

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
 Data File : BP012547.D
 Acq On : 08 Nov 2022 11:47
 Operator : CG/JU
 Sample : N5407-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4Y1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	6	8	20	rVB	839481	801506	1.03%	0.163%
2	3.564	92	98	106	rBV2	1741902	3513881	4.53%	0.713%
3	3.734	117	127	130	rVB	1102660	3442566	4.44%	0.699%
4	3.811	130	140	148	rBV	8742048	19923197	25.69%	4.043%
5	3.887	148	153	159	rVB	1805567	3256624	4.20%	0.661%
6	5.122	283	363	365	rVV2	3238236	43347010	55.90%	8.796%
7	5.258	365	386	389	rVV	2346491	12311955	15.88%	2.498%
8	5.522	414	431	433	rVV	810325	2576594	3.32%	0.523%
9	6.375	567	576	579	rVV	319966	776225	1.00%	0.158%
10	6.458	579	590	593	rVB	579588	1606314	2.07%	0.326%
11	7.011	652	684	689	rBV	12892251	42963016	55.41%	8.718%
12	7.122	698	703	709	rBV	1084602	1768575	2.28%	0.359%
13	7.310	729	735	739	rBV	1495719	2594258	3.35%	0.526%
14	7.775	806	814	818	rBV	1590304	2879638	3.71%	0.584%
15	7.863	823	829	838	rBV	2879928	6949983	8.96%	1.410%
16	8.110	856	871	881	rVB3	799634	2880817	3.72%	0.585%
17	8.499	920	937	941	rBV	2523532	6850990	8.84%	1.390%
18	8.563	941	948	955	rVV4	4051690	10291741	13.27%	2.088%
19	8.828	982	993	999	rBV3	1185707	3632232	4.68%	0.737%
20	8.946	1007	1013	1020	rVB	1424217	2320494	2.99%	0.471%
21	9.275	1040	1069	1072	rBV	2475178	13409476	17.29%	2.721%
22	9.352	1077	1082	1086	rVV3	727848	1585914	2.05%	0.322%
23	9.399	1086	1090	1095	rVB4	885918	1537505	1.98%	0.312%
24	9.457	1095	1100	1104	rBV2	623643	861447	1.11%	0.175%
25	9.528	1104	1112	1121	rBV4	1459279	2953037	3.81%	0.599%
26	9.616	1121	1127	1130	rBV	525427	817766	1.05%	0.166%
27	9.663	1130	1135	1144	rVB	1228333	2068748	2.67%	0.420%
28	9.763	1146	1152	1154	rBV	1111572	1678009	2.16%	0.341%
29	9.793	1154	1157	1164	rVB	1277114	1972052	2.54%	0.400%
30	10.034	1185	1198	1201	rBV	2976523	8505332	10.97%	1.726%
31	10.075	1202	1205	1208	rBV	989119	1295877	1.67%	0.263%
32	10.393	1253	1259	1262	rBV2	877501	1268180	1.64%	0.257%
33	10.451	1262	1269	1273	rVV5	1254619	2457932	3.17%	0.499%
34	10.510	1273	1279	1285	rVB	6659561	10706241	13.81%	2.173%
35	10.575	1285	1290	1296	rVB	1893700	3211194	4.14%	0.652%
36	10.646	1297	1302	1311	rBV	800296	1517510	1.96%	0.308%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Title : SVOA CALIBRATION

37	10.740	1312	1318	1322	rBV2	573755	959608	1.24%	0.195%
38	10.810	1326	1330	1338	rVB2	535823	911597	1.18%	0.185%
39	10.887	1338	1343	1347	rBV	660260	1063379	1.37%	0.216%
40	10.946	1347	1353	1359	rVV	3530729	6094580	7.86%	1.237%
41	11.004	1359	1363	1373	rVB4	718938	1595632	2.06%	0.324%
42	11.128	1378	1384	1394	rVB6	605484	1472444	1.90%	0.299%
43	11.510	1401	1449	1450	rBV	8300403	77541990	100.00%	15.735%
44	11.634	1463	1470	1474	rVV2	2145995	5407835	6.97%	1.097%
45	11.675	1474	1477	1484	rVB	1896691	2599646	3.35%	0.528%
46	11.751	1486	1490	1497	rVB6	1196988	2288964	2.95%	0.464%
47	11.846	1503	1506	1510	rVB3	649767	788456	1.02%	0.160%
48	11.940	1516	1522	1534	rVB	4326766	7516154	9.69%	1.525%
49	12.093	1539	1548	1556	rBV2	1812983	3775085	4.87%	0.766%
50	12.175	1556	1562	1568	rVB5	445359	860371	1.11%	0.175%
51	12.281	1570	1580	1585	rBV5	785402	2101863	2.71%	0.427%
52	12.375	1592	1596	1604	rVB3	475375	924000	1.19%	0.187%
53	12.516	1613	1620	1624	rVV	1437657	2588363	3.34%	0.525%
54	12.622	1632	1638	1642	rVV2	603773	1487474	1.92%	0.302%
55	12.675	1642	1647	1651	rVV4	744333	1471635	1.90%	0.299%
56	12.722	1652	1655	1660	rVV2	434034	809900	1.04%	0.164%
57	12.851	1660	1677	1681	rVV	4617647	17406490	22.45%	3.532%
58	12.893	1681	1684	1687	rVV2	1228170	1568987	2.02%	0.318%
59	12.934	1687	1691	1700	rVV4	617566	1351412	1.74%	0.274%
60	13.022	1702	1706	1711	rVV2	710662	1202793	1.55%	0.244%
61	13.269	1743	1748	1755	rVV3	1916550	3482438	4.49%	0.707%
62	13.340	1755	1760	1762	rVV3	487841	886189	1.14%	0.180%
63	13.369	1762	1765	1771	rVV	1083861	1760569	2.27%	0.357%
64	13.528	1790	1792	1797	rVB	649857	782781	1.01%	0.159%
65	13.645	1808	1812	1816	rVB2	879562	1176917	1.52%	0.239%
66	13.722	1821	1825	1828	rBV	668742	962476	1.24%	0.195%
67	13.851	1840	1847	1851	rBV	3310224	5634258	7.27%	1.143%
68	13.963	1863	1866	1872	rBV	2030438	3154534	4.07%	0.640%
69	14.122	1888	1893	1901	rVB	3437125	6025624	7.77%	1.223%
70	14.316	1921	1926	1928	rBV	2285700	3863475	4.98%	0.784%
71	14.428	1940	1945	1950	rVB	2675191	3808724	4.91%	0.773%
72	14.534	1960	1963	1970	rVB4	613690	1052162	1.36%	0.214%
73	14.910	2021	2027	2032	rBV	2819363	4440821	5.73%	0.901%
74	15.010	2039	2044	2049	rBV	900060	1431342	1.85%	0.290%
75	15.428	2107	2115	2120	rBV2	4828305	8042750	10.37%	1.632%
76	15.563	2134	2138	2144	rVB	1507148	2282264	2.94%	0.463%

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77	15.798	2174	2178	2181	rBV3	527473	877526	1.13%	0.178%
78	15.875	2187	2191	2194	rBV2	1075476	1505862	1.94%	0.306%
79	15.904	2194	2196	2202	rVB2	1013547	1409983	1.82%	0.286%
80	16.328	2265	2268	2275	rVB4	778954	1375574	1.77%	0.279%
81	16.622	2314	2318	2329	rVB9	662125	1639075	2.11%	0.333%
82	17.192	2410	2415	2420	rBV	2984880	4499516	5.80%	0.913%
83	17.292	2427	2432	2443	rVB2	4823497	7495457	9.67%	1.521%
84	17.575	2477	2480	2485	rVB3	546746	766961	0.99%	0.156%
85	17.704	2498	2502	2511	rBV2	1500203	2891268	3.73%	0.587%
86	17.939	2539	2542	2546	rBV4	677618	957256	1.23%	0.194%
87	18.104	2565	2570	2575	rBV	4448415	6436444	8.30%	1.306%
88	18.228	2588	2591	2602	rVB2	988583	1500586	1.94%	0.304%
89	18.804	2686	2689	2694	rVB	782656	944951	1.22%	0.192%
90	18.863	2695	2699	2704	rBV	1892849	2398778	3.09%	0.487%
91	18.992	2719	2721	2726	rVB	798848	797522	1.03%	0.162%
92	19.322	2774	2777	2784	rBV	1143694	1727811	2.23%	0.351%
93	19.533	2808	2813	2820	rBV	5386010	7215602	9.31%	1.464%
94	20.304	2941	2944	2946	rBV	645337	771104	0.99%	0.156%
95	20.945	3050	3053	3056	rBV	1281865	1774473	2.29%	0.360%
96	20.992	3056	3061	3071	rVB	4193599	6809939	8.78%	1.382%
97	21.286	3107	3111	3117	rVB	3165451	4229493	5.45%	0.858%
98	22.510	3316	3319	3333	rVB2	752385	1189241	1.53%	0.241%
99	23.515	3484	3490	3501	rVB2	3104509	6563653	8.46%	1.332%
100	23.668	3511	3516	3524	rVB2	1939981	3915450	5.05%	0.795%

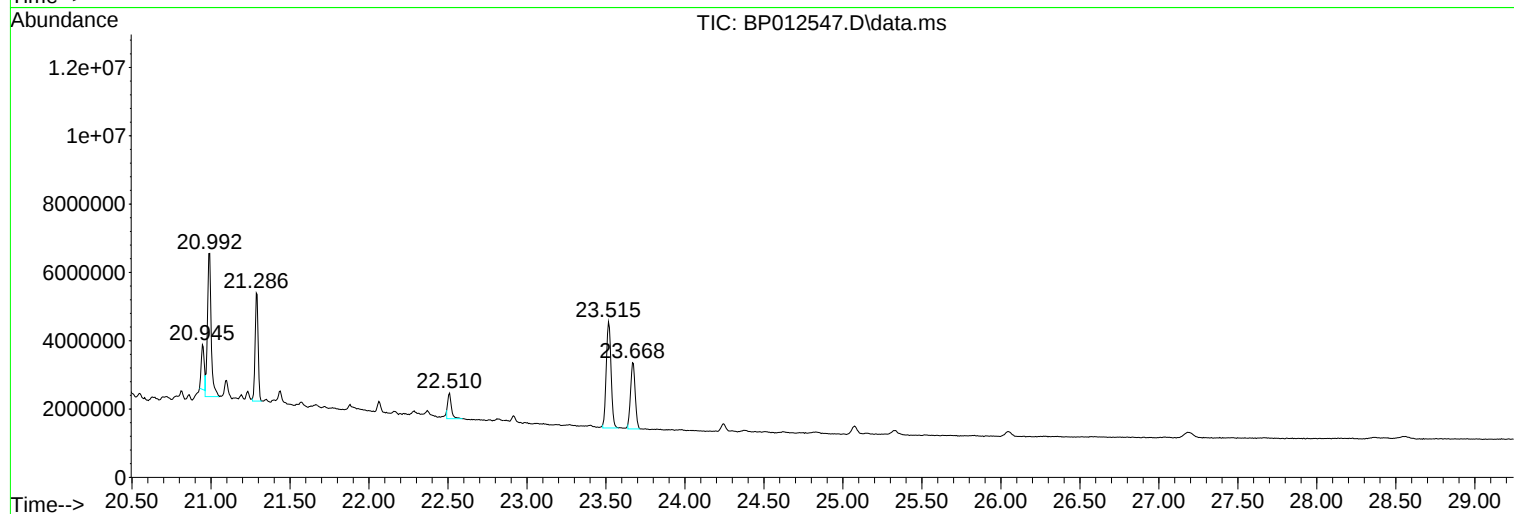
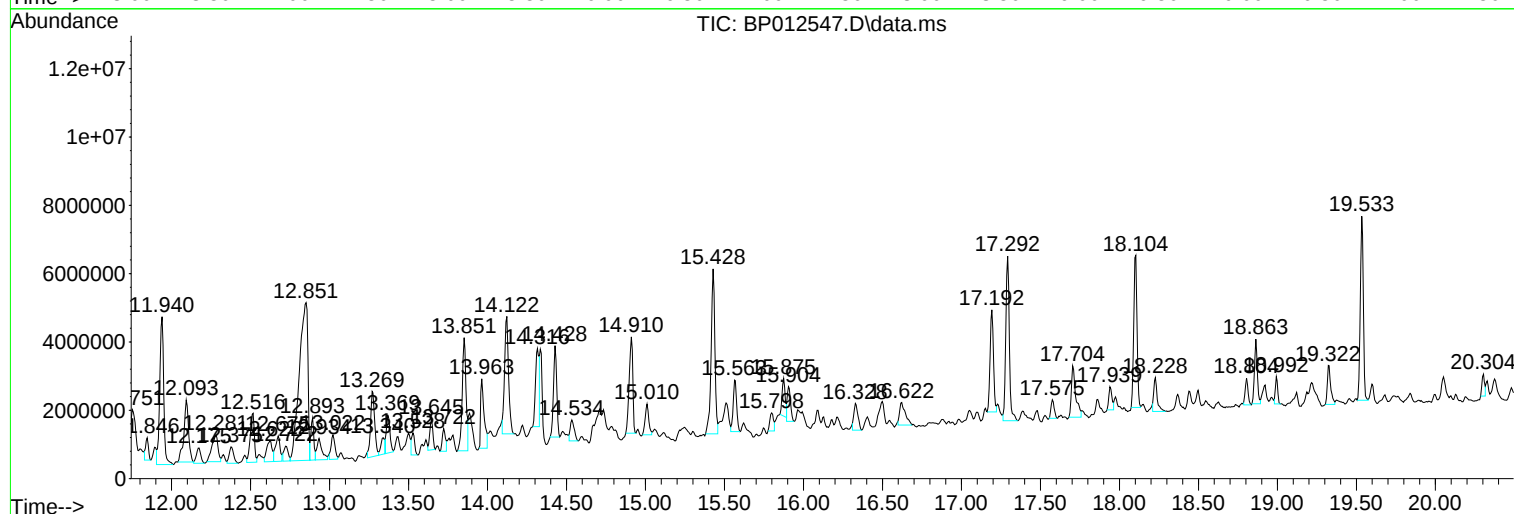
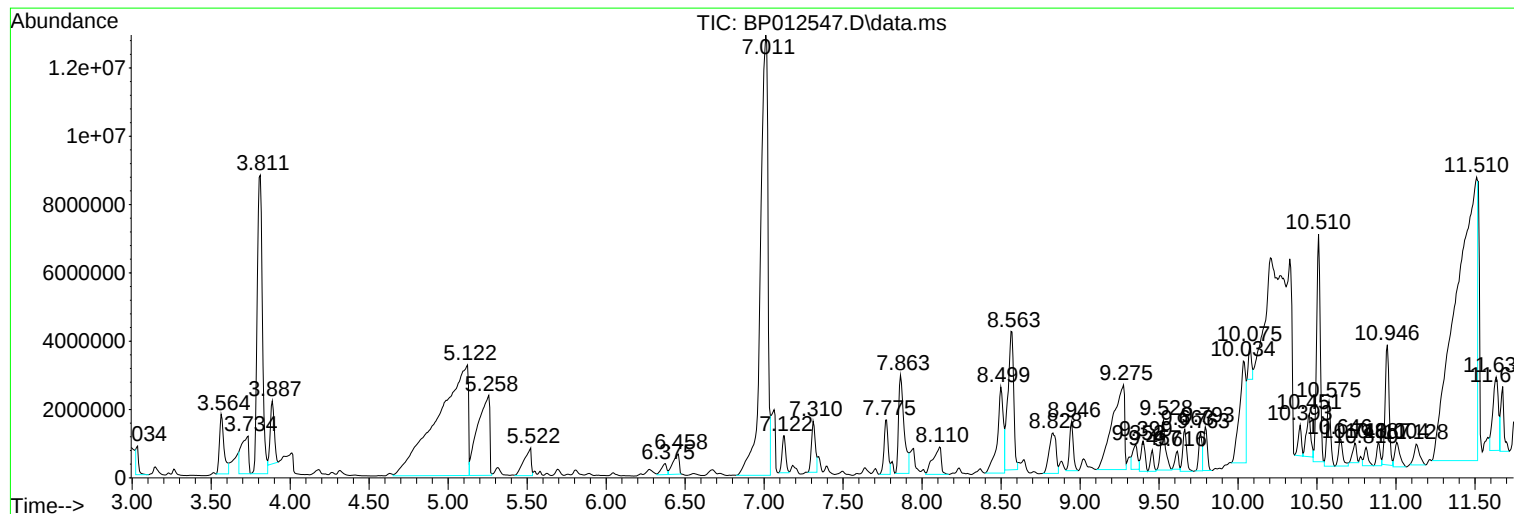
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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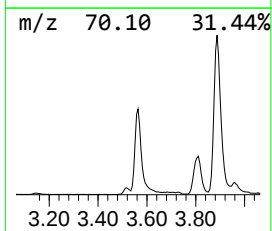
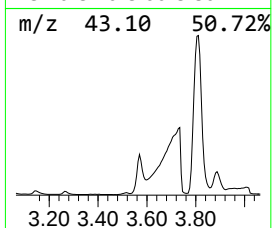
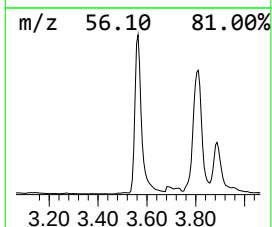
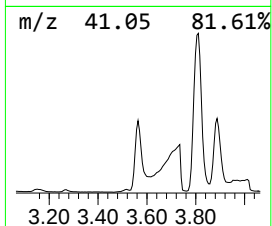
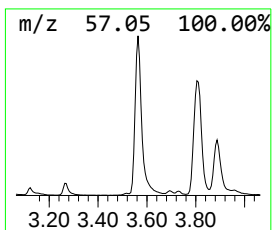
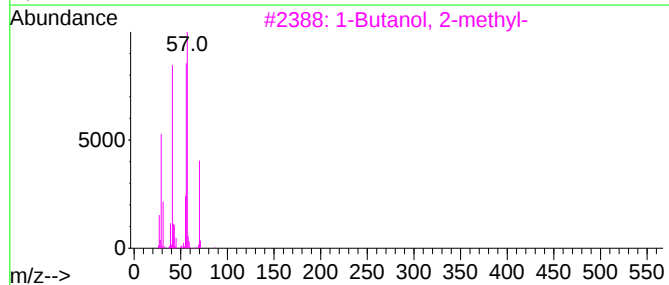
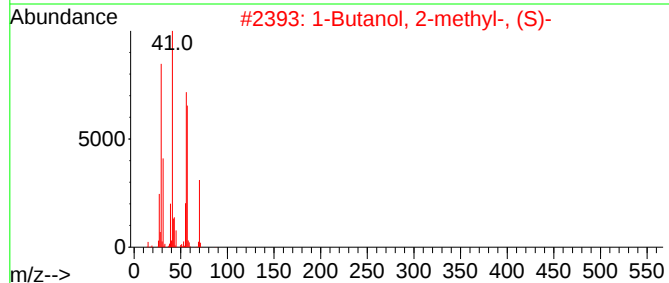
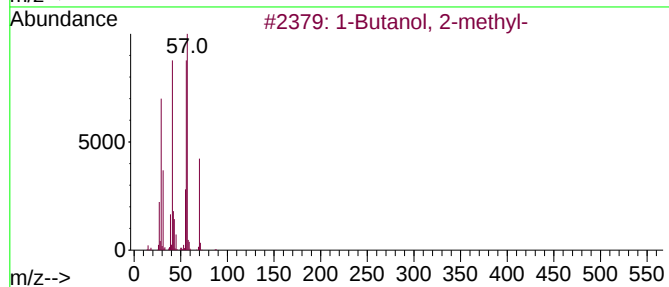
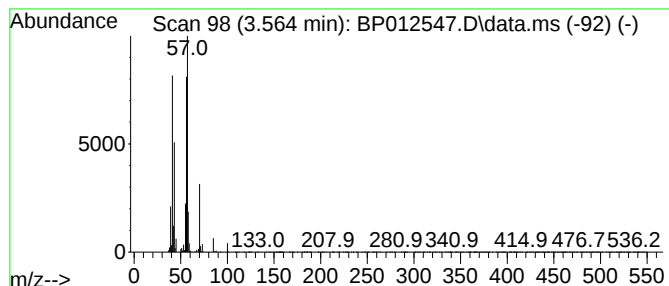
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Butanol, 2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.564	24.41 ng/ul	3513880	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butanol, 2-methyl-			88	C5H12O	000137-32-6	72
2	1-Butanol, 2-methyl-, (S)-			88	C5H12O	001565-80-6	72
3	1-Butanol, 2-methyl-			88	C5H12O	000137-32-6	72
4	1-Butanol, 2-methyl-, (S)-			88	C5H12O	001565-80-6	56
5	1-Hexene, 4-methyl-			98	C7H14	003769-23-1	50



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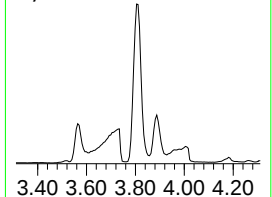
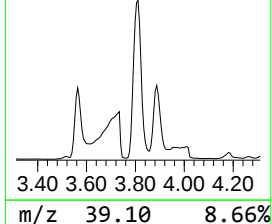
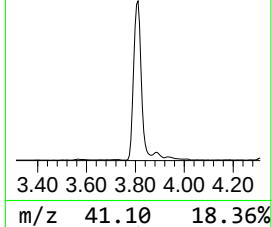
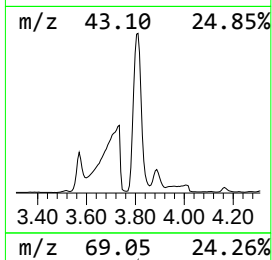
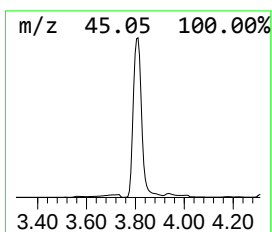
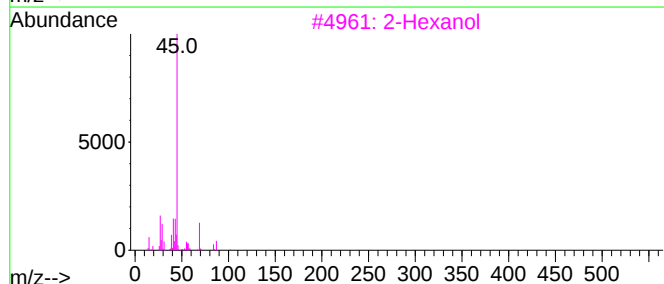
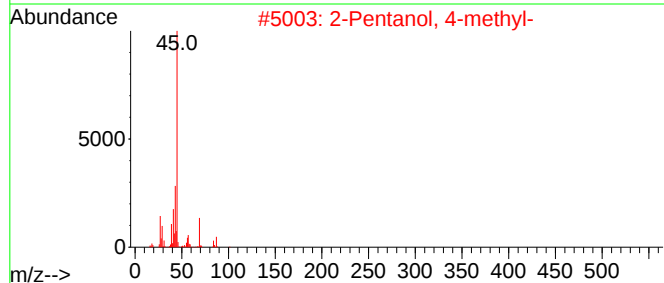
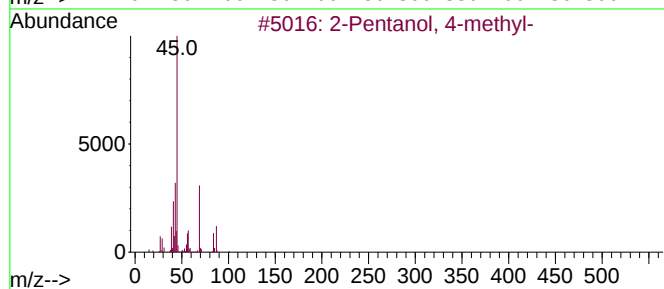
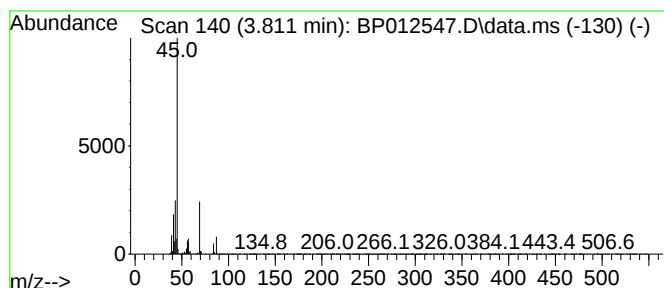
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Pentanol, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.811	138.37 ng/ul	19923200	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
2	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
3	2-Hexanol			102	C6H14O	000626-93-7	83
4	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
5	2-Octanol			130	C8H18O	000123-96-6	78



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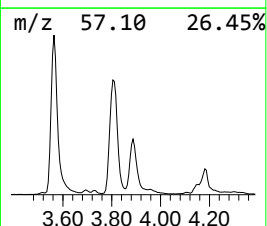
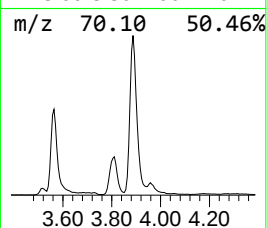
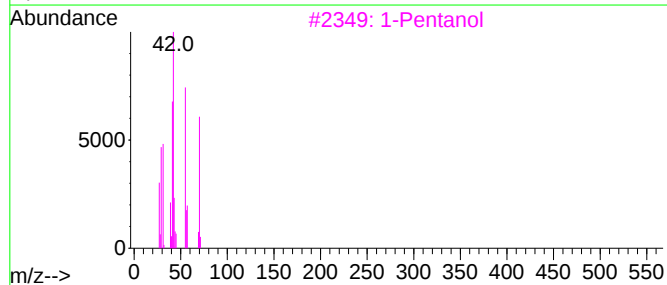
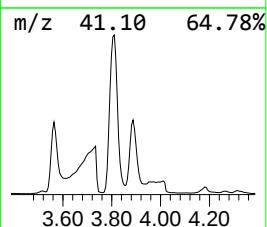
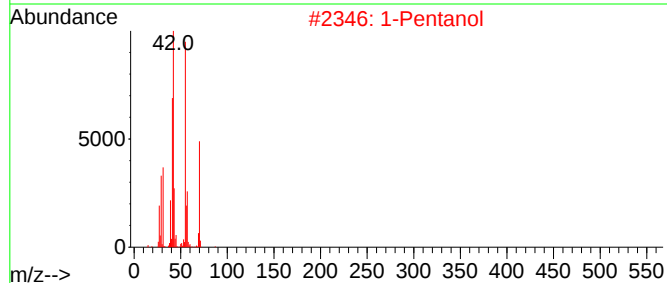
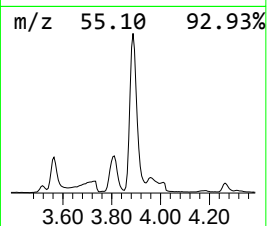
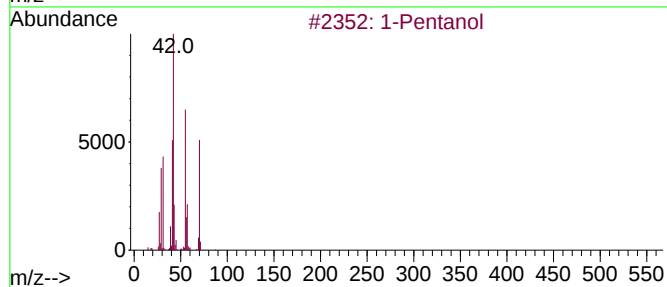
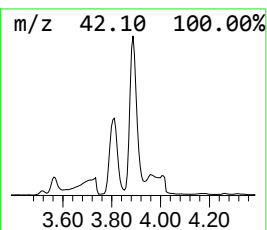
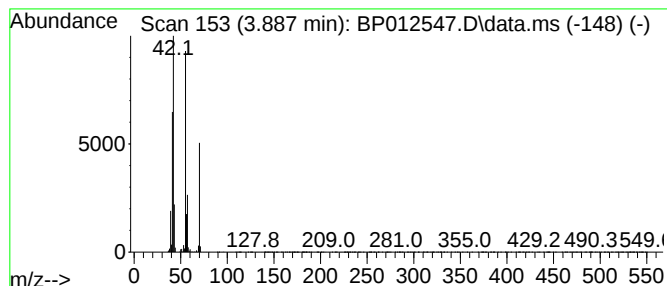
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Pentanol Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.887	22.62 ng/ul	3256620	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentanol			88	C5H12O	000071-41-0	83
2	1-Pentanol			88	C5H12O	000071-41-0	74
3	1-Pentanol			88	C5H12O	000071-41-0	74
4	1-Pentanol			88	C5H12O	000071-41-0	74
5	1-Pentene			70	C5H10	000109-67-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
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Instrument :
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ClientSampleId :
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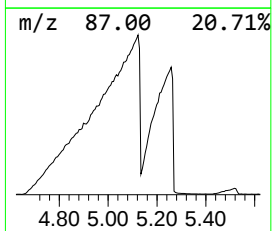
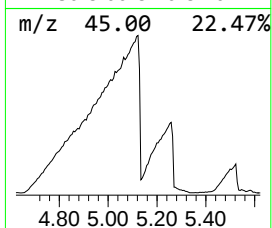
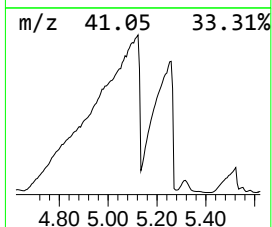
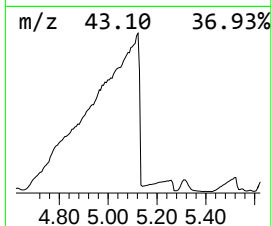
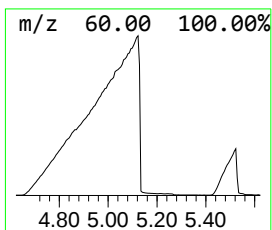
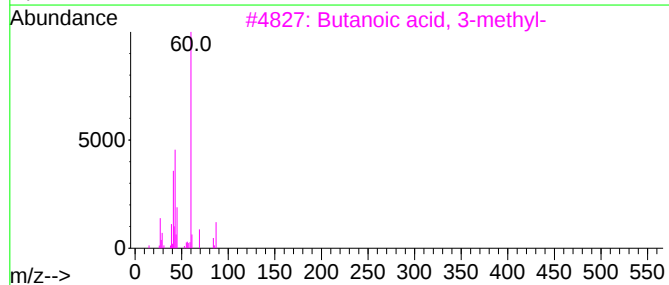
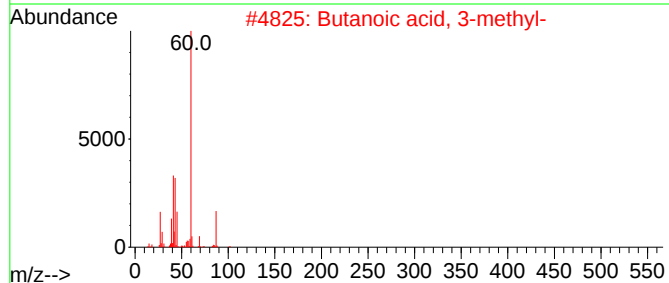
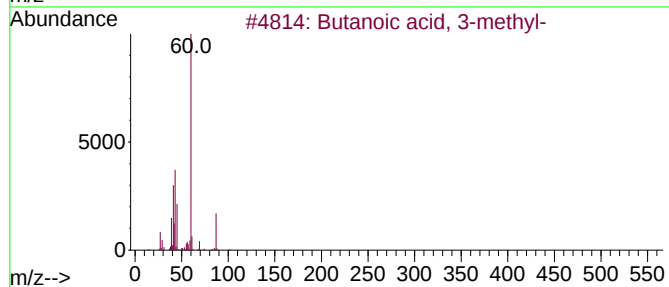
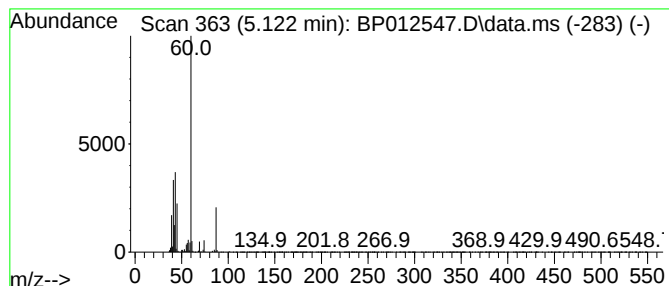
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Butanoic acid, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	301.06 ng/ul	43347000	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
2			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
4			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
5			Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
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Misc :
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Instrument :
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ClientSampleId :
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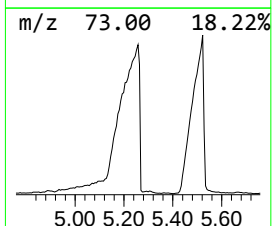
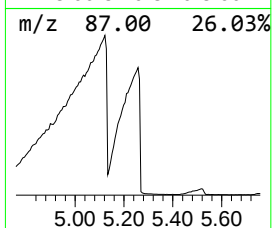
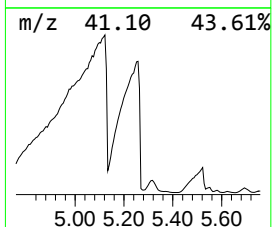
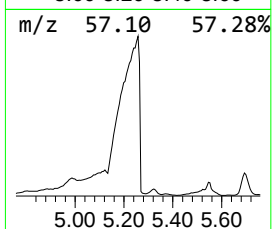
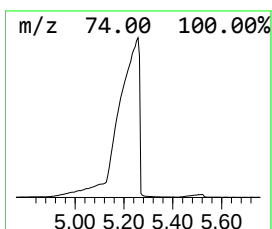
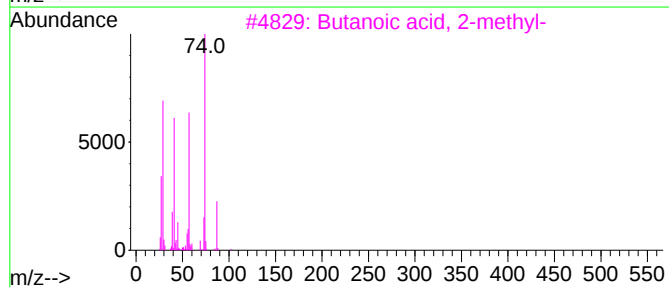
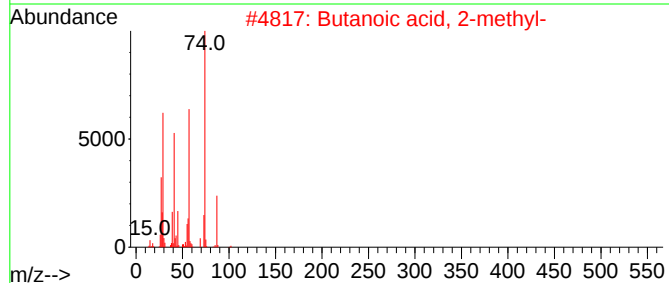
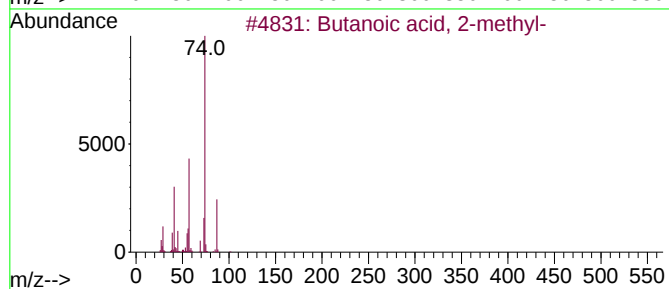
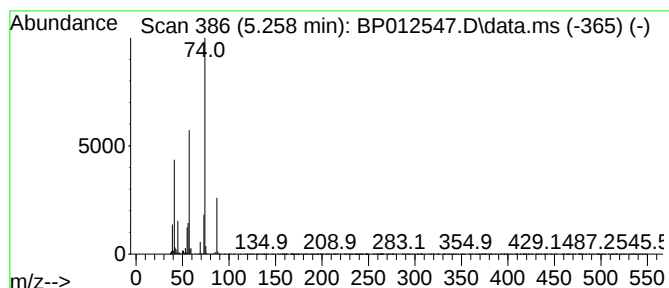
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Butanoic acid, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.258	85.51 ng/ul	12312000	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	90
2			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	83
3			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	83
4			Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	78
5			Pentanoic acid, 2-methyl-	116	C6H12O2	000097-61-0	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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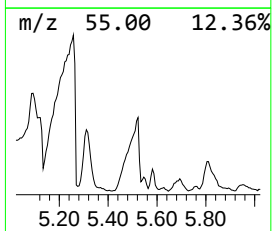
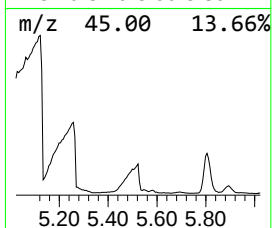
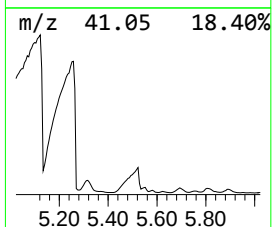
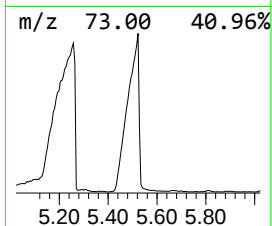
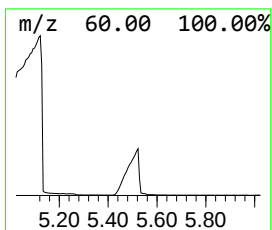
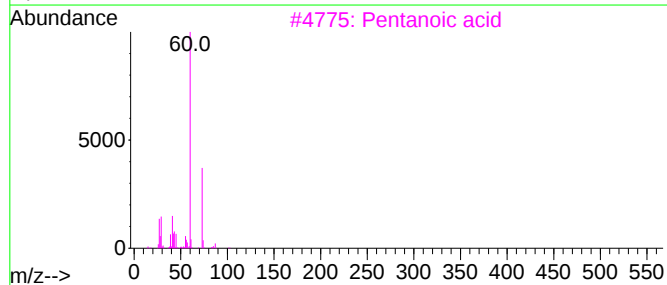
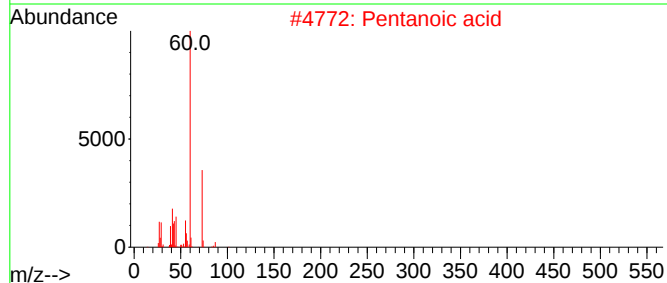
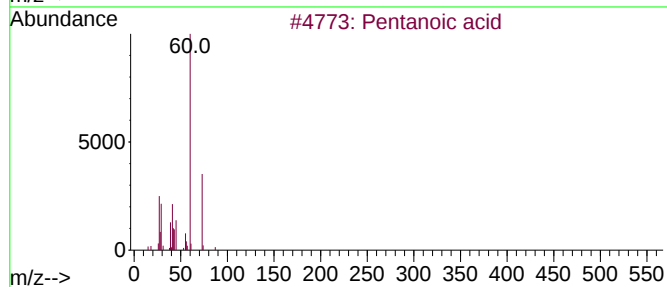
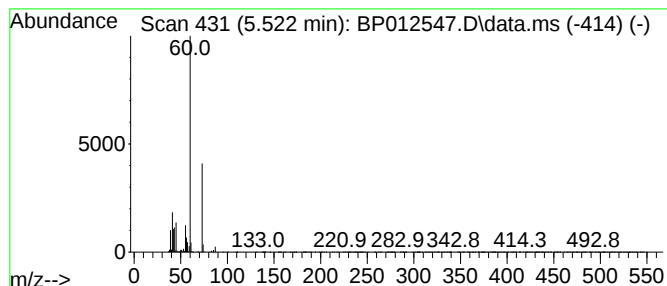
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pentanoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.522	17.90 ng/ul	2576590	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanoic acid	102	C5H10O2	000109-52-4	83
2			Pentanoic acid	102	C5H10O2	000109-52-4	83
3			Pentanoic acid	102	C5H10O2	000109-52-4	78
4			Butanoic acid	88	C4H8O2	000107-92-6	78
5			Butanoic acid	88	C4H8O2	000107-92-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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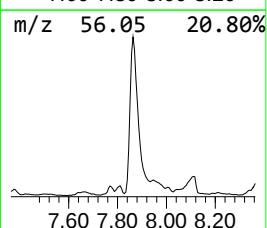
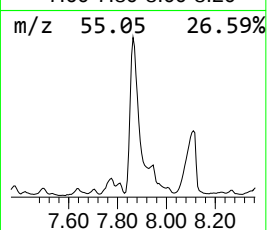
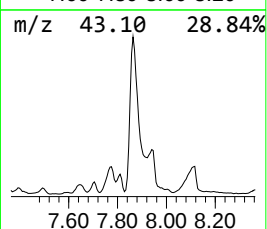
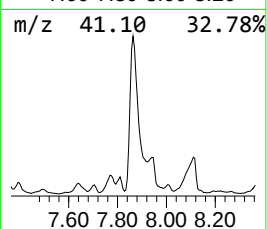
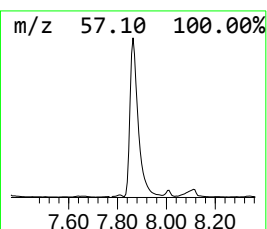
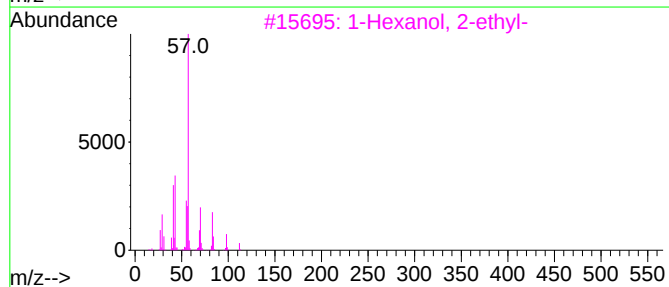
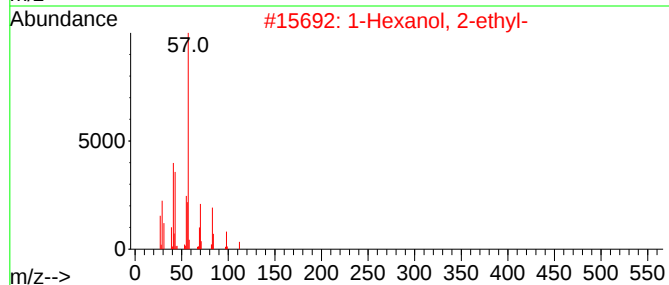
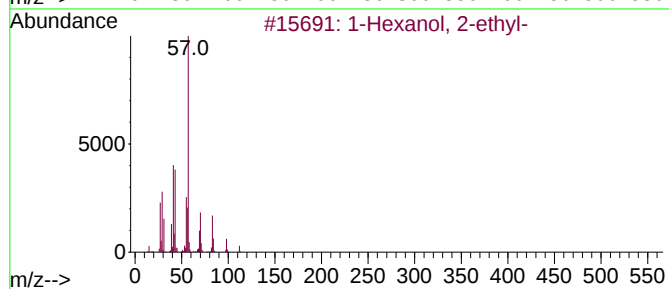
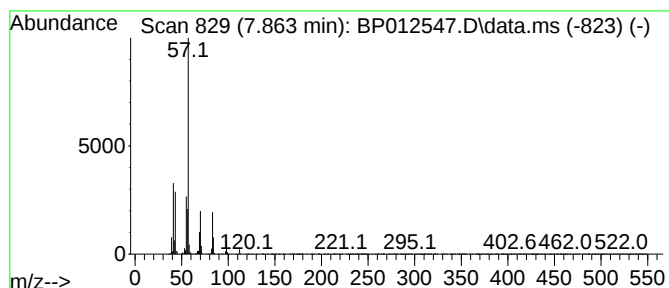
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1-Hexanol, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.863	48.27 ng/ul	6949980	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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Sample : N5407-01
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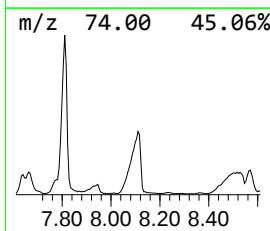
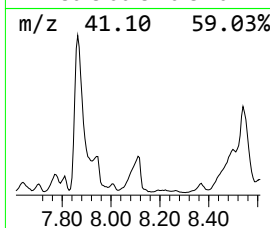
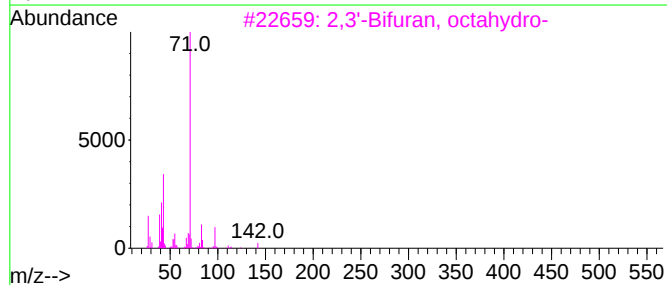
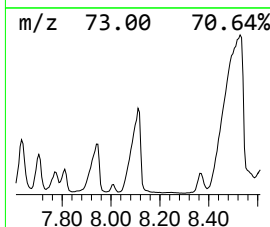
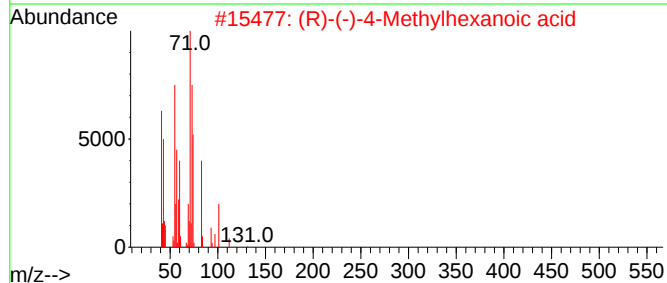
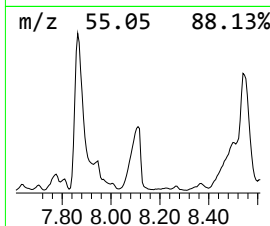
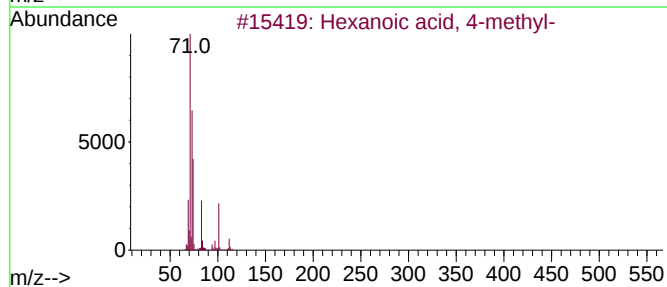
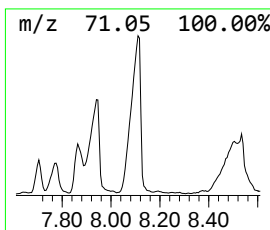
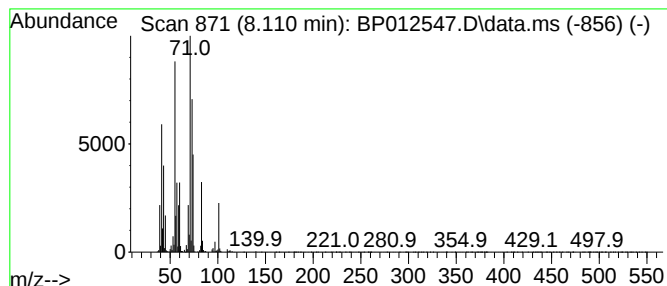
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Hexanoic acid, 4-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.110	20.01 ng/ul	2880820	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 4-methyl-	130	C7H14O2	001561-11-1	90
2			(R)-(-)-4-Methylhexanoic acid	130	C7H14O2	052745-93-4	83
3			2,3'-Bifuran, octahydro-	142	C8H14O2	073373-15-6	27
4			Butane, 1-bromo-2-methyl-, (S)-	150	C5H11Br	000534-00-9	22
5			Furazan-3-carboxamide, 4-amino-N...	212	C8H12N4O3	309735-27-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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Sample : N5407-01
Misc :
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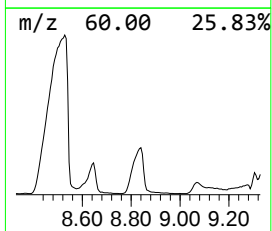
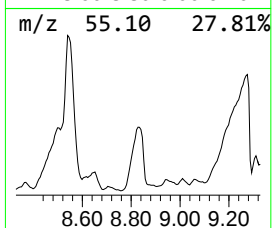
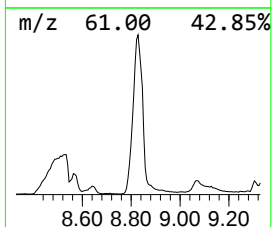
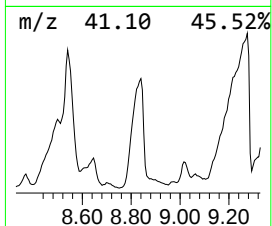
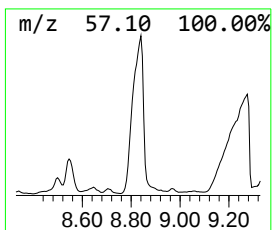
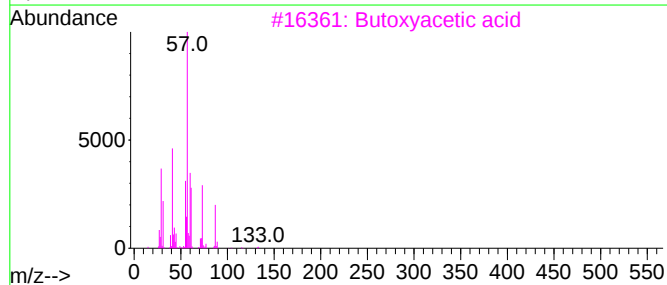
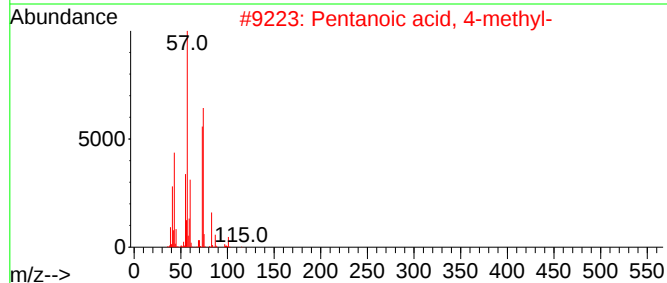
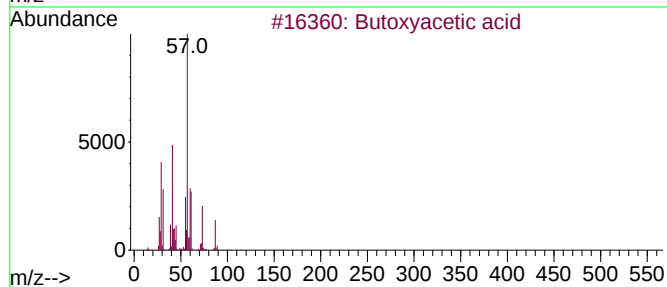
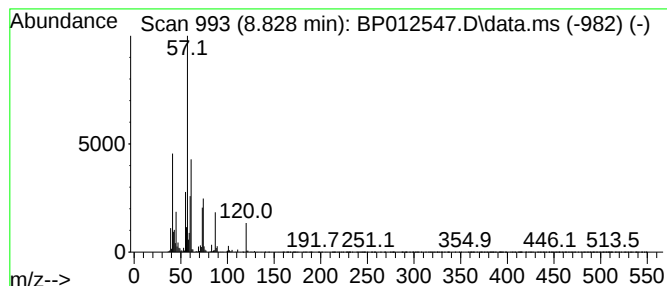
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	25.23 ng/ul	3632230	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butoxyacetic acid	132	C6H12O3	002516-93-0	47
2			Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	47
3			Butoxyacetic acid	132	C6H12O3	002516-93-0	25
4			D-erythro-Pentose, 2-deoxy-	134	C5H10O4	000533-67-5	23
5			1-Methylpropylhydroxylamine	89	C4H11NO	1000322-43-0	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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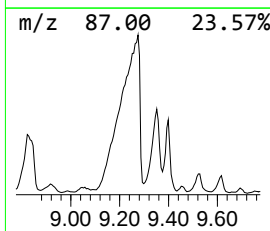
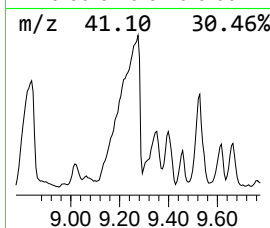
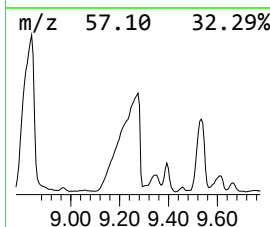
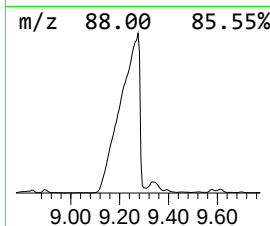
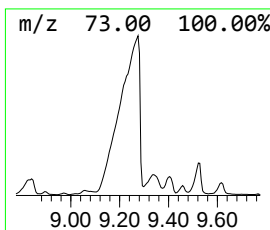
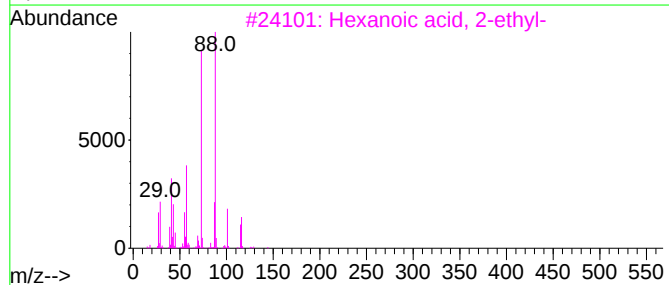
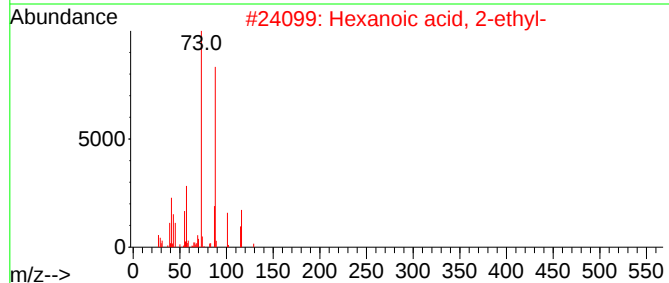
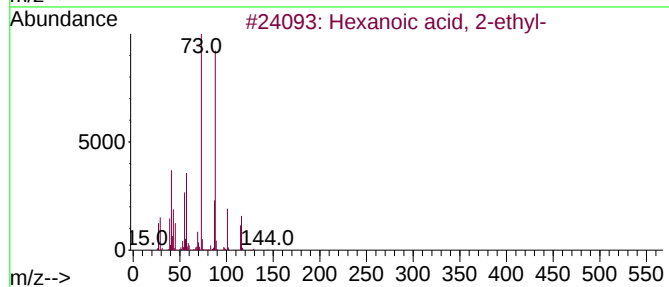
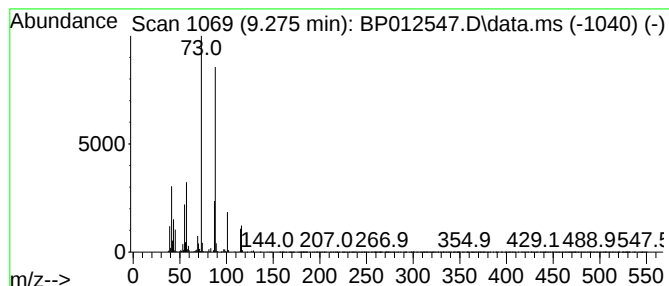
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Hexanoic acid, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.275	83.52 ng/ul	13409500	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

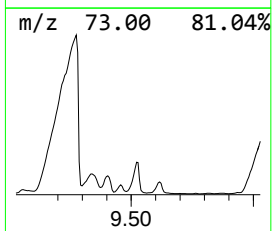
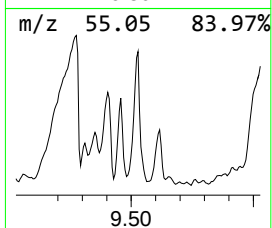
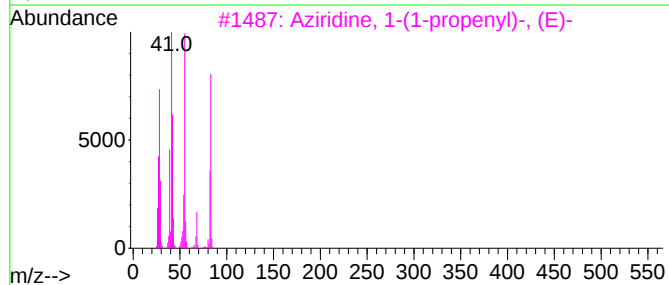
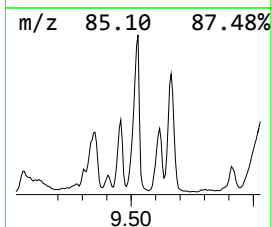
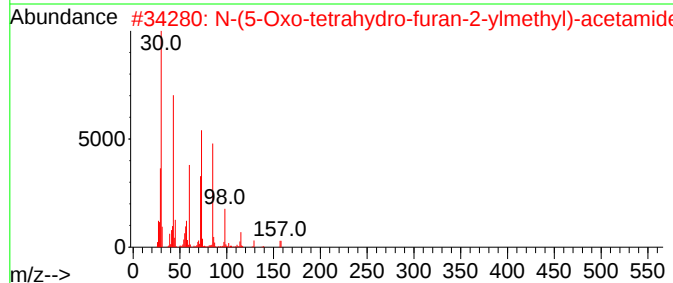
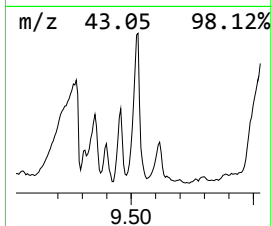
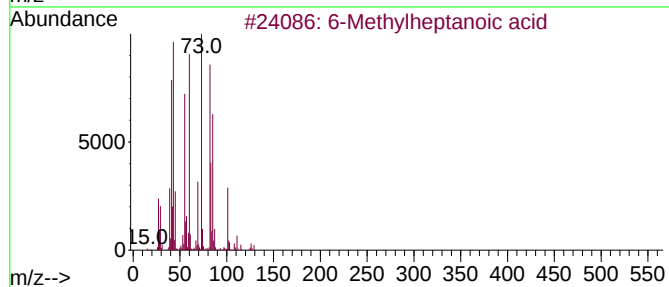
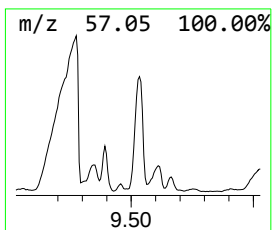
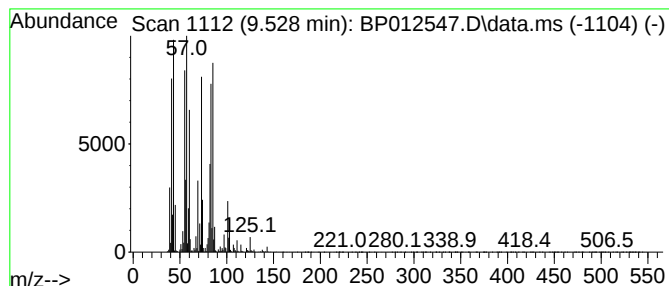
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TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-02

Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.528	18.39 ng/ul	2953040	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methylheptanoic acid	144	C8H16O2	000929-10-2	38
2			N-(5-Oxo-tetrahydro-furan-2-ylme...	157	C7H11NO3	1000188-71-2	27
3			Aziridine, 1-(1-propenyl)-, (E)-	83	C5H9N	080839-91-4	22
4			Isobutyl isovalerate	158	C9H18O2	000589-59-3	22
5			Valeric acid, 3-tridecyl ester	284	C18H36O2	1000281-98-9	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

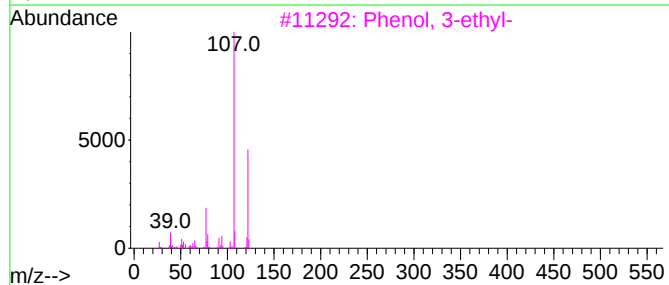
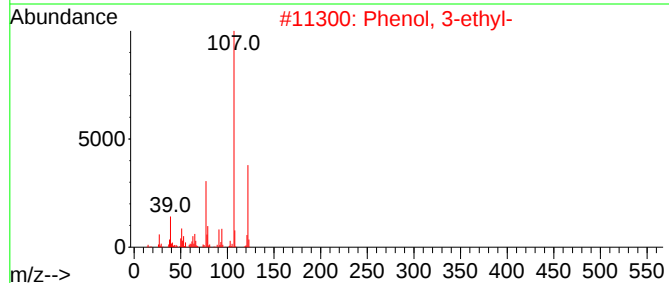
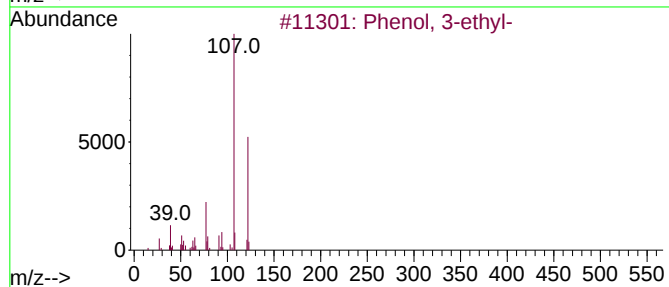
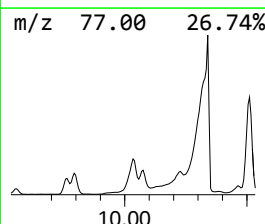
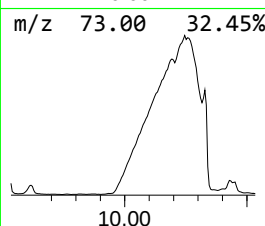
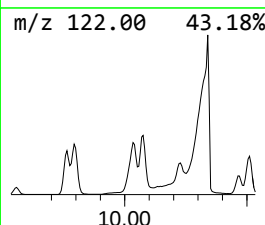
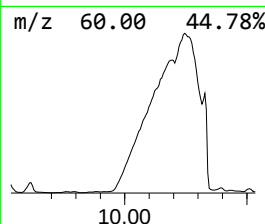
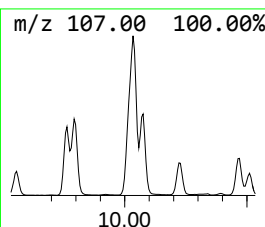
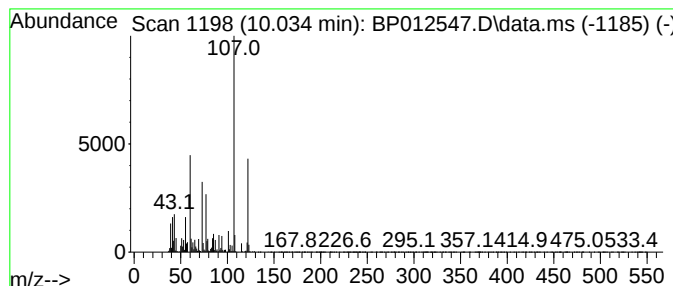
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Phenol, 3-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.034	52.97 ng/ul	8505330	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
2			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
3			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	64
4			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	64
5			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

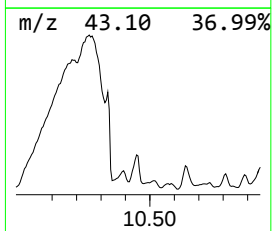
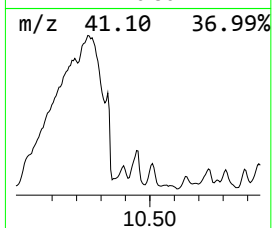
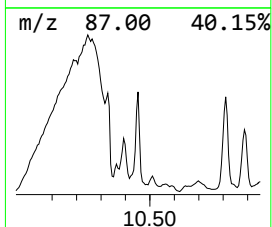
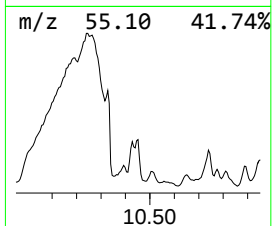
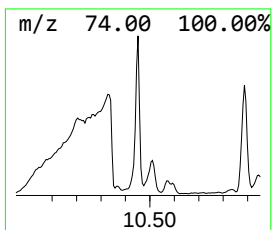
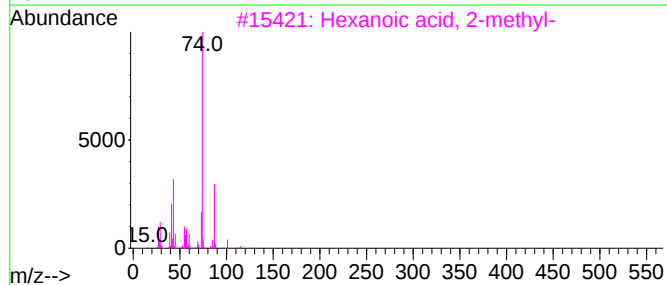
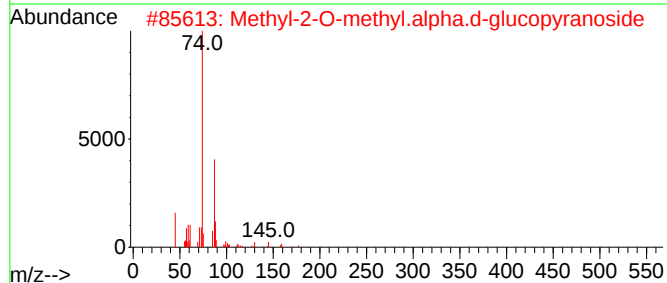
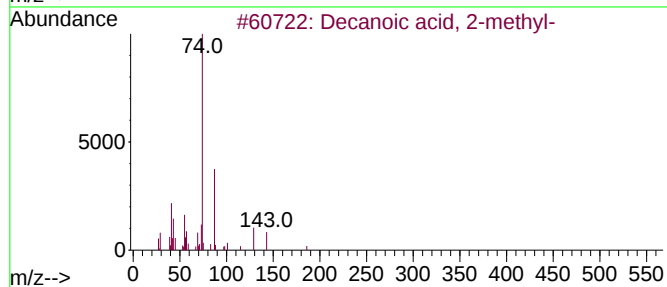
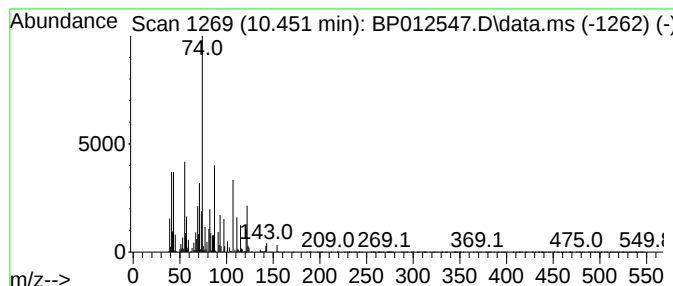
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 unknown-03 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.451	15.31 ng/ul	2457930	Naphthalene-d8	10.575	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decanoic acid, 2-methyl-	186	C11H22O2	024323-23-7	43
2	Methyl-2-O-methyl.alpha.d-glucop...	208	C8H16O6	015064-82-1	43
3	Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	43
4	13-Tetradecynoic acid, methyl ester	238	C15H26O2	056909-03-6	40
5	10-Undecynoic acid, methyl ester	196	C12H20O2	002777-66-4	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

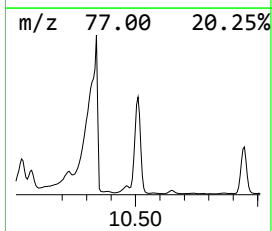
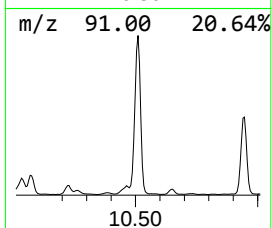
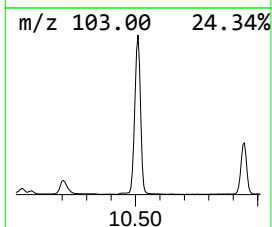
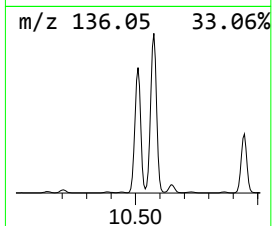
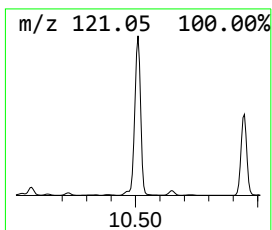
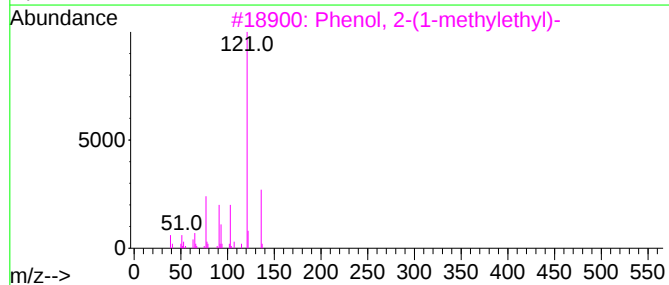
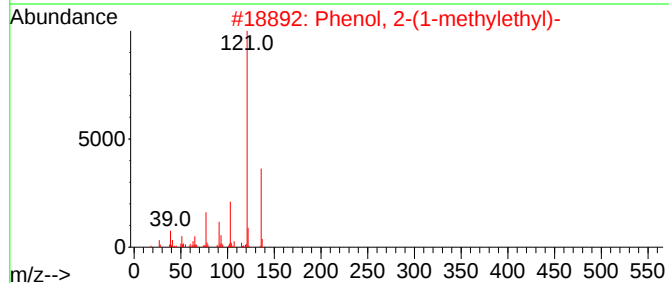
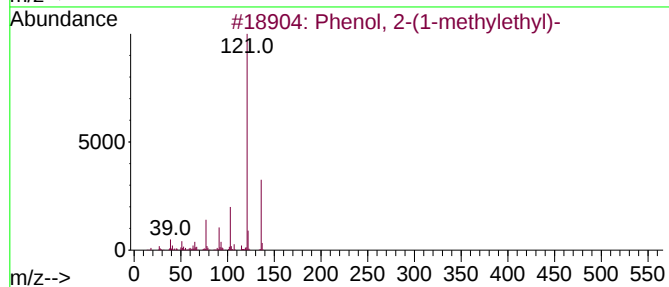
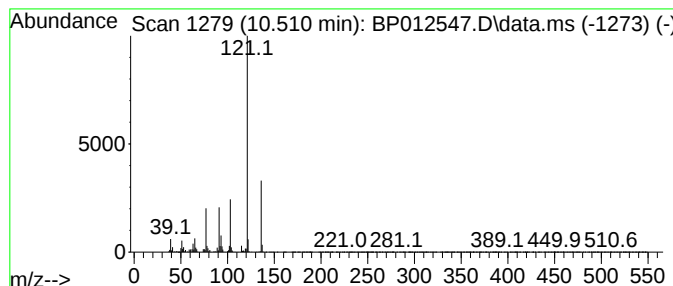
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Phenol, 2-(1-methylethyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.510	66.68 ng/ul	10706200	Naphthalene-d8	10.575	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
3	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	87
4	p-Cumenol	136	C9H12O	000099-89-8	72
5	Phenol, 2-(1-methylethyl)-, meth...	193	C11H15NO2	002631-40-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

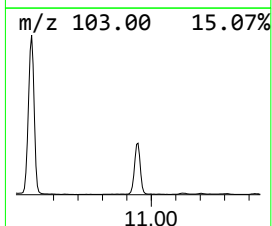
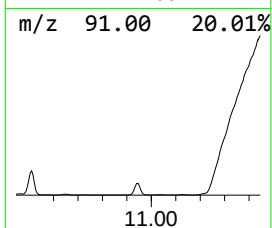
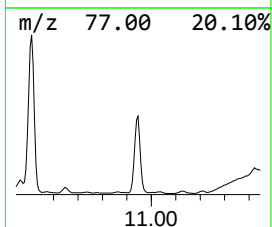
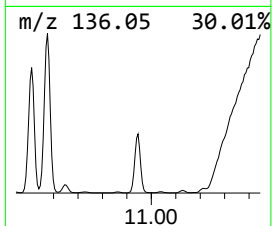
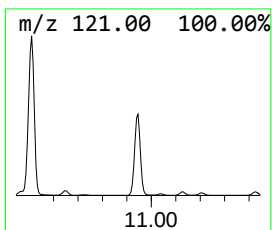
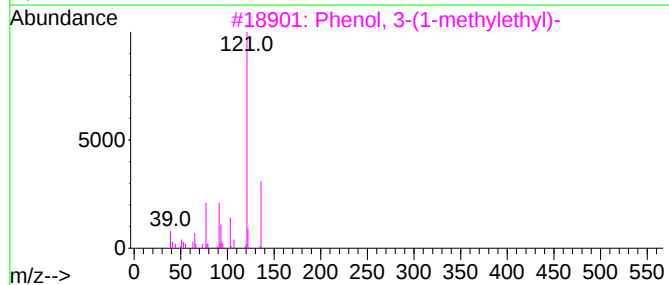
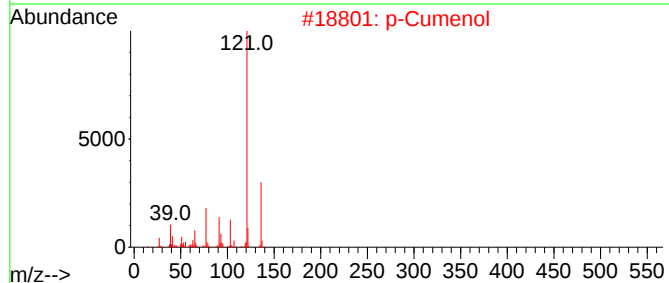
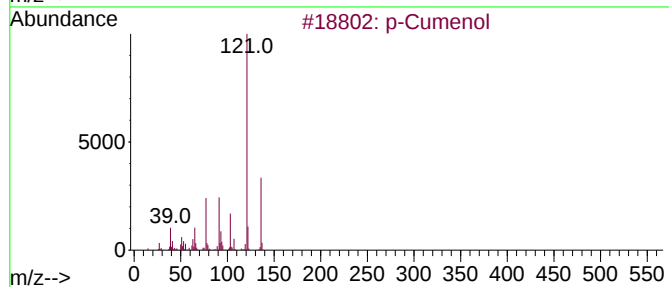
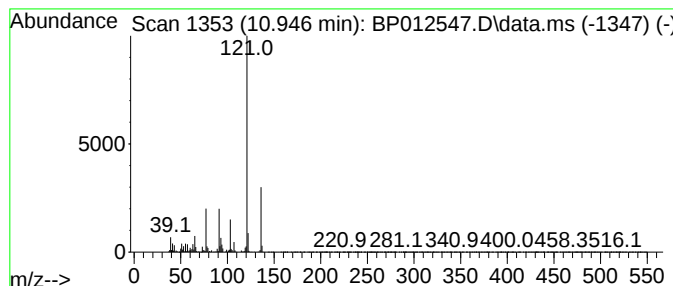
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 27 p-Cumenol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.946	37.96 ng/ul	6094580	Naphthalene-d8	10.575	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cumenol	136	C9H12O	000099-89-8	96
2	p-Cumenol	136	C9H12O	000099-89-8	95
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4	p-Cumenol	136	C9H12O	000099-89-8	91
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

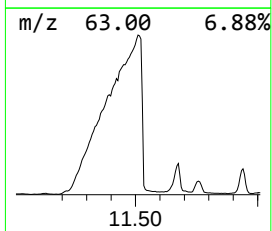
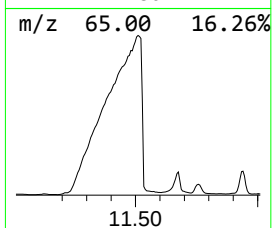
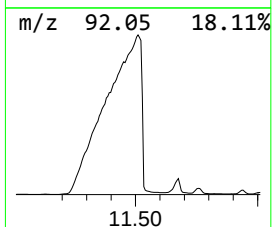
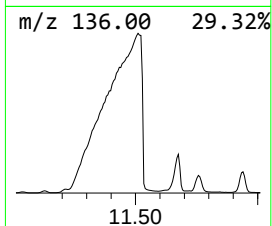
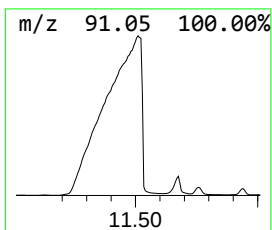
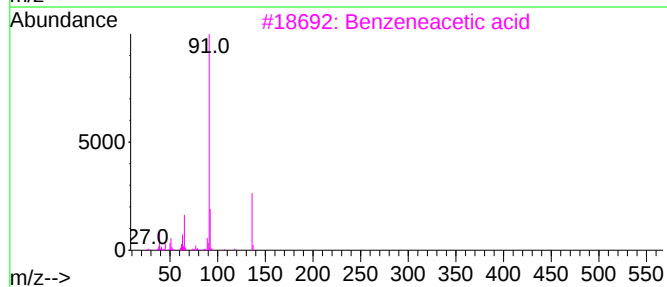
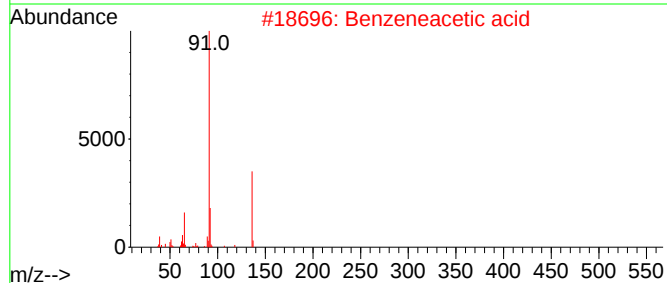
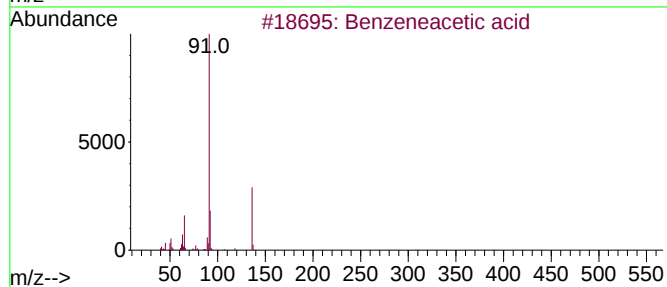
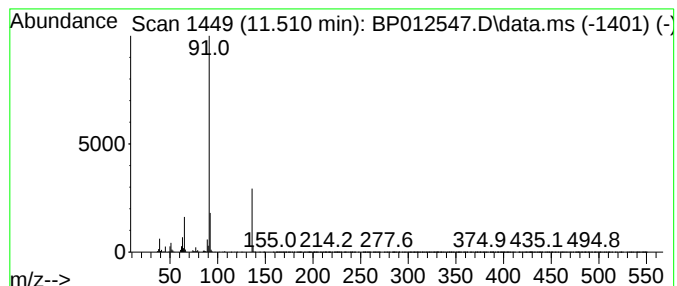
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Benzeneacetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.510	482.95 ng/ul	77542000	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetic acid	136	C8H8O2	000103-82-2	94
2			Benzeneacetic acid	136	C8H8O2	000103-82-2	94
3			Benzeneacetic acid	136	C8H8O2	000103-82-2	94
4			Benzeneacetic acid	136	C8H8O2	000103-82-2	90
5			Benzeneacetic acid	136	C8H8O2	000103-82-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EW4Y1

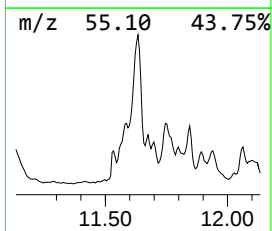
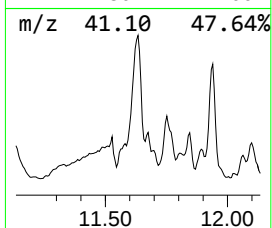
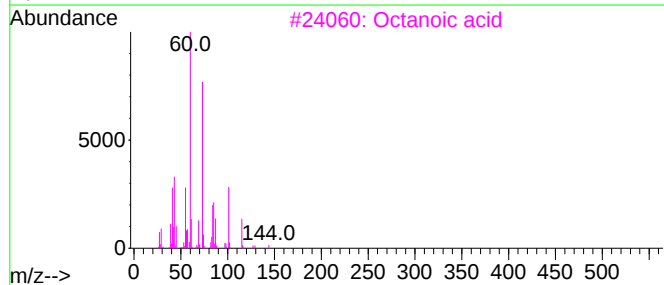
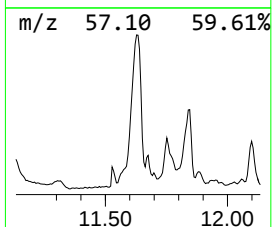
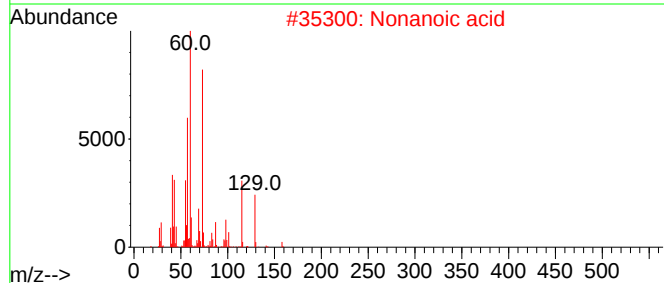
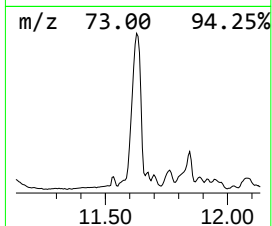
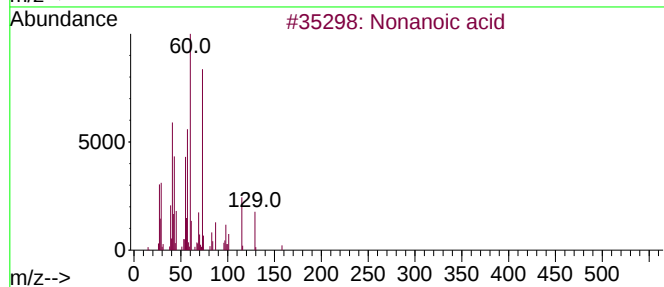
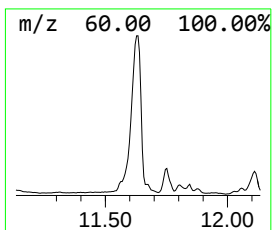
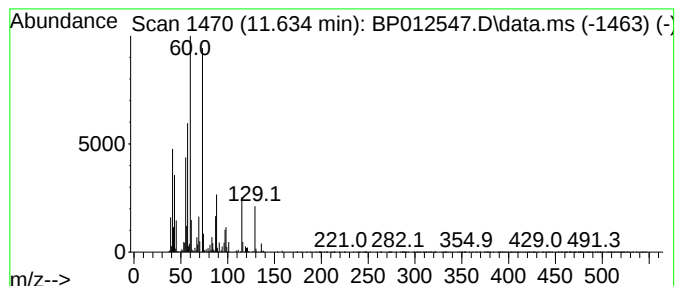
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Nonanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.634	33.68 ng/ul	5407840	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanoic acid	158	C9H18O2	000112-05-0	72
2			Nonanoic acid	158	C9H18O2	000112-05-0	72
3			Octanoic acid	144	C8H16O2	000124-07-2	50
4			Hexanoic acid	116	C6H12O2	000142-62-1	43
5			Octanoic acid	144	C8H16O2	000124-07-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

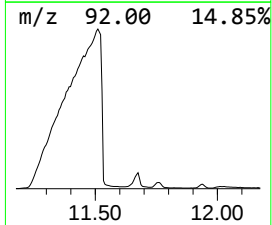
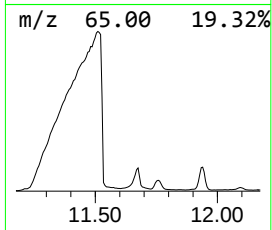
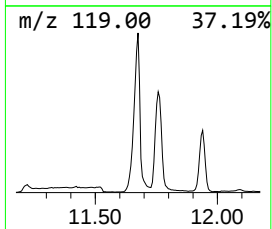
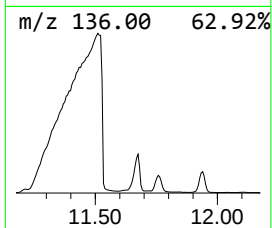
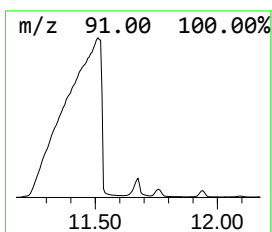
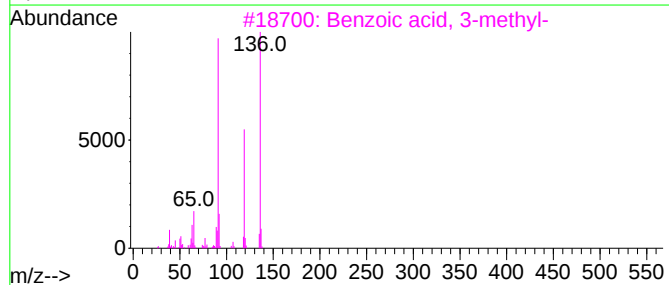
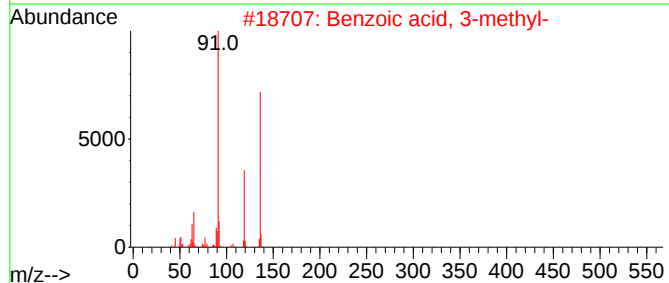
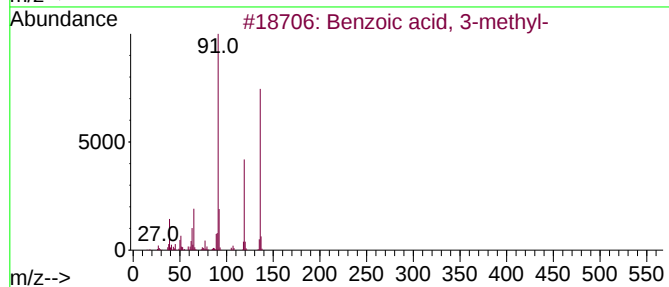
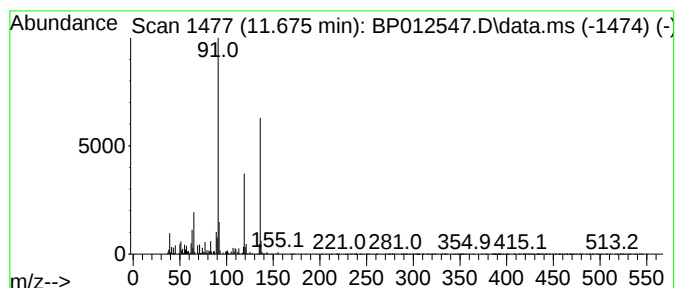
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Benzoic acid, 3-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.675	16.19 ng/ul	2599650	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	96
2			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	96
3			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	95
4			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	94
5			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

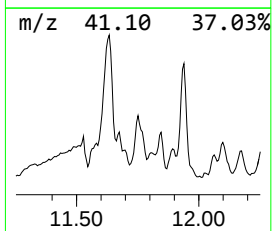
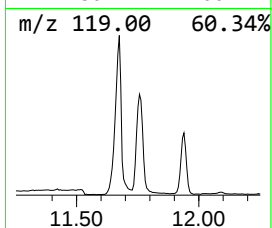
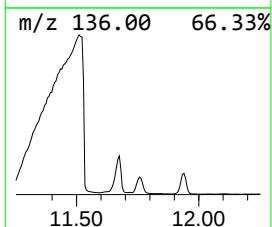
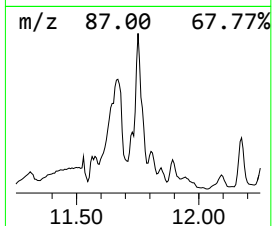
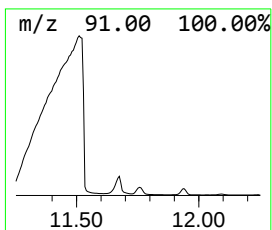
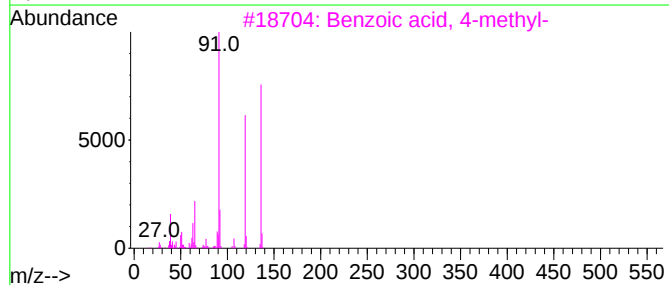
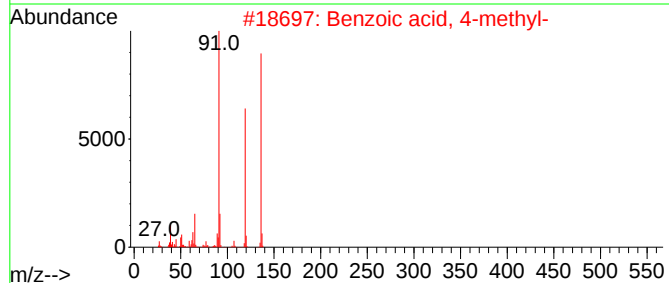
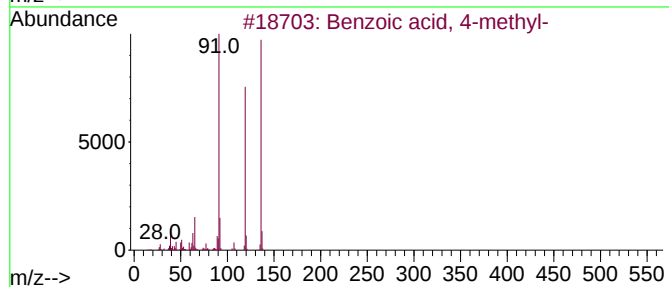
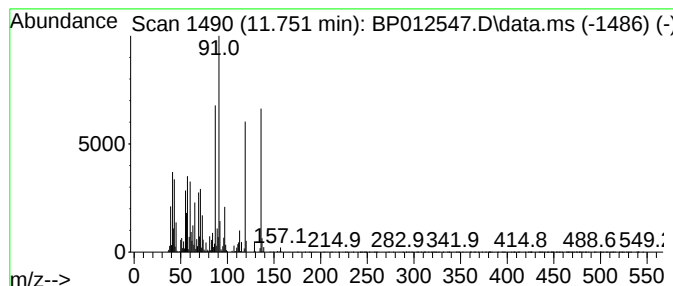
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Benzoic acid, 4-methyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.751	14.26 ng/ul	2288960	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	89
2			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	89
3			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	86
4			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	55
5			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

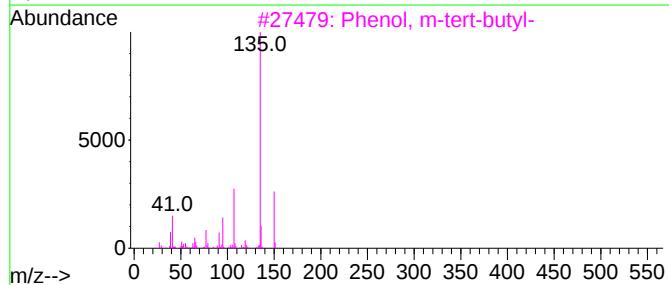
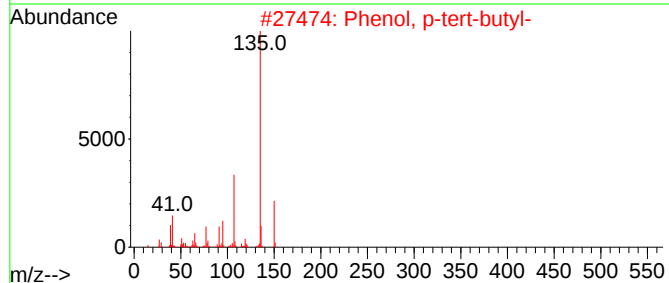
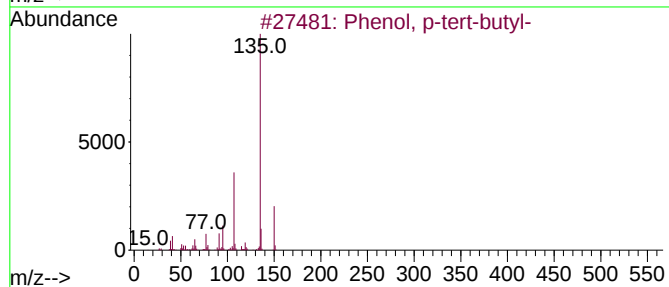
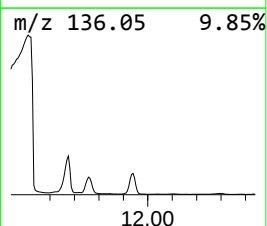
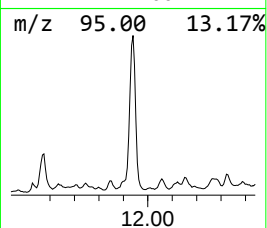
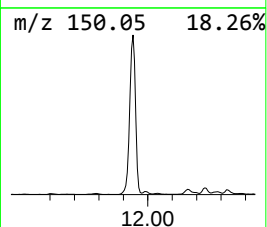
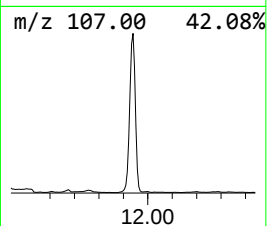
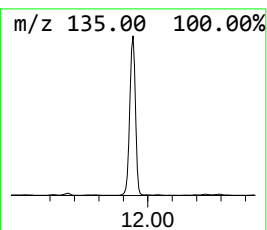
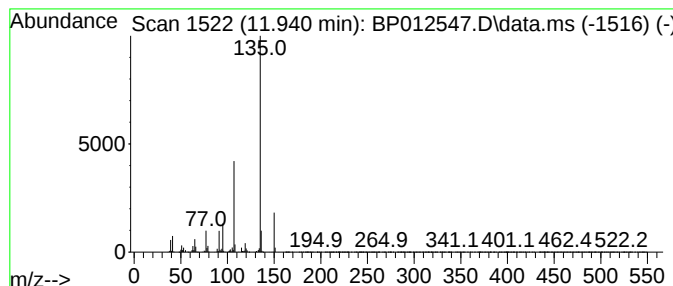
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Phenol, p-tert-butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	46.81 ng/ul	7516150	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	97
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	93
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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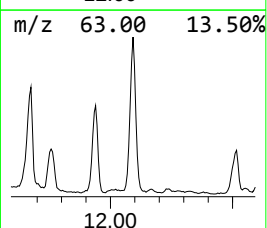
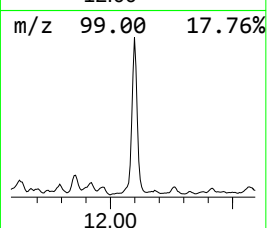
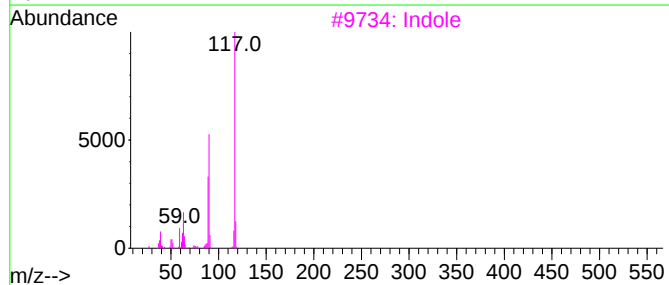
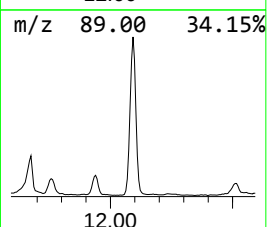
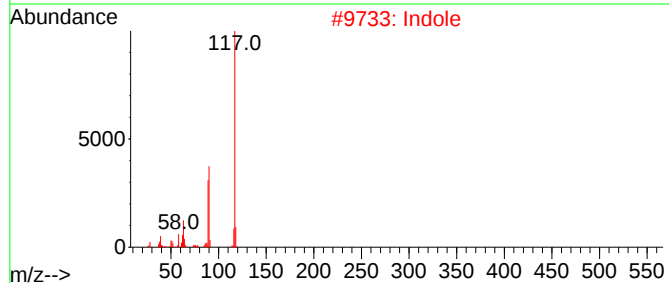
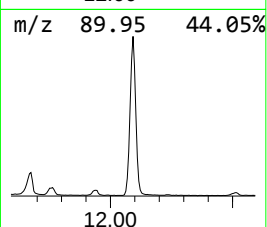
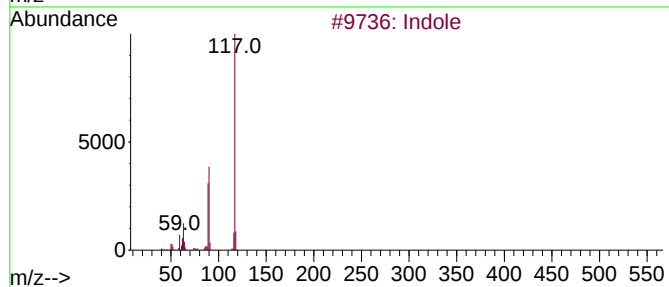
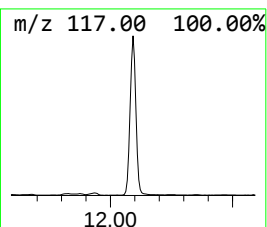
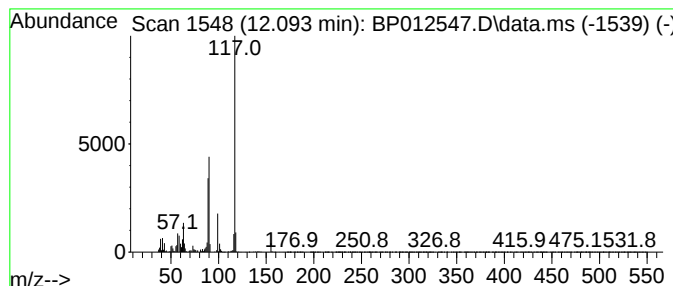
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Indole Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.093	23.51 ng/ul	3775090	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole			117	C8H7N	000120-72-9	94
2	Indole			117	C8H7N	000120-72-9	93
3	Indole			117	C8H7N	000120-72-9	87
4	Indole			117	C8H7N	000120-72-9	87
5	Indolizine			117	C8H7N	000274-40-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

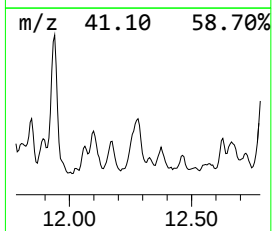
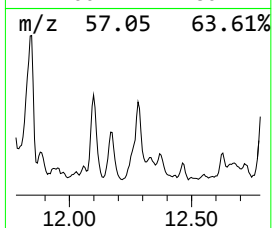
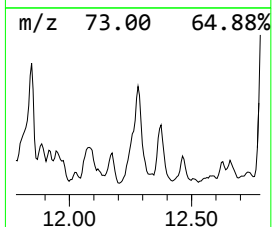
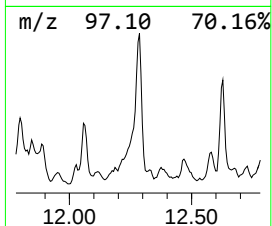
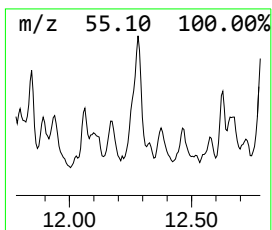
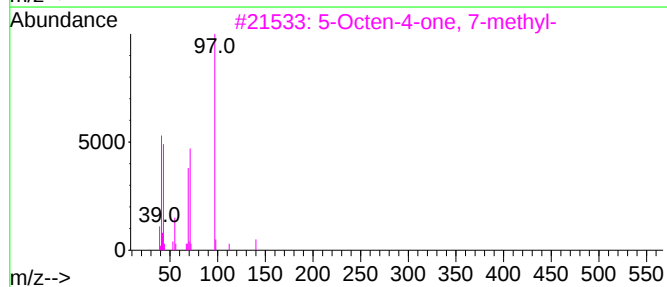
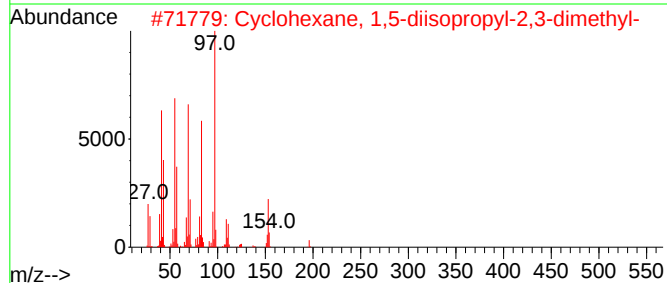
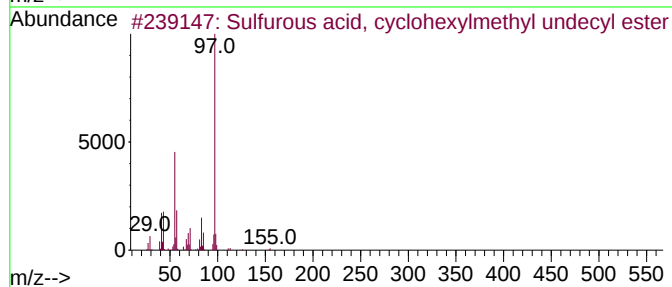
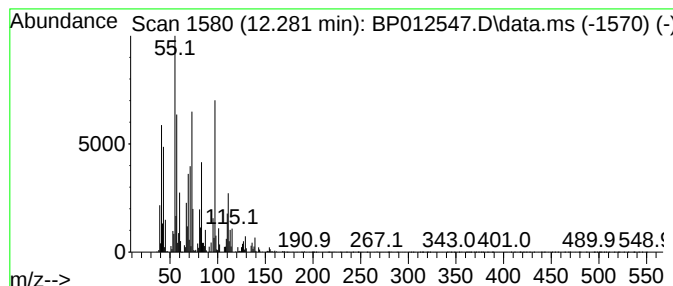
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-04 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.281	13.09 ng/ul	2101860	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	46
2			Cyclohexane, 1,5-diisopropyl-2,3...	196	C14H28	1000149-58-8	38
3			5-Octen-4-one, 7-methyl-	140	C9H16O	032064-78-1	22
4			4-Methylnonanoic acid	172	C10H20O2	045019-28-1	18
5			2-Pyrazoline, 1,3,4-trimethyl-	112	C6H12N2	014044-41-8	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

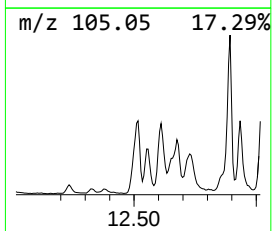
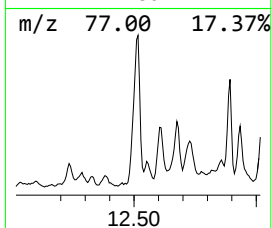
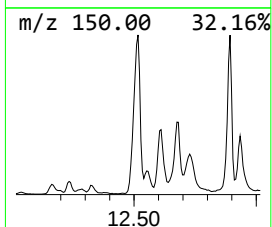
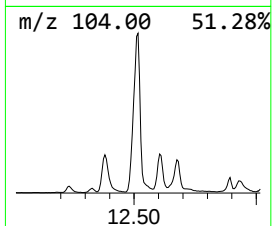
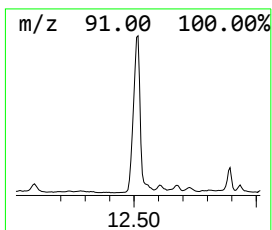
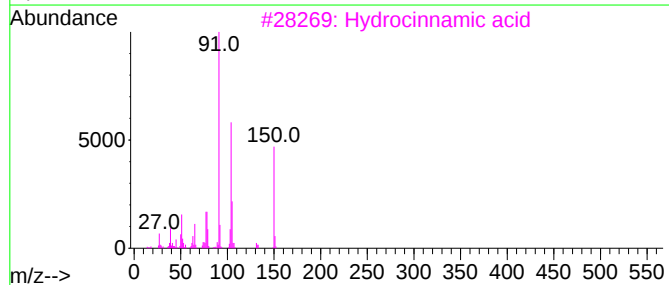
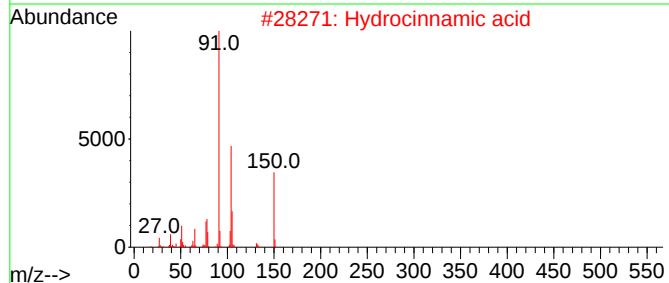
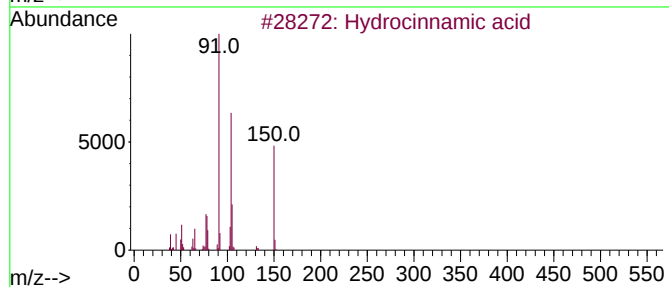
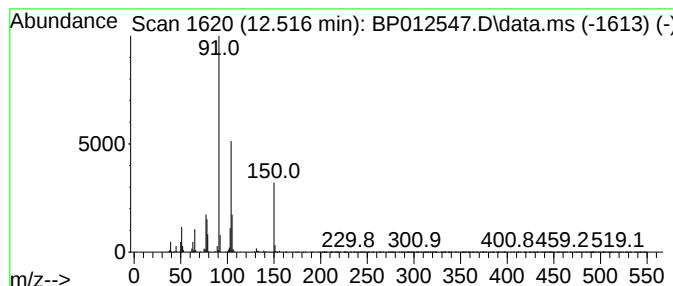
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BNA_P
ClientSampleId :
EW4Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 40 Hydrocinnamic acid Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.516	13.59 ng/ul	2588360	Acenaphthene-d10		14.428	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hydrocinnamic acid		150	C9H10O2	000501-52-0	95
2	Hydrocinnamic acid		150	C9H10O2	000501-52-0	94
3	Hydrocinnamic acid		150	C9H10O2	000501-52-0	91
4	Hydrocinnamic acid		150	C9H10O2	000501-52-0	90
5	Hydrocinnamic acid		150	C9H10O2	000501-52-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

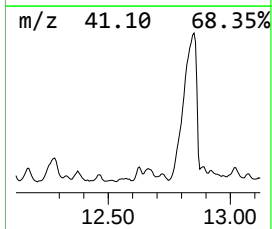
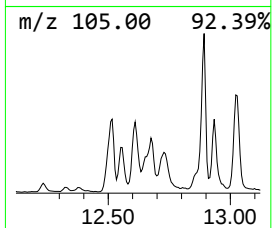
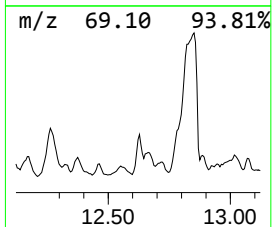
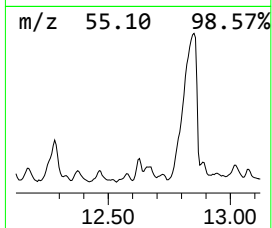
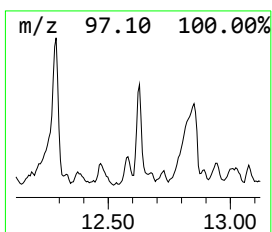
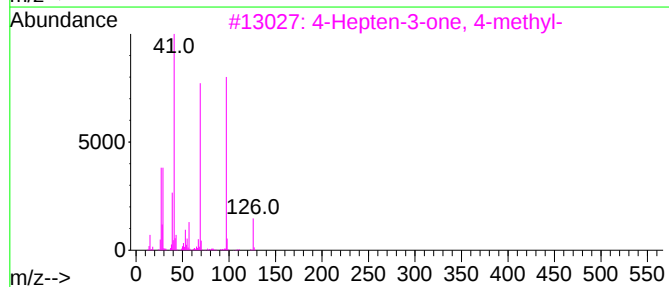
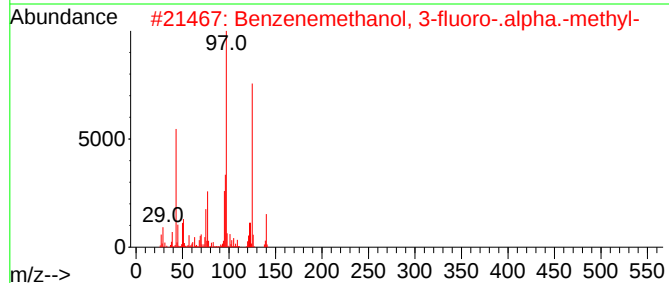
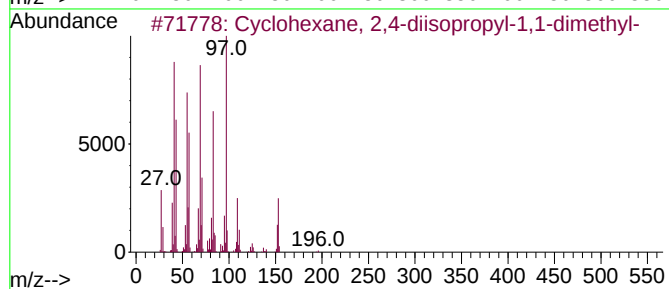
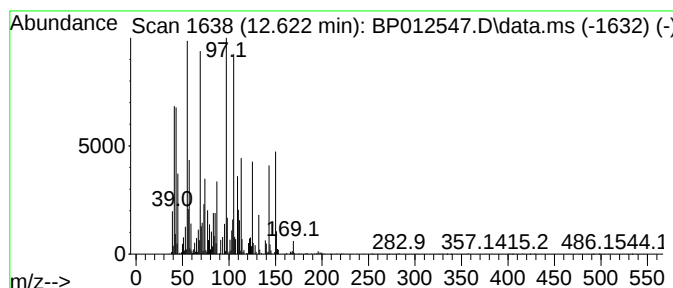
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Cyclic12.622 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.622	7.81 ng/ul	1487470	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2,4-diisopropyl-1,1...	196	C14H28	1000149-60-5	38
2			Benzenemethanol, 3-fluoro-.alpha...	140	C8H9FO	000402-63-1	35
3			4-Hepten-3-one, 4-methyl-	126	C8H14O	022319-31-9	30
4			2-Thiopheneacetic acid, cyclopen...	210	C11H14O2S	1000278-95-8	27
5			Triallylmethylsilane	166	C10H18Si	001112-91-0	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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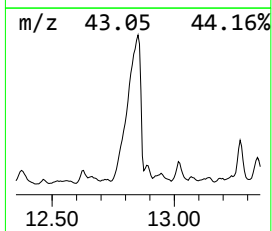
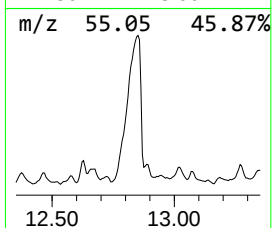
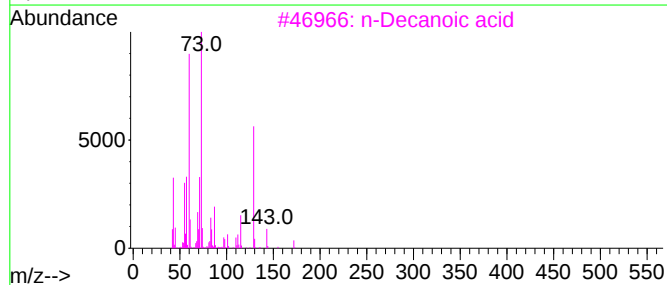
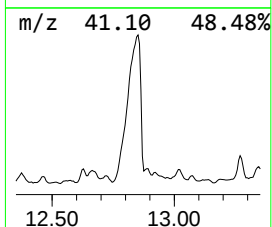
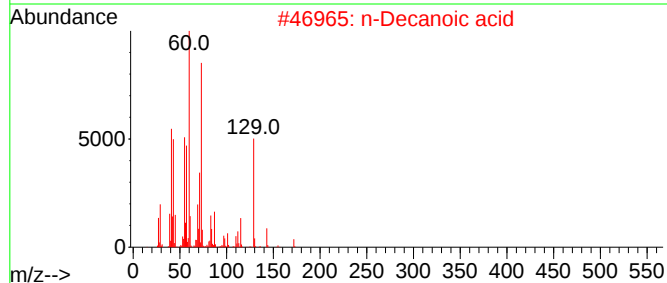
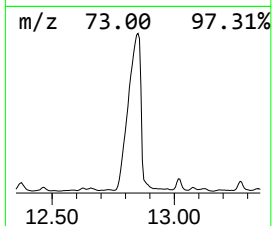
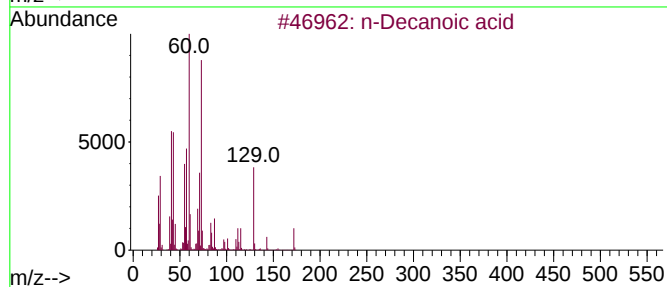
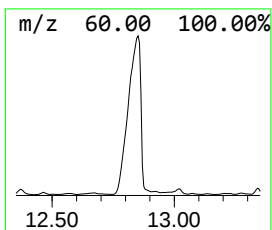
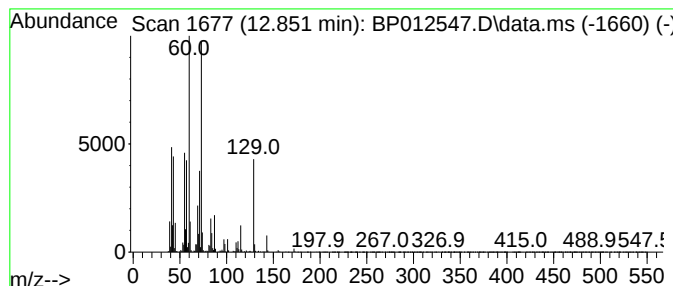
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 n-Decanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.851	91.40 ng/ul	17406500	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Decanoic acid			172	C10H20O2	000334-48-5	91
2	n-Decanoic acid			172	C10H20O2	000334-48-5	91
3	n-Decanoic acid			172	C10H20O2	000334-48-5	91
4	n-Decanoic acid			172	C10H20O2	000334-48-5	90
5	n-Decanoic acid			172	C10H20O2	000334-48-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

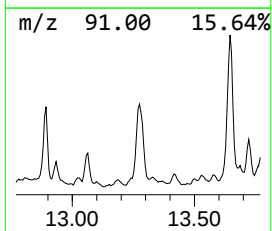
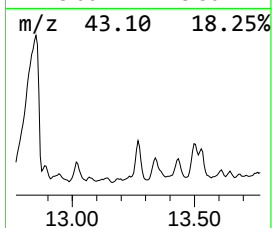
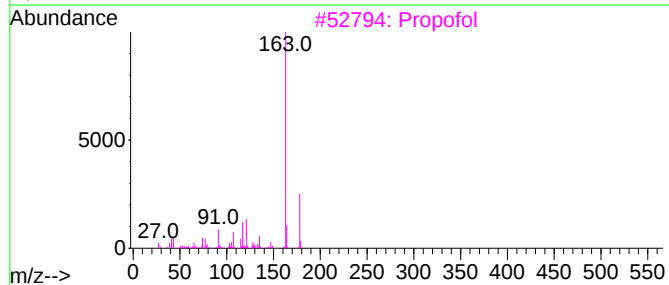
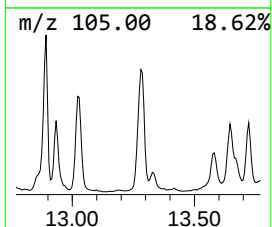
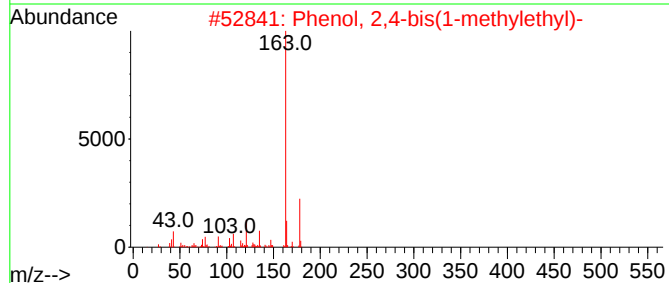
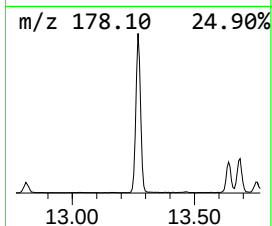
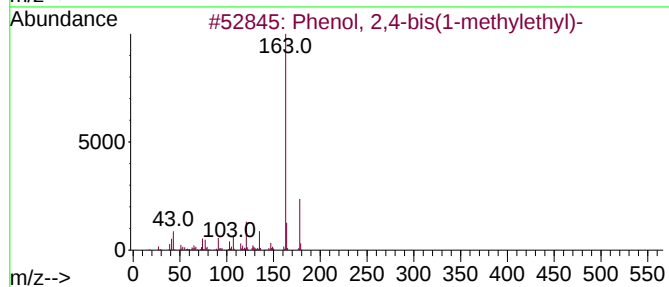
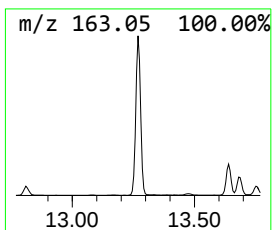
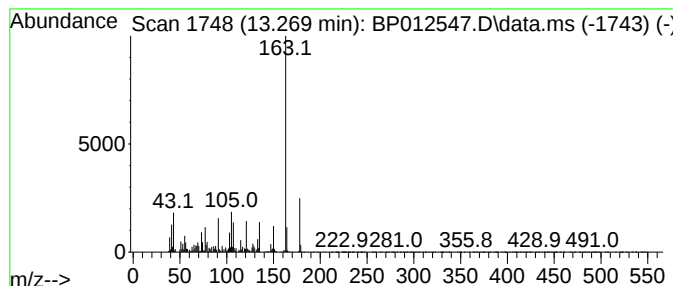
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 Phenol, 2,4-bis(1-methyleth... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.269	18.29 ng/ul	3482440	Acenaphthene-d10		14.428	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 2,4-bis(1-methylethyl)-		178	C12H18O	002934-05-6	93
2	Phenol, 2,4-bis(1-methylethyl)-		178	C12H18O	002934-05-6	91
3	Propofol		178	C12H18O	002078-54-8	90
4	Propofol		178	C12H18O	002078-54-8	83
5	Propofol		178	C12H18O	002078-54-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

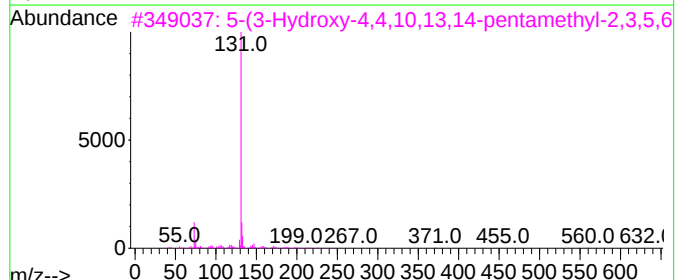
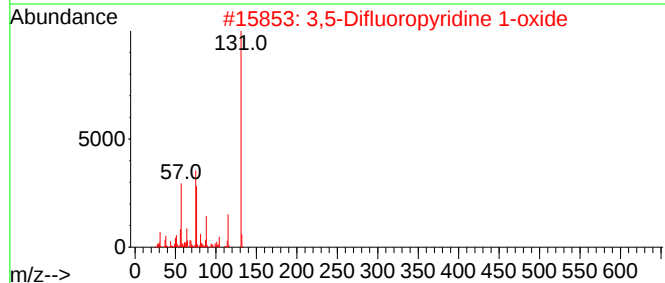
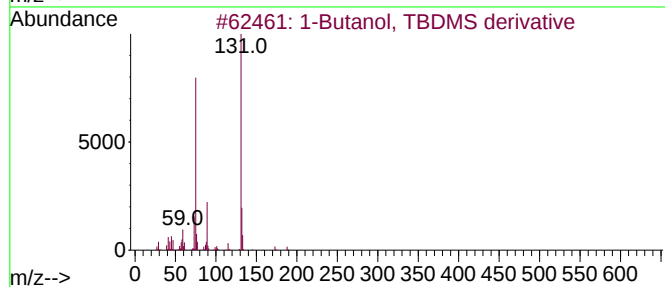
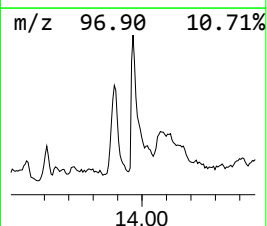
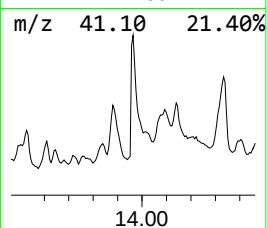
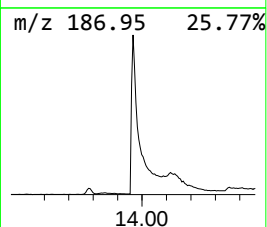
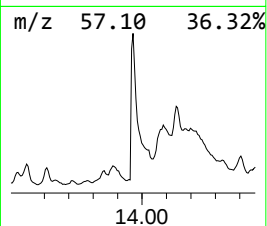
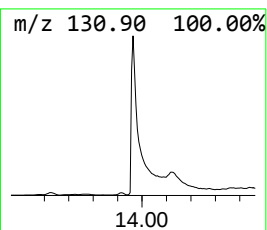
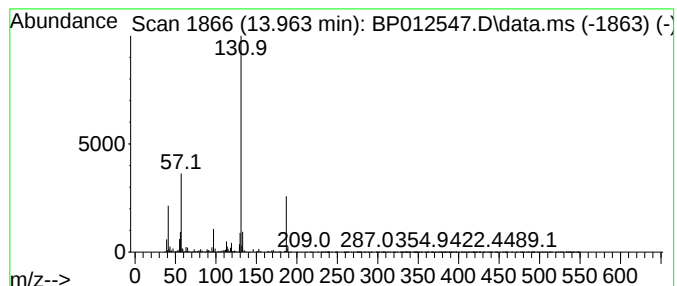
TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 unknown-05

Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.963	16.56 ng/ul	3154530	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol, TBDMS derivative	188	C10H24OSi	1000333-04-7	9
2			3,5-Difluoropyridine 1-oxide	131	C5H3F2NO	210169-07-6	9
3			5-(3-Hydroxy-4,4,10,13,14-pentam...	690	C39H74O4Si3	1000495-09-2	9
4			3-Butoxy-6-chloropyridazine	186	C8H11ClN2O	017321-22-1	9
5			1,5-Naphthalenediol, decahydro-2...	472	C24H52O3Si3	1000493-45-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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ALS Vial : 5 Sample Multiplier: 1

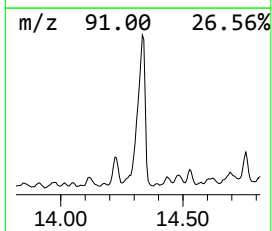
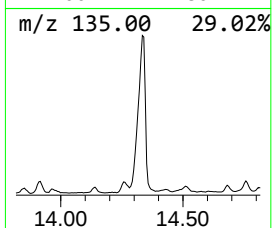
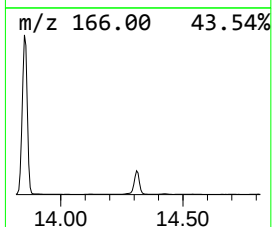
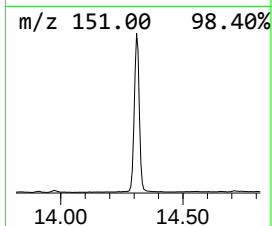
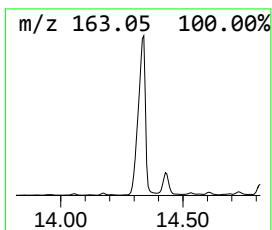
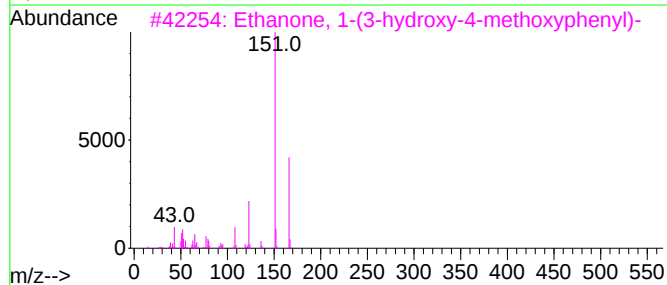
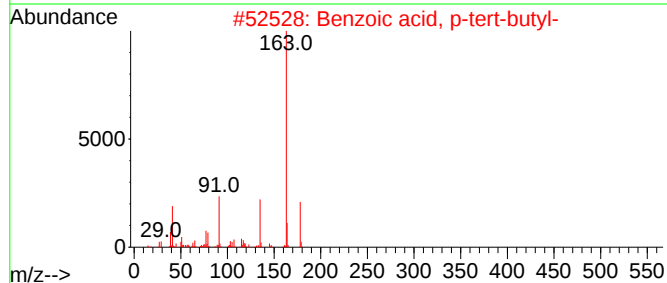
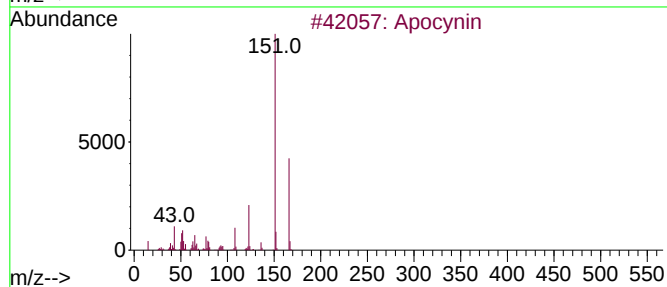
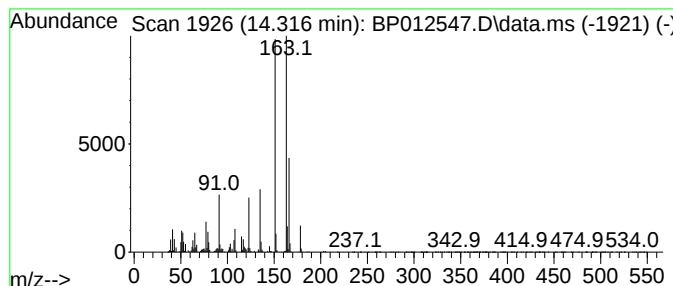
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 Apocynin Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.316	20.29 ng/ul	3863480	Acenaphthene-d10	14.428	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Apocynin	166	C9H10O3	000498-02-2	90
2	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	80
3	Ethanone, 1-(3-hydroxy-4-methoxy...	166	C9H10O3	006100-74-9	70
4	Ethanone, 1-[4-(methylthio)phenyl]-	166	C9H10O3	001778-09-2	55
5	Ethanone, 1-(3-hydroxy-4-methoxy...	166	C9H10O3	006100-74-9	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
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Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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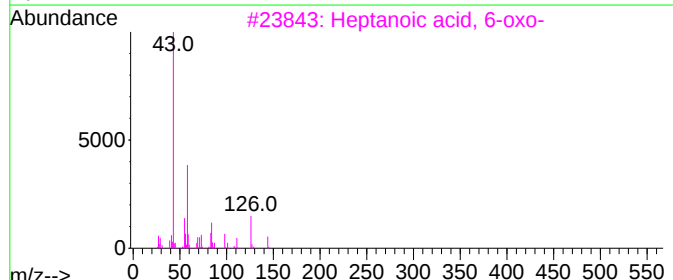
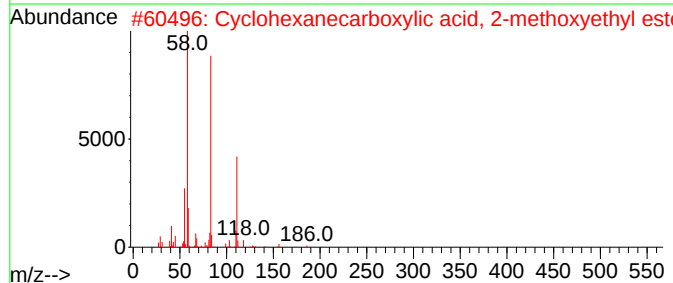
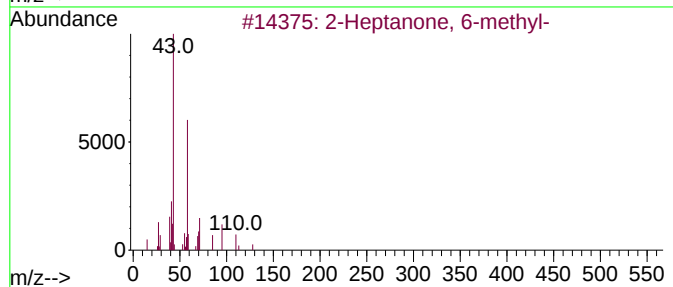
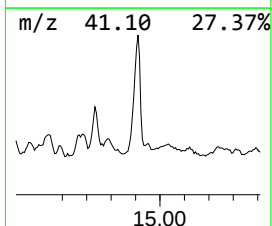
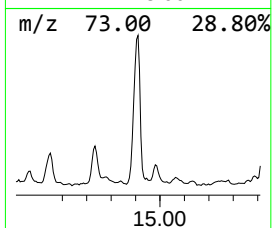
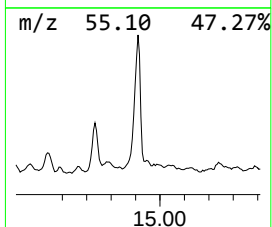
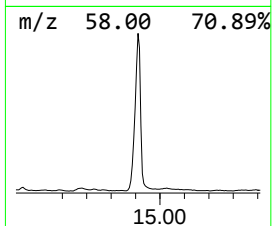
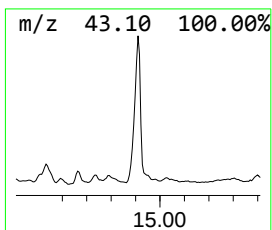
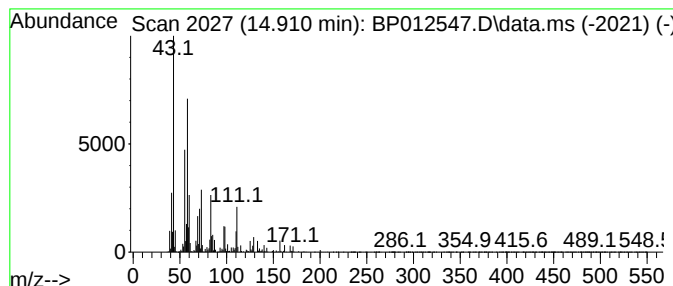
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 unknown-06 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.910	23.32 ng/ul	4440820	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	38
2			Cyclohexanecarboxylic acid, 2-me...	186	C10H18O3	1000330-87-5	32
3			Heptanoic acid, 6-oxo-	144	C7H12O3	003128-07-2	32
4			Butanimidamide	86	C4H10N2	000107-90-4	25
5			2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y1

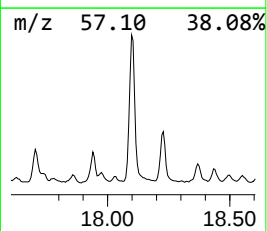
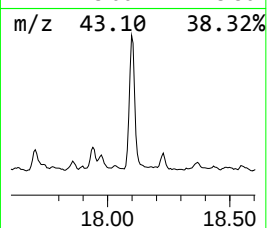
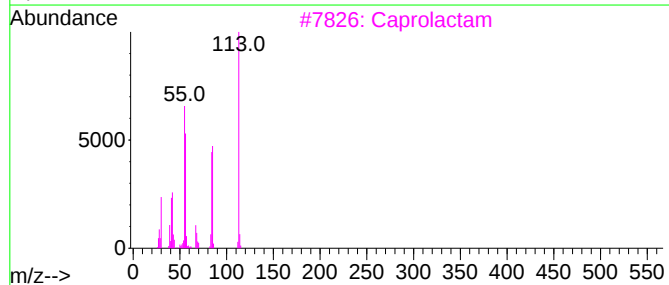
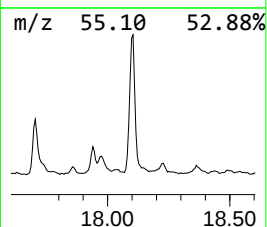
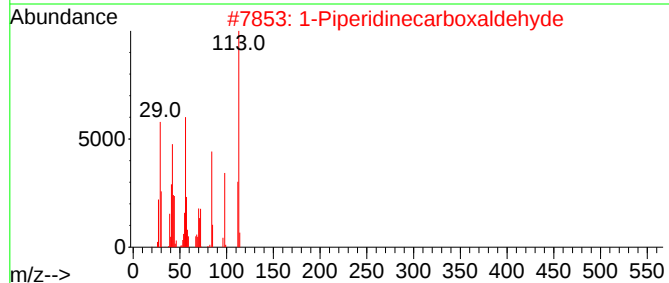
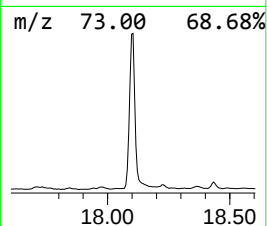
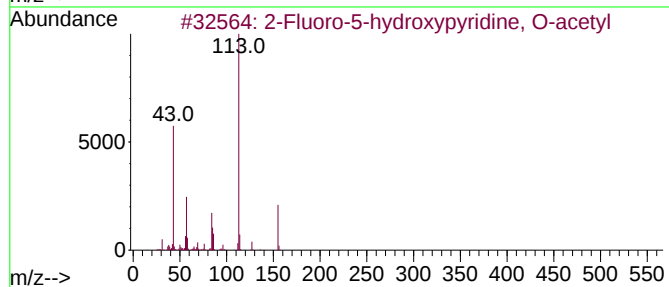
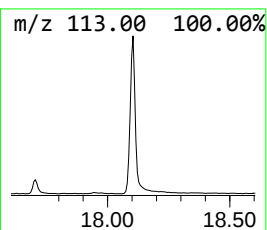
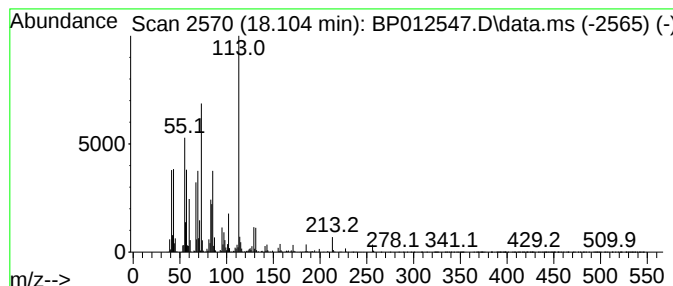
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 unknown-07 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	28.61 ng/ul	6436440	Phenanthrene-d10	17.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Fluoro-5-hydroxypyridine, O-ac...	155	C7H6FN02	209328-51-8	43		
2	1-Piperidinecarboxaldehyde	113	C6H11NO	002591-86-8	43		
3	Caprolactam	113	C6H11NO	000105-60-2	38		
4	2-Butenedioic acid (Z)-, dimethy...	144	C6H8O4	000624-48-6	38		
5	1,3,5-Triazine-2,4(1H,3H)-dione	113	C3H3N3O2	000071-33-0	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012547.D
Acq On : 08 Nov 2022 11:47
Operator : CG/JU
Sample : N5407-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

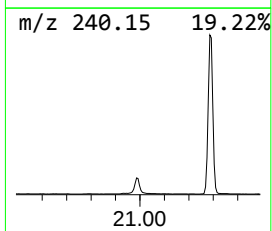
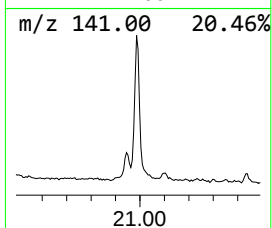
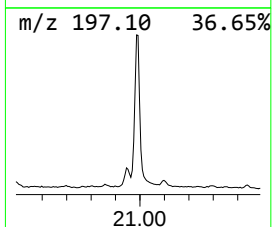
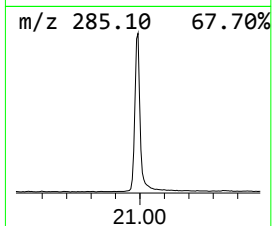
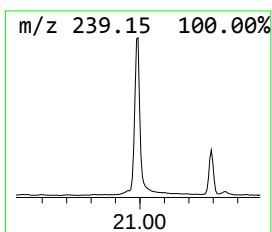
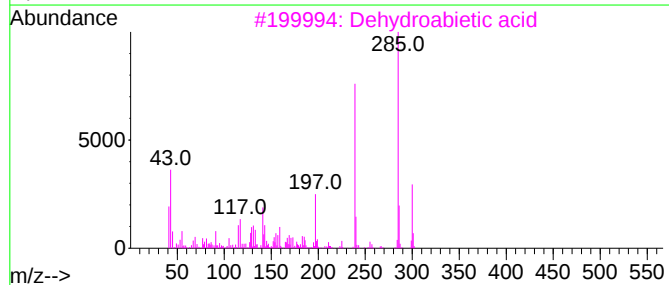
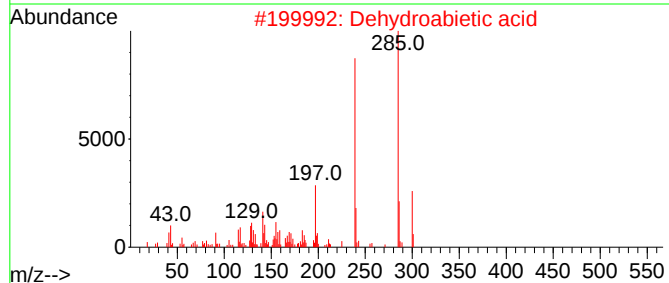
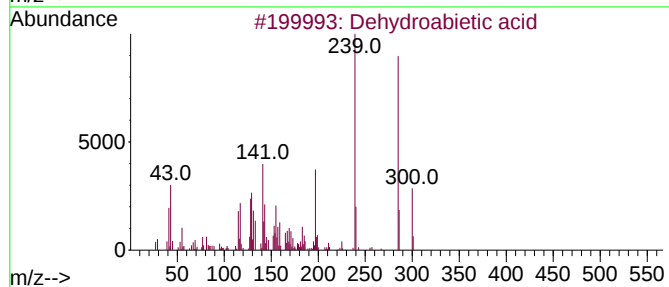
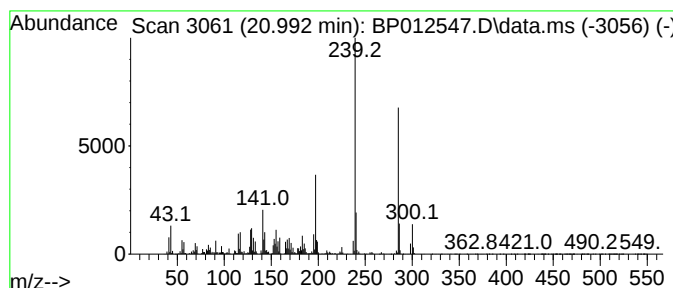
Instrument :
BNA_P
ClientSampleId :
EW4Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 75 Dehydroabietic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.992	32.20 ng/ul	6809940	Chrysene-d12	21.286	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dehydroabietic acid	300	C20H28O2	001740-19-8	99
2	Dehydroabietic acid	300	C20H28O2	001740-19-8	95
3	Dehydroabietic acid	300	C20H28O2	001740-19-8	94
4	Dehydroabietic acid	300	C20H28O2	001740-19-8	94
5	1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
 Data File : BP012547.D
 Acq On : 08 Nov 2022 11:47
 Operator : CG/JU
 Sample : N5407-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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
1-Butanol, 2-me...	3.564	24.4	ng/ul	3513880	1	7.775	2879640	20.0
2-Pentanol, 4-m...	3.811	138.4	ng/ul	19923200	1	7.775	2879640	20.0
1-Pentanol	3.887	22.6	ng/ul	3256620	1	7.775	2879640	20.0
Butanoic acid, ...	5.122	301.1	ng/ul	43347000	1	7.775	2879640	20.0
Butanoic acid, ...	5.258	85.5	ng/ul	12312000	1	7.775	2879640	20.0
Pentanoic acid	5.522	17.9	ng/ul	2576590	1	7.775	2879640	20.0
1-Hexanol, 2-et...	7.863	48.3	ng/ul	6949980	1	7.775	2879640	20.0
Hexanoic acid, ...	8.110	20.0	ng/ul	2880820	1	7.775	2879640	20.0
unknown-01	8.828	25.2	ng/ul	3632230	1	7.775	2879640	20.0
Hexanoic acid, ...	9.275	83.5	ng/ul	13409500	2	10.575	3211190	20.0
unknown-02	9.528	18.4	ng/ul	2953040	2	10.575	3211190	20.0
Phenol, 3-ethyl-	10.034	53.0	ng/ul	8505330	2	10.575	3211190	20.0
unknown-03	10.451	15.3	ng/ul	2457930	2	10.575	3211190	20.0
Phenol, 2-(1-me...	10.510	66.7	ng/ul	10706200	2	10.575	3211190	20.0
p-Cumenol	10.946	38.0	ng/ul	6094580	2	10.575	3211190	20.0
Benzeneacetic acid	11.510	482.9	ng/ul	77542000	2	10.575	3211190	20.0
Nonanoic acid	11.634	33.7	ng/ul	5407840	2	10.575	3211190	20.0
Benzoic acid, 3...	11.675	16.2	ng/ul	2599650	2	10.575	3211190	20.0
Benzoic acid, 4...	11.751	14.3	ng/ul	2288960	2	10.575	3211190	20.0
Phenol, p-tert-...	11.940	46.8	ng/ul	7516150	2	10.575	3211190	20.0
Indole	12.093	23.5	ng/ul	3775090	2	10.575	3211190	20.0
unknown-04	12.281	13.1	ng/ul	2101860	2	10.575	3211190	20.0
Hydrocinnamic acid	12.516	13.6	ng/ul	2588360	3	14.428	3808720	20.0
(DEL) Alkane: C...	12.622	7.8	ng/ul	1487470	3	14.428	3808720	20.0
n-Decanoic acid	12.851	91.4	ng/ul	17406500	3	14.428	3808720	20.0
Phenol, 2,4-bis...	13.269	18.3	ng/ul	3482440	3	14.428	3808720	20.0
unknown-05	13.963	16.6	ng/ul	3154530	3	14.428	3808720	20.0
Apocynin	14.316	20.3	ng/ul	3863480	3	14.428	3808720	20.0
unknown-06	14.910	23.3	ng/ul	4440820	3	14.428	3808720	20.0
unknown-07	18.104	28.6	ng/ul	6436440	4	17.192	4499520	20.0
Dehydroabietic ...	20.992	32.2	ng/ul	6809940	5	21.286	4229490	20.0