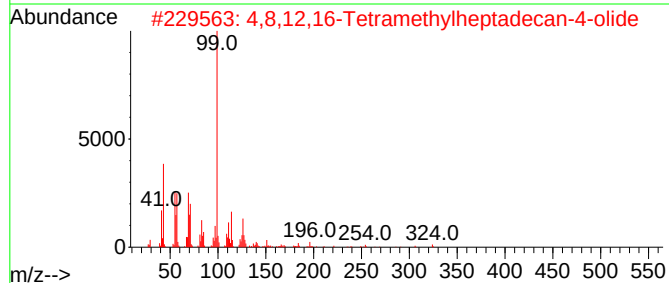
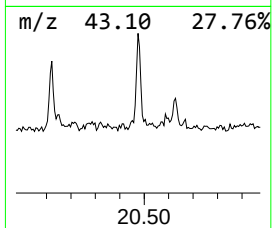
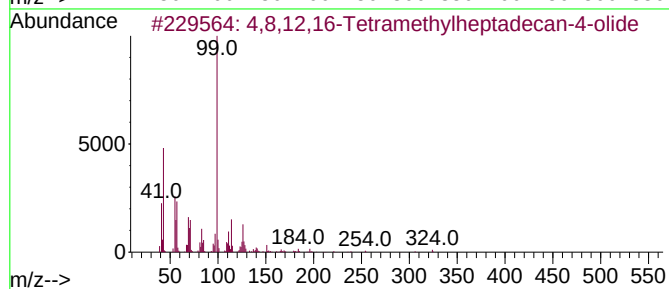
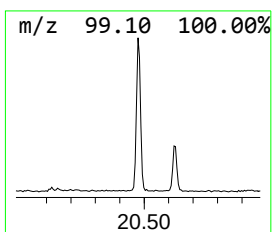
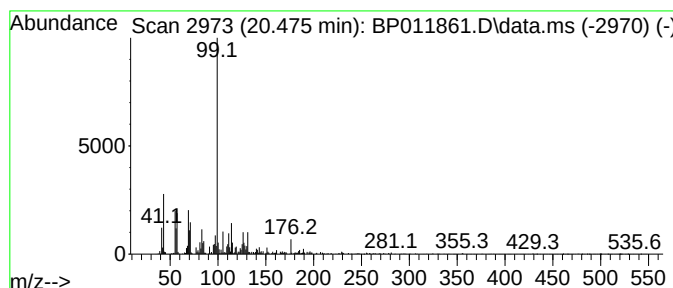
Instrument :
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ClientSampleId :
CB8P3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 4,8,12,16-Tetramethylheptad... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.475	2.70 ng/ul	557113	Chrysene-d12		21.381	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4,8,12,16-Tetramethylheptadecan-...		324	C21H40O2	096168-15-9	81
2	4,8,12,16-Tetramethylheptadecan-...		324	C21H40O2	096168-15-9	74
3	.delta.-Dodecalactone		198	C12H22O2	000713-95-1	50
4	2H-Pyran-2-one, tetrahydro-6-pen...		170	C10H18O2	000705-86-2	50
5	3-pentylpiperidin-2-one		169	C10H19NO	1000441-61-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8P3

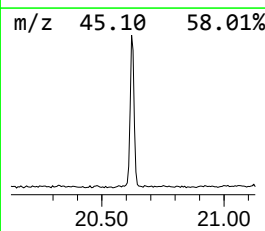
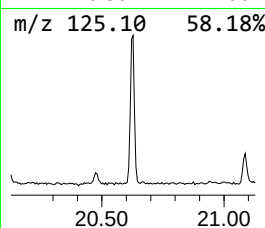
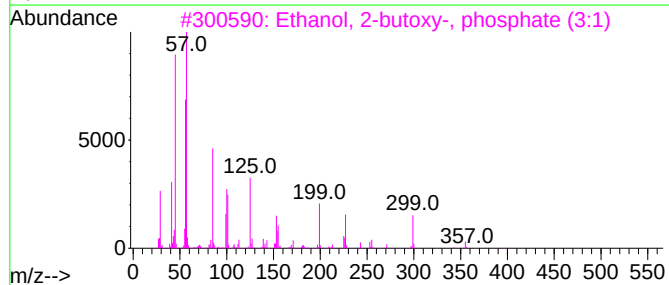
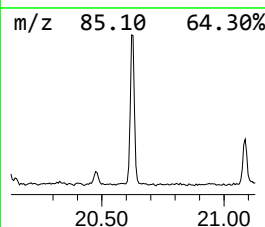
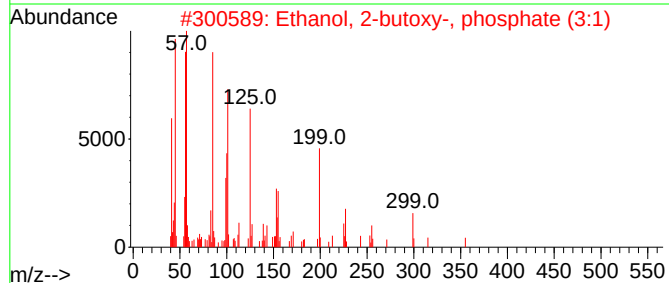
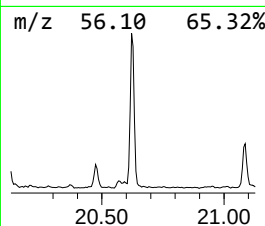
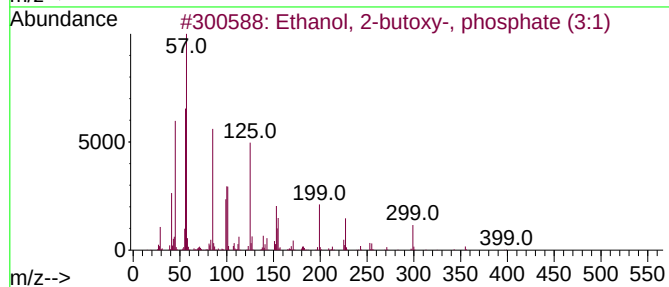
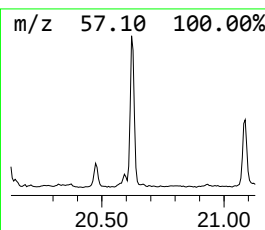
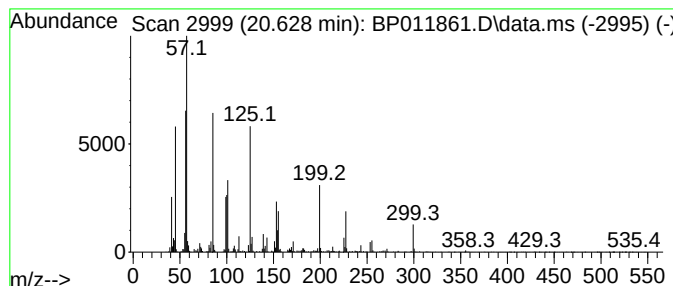
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Ethanol, 2-butoxy-, phospho... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.628	4.33 ng/ul	892751	Chrysene-d12	21.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	94
2			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	86
3			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	72
4			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	37
5			2,5-Hexanediol	118	C6H1402	002935-44-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011861.D
Acq On : 01 Oct 2022 14:43
Operator : CG/JU
Sample : N4824-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8P3

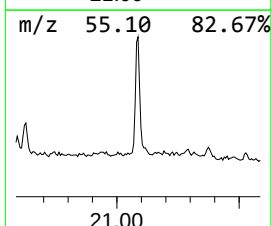
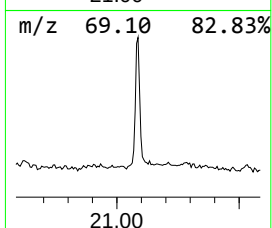
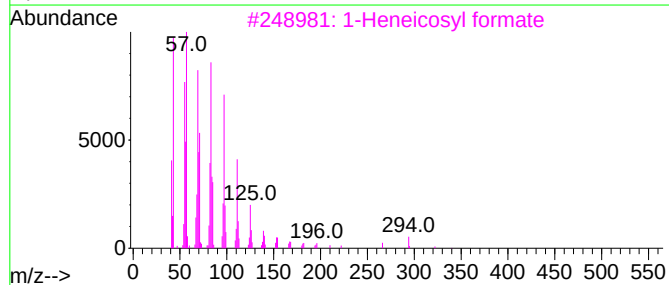
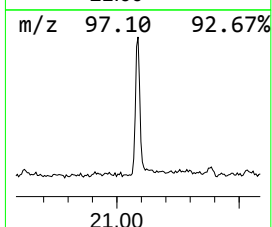
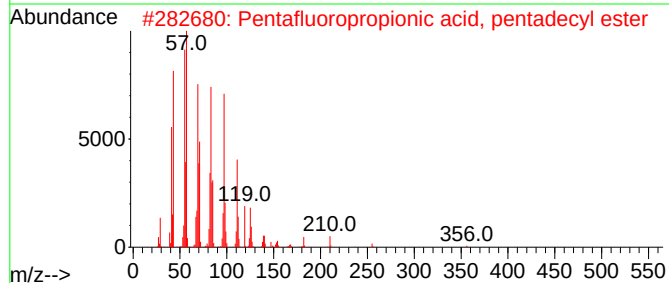
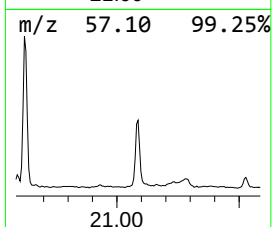
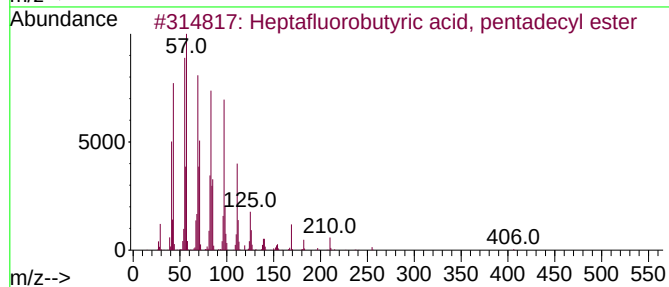
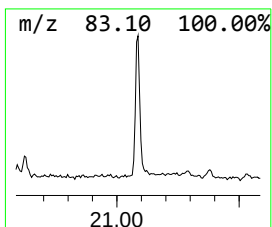
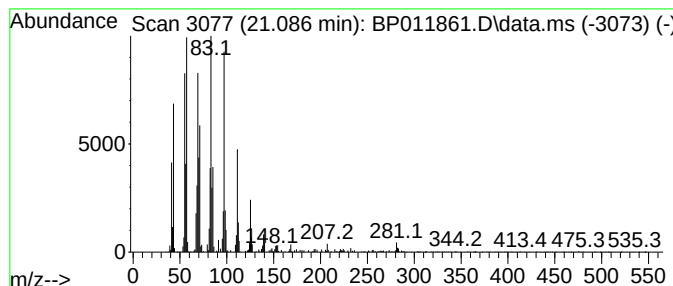
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Heptafluorobutyric acid, pe... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	4.01 ng/ul	825970	Chrysene-d12	21.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
 Data File : BP011861.D
 Acq On : 01 Oct 2022 14:43
 Operator : CG/JU
 Sample : N4824-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8P3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.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
Butane, 2-metho...	3.040	86.2	ng/ul	7416200	1	7.893	1719800	20.0
1,3-Oxathiolane	4.505	4.2	ng/ul	362339	1	7.893	1719800	20.0
Benzene, chloro-	5.193	21.5	ng/ul	1851050	1	7.893	1719800	20.0
Indane	8.269	6.7	ng/ul	573285	1	7.893	1719800	20.0
Benzene, 1,2-di...	8.387	2.7	ng/ul	230040	1	7.893	1719800	20.0
Benzenamine, 3-...	8.887	2.2	ng/ul	190583	1	7.893	1719800	20.0
Benzene, 1-ethy...	9.005	10.3	ng/ul	887510	1	7.893	1719800	20.0
Benzene, 1,2,4,...	9.528	8.0	ng/ul	1031470	2	10.705	2586000	20.0
1H-Indene, 2,3-...	9.946	3.4	ng/ul	441146	2	10.705	2586000	20.0
Benzene, 2-ethe...	10.099	7.6	ng/ul	979953	2	10.705	2586000	20.0
Ethanol, 2-(2-b...	10.487	11.8	ng/ul	1531130	2	10.705	2586000	20.0
Phenol, p-tert-...	12.046	9.9	ng/ul	1276410	2	10.705	2586000	20.0
2,4,7,9-Tetrame...	13.440	6.8	ng/ul	1241610	3	14.540	3662600	20.0
Benzoic acid, p...	14.369	7.4	ng/ul	1354280	3	14.540	3662600	20.0
unknown-01	14.469	2.8	ng/ul	515490	3	14.540	3662600	20.0
Diethyltoluamide	15.293	3.1	ng/ul	575853	3	14.540	3662600	20.0
Tributyl phosphate	15.769	6.4	ng/ul	1175310	3	14.540	3662600	20.0
Benzenesulfonam...	16.063	16.4	ng/ul	3303800	4	17.298	4039580	20.0
Benzenesulfonam...	16.575	10.8	ng/ul	2171090	4	17.298	4039580	20.0
Benzenesulfonam...	17.104	7.5	ng/ul	1518510	4	17.298	4039580	20.0
n-Hexadecanoic ...	18.186	6.4	ng/ul	1289760	4	17.298	4039580	20.0
11-Octadecenoic...	19.092	3.1	ng/ul	633516	4	17.298	4039580	20.0
Methyl stearate	19.222	2.3	ng/ul	456560	4	17.298	4039580	20.0
Octadecanoic acid	19.416	2.0	ng/ul	414268	5	21.381	4123250	20.0
4,8,12,16-Tetra...	20.475	2.7	ng/ul	557113	5	21.381	4123250	20.0
Ethanol, 2-buto...	20.628	4.3	ng/ul	892751	5	21.381	4123250	20.0
Heptafluorobuty...	21.086	4.0	ng/ul	825970	5	21.381	4123250	20.0