

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020176.D
 Acq On : 15 Jun 2022 15:53
 Operator : CG/JU
 Sample : N3285-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4P6

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_N\Methods\SFAM-EPA-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	10	15	23	rVB4	22119	47211	0.54%	0.057%
2	3.258	25	29	33	rBV	29719	43192	0.49%	0.052%
3	3.605	74	88	97	rBV4	234686	662965	7.54%	0.797%
4	3.681	97	101	109	rBV	220518	385446	4.38%	0.463%
5	3.834	121	127	135	rBV	915407	1473220	16.75%	1.771%
6	3.911	135	140	151	rVV	158822	283402	3.22%	0.341%
7	4.852	263	300	303	rBV	568366	3479821	39.56%	4.184%
8	4.987	303	323	326	rVV	355558	1161982	13.21%	1.397%
9	5.322	373	380	386	rBV2	86057	164893	1.87%	0.198%
10	6.216	527	532	539	rVB	22737	42530	0.48%	0.051%
11	6.299	539	546	550	rBV2	38480	79481	0.90%	0.096%
12	6.358	550	556	562	rVB	84601	146123	1.66%	0.176%
13	6.675	599	610	620	rVB3	25635	81440	0.93%	0.098%
14	6.834	625	637	647	rBV	57240	117427	1.33%	0.141%
15	7.005	655	666	679	rBV2	1628277	3051432	34.69%	3.669%
16	7.134	679	688	697	rVV	544229	905919	10.30%	1.089%
17	7.216	697	702	706	rVV2	19049	47550	0.54%	0.057%
18	7.334	715	722	730	rVV	620650	1068615	12.15%	1.285%
19	7.405	730	734	744	rVV	24232	46392	0.53%	0.056%
20	7.593	755	766	772	rBV7	13265	43996	0.50%	0.053%
21	7.716	781	787	791	rBV2	41459	78962	0.90%	0.095%
22	7.799	795	801	808	rVV	528222	869740	9.89%	1.046%
23	7.875	808	814	823	rVV	297667	567726	6.45%	0.683%
24	8.040	834	842	856	rVB	154961	327506	3.72%	0.394%
25	8.328	884	891	898	rBV7	17772	44374	0.50%	0.053%
26	8.405	898	904	912	rBV2	26563	53919	0.61%	0.065%
27	8.511	912	922	928	rVV	604454	1081757	12.30%	1.301%
28	8.575	928	933	945	rVB	258053	571416	6.50%	0.687%
29	8.722	945	958	961	rBV5	36457	90592	1.03%	0.109%
30	8.769	961	966	974	rVB	125989	223944	2.55%	0.269%
31	8.952	990	997	1004	rVV	704696	1187910	13.50%	1.428%
32	9.034	1004	1011	1017	rVB3	61221	142704	1.62%	0.172%
33	9.169	1017	1034	1038	rBV	469273	1387958	15.78%	1.669%
34	9.252	1043	1048	1051	rBV	86244	121307	1.38%	0.146%
35	9.369	1062	1068	1073	rBV2	61783	97232	1.11%	0.117%
36	9.434	1073	1079	1081	rBV3	68420	113037	1.29%	0.136%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
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37	9.534	1088	1096	1100	rBV8	33626	77373	0.88%	0.093%
38	9.669	1112	1119	1131	rVB	614002	1081430	12.29%	1.300%
39	9.775	1131	1137	1139	rBV	90635	145513	1.65%	0.175%
40	9.805	1139	1142	1148	rVV	119592	205194	2.33%	0.247%
41	9.946	1148	1166	1169	rVV	388116	1492195	16.96%	1.794%
42	9.987	1169	1173	1178	rVV2	266332	552336	6.28%	0.664%
43	10.046	1179	1183	1186	rVV	135601	257082	2.92%	0.309%
44	10.081	1186	1189	1194	rVV2	131472	216120	2.46%	0.260%
45	10.152	1194	1201	1206	rVV5	70790	186478	2.12%	0.224%
46	10.216	1206	1212	1223	rVB	1001618	1840719	20.93%	2.213%
47	10.375	1230	1239	1248	rBV3	82736	183905	2.09%	0.221%
48	10.463	1248	1254	1258	rBV3	81846	145527	1.65%	0.175%
49	10.516	1258	1263	1269	rVV	645422	1093443	12.43%	1.315%
50	10.587	1269	1275	1281	rVV	867669	1511611	17.18%	1.817%
51	10.652	1281	1286	1290	rVB2	71298	119595	1.36%	0.144%
52	10.728	1290	1299	1313	rBV	465025	1054408	11.99%	1.268%
53	10.952	1331	1337	1345	rVB	279527	476493	5.42%	0.573%
54	11.046	1346	1353	1359	rVB7	46776	107511	1.22%	0.129%
55	11.275	1359	1392	1399	rBV	1843763	8796469	100.00%	10.576%
56	11.393	1408	1412	1415	rBV3	32842	47377	0.54%	0.057%
57	11.452	1415	1422	1429	rVV3	185138	449759	5.11%	0.541%
58	11.510	1429	1432	1437	rVV	69761	101735	1.16%	0.122%
59	11.569	1437	1442	1446	rVV2	104856	174592	1.98%	0.210%
60	11.616	1446	1450	1458	rVB3	85898	163209	1.86%	0.196%
61	11.852	1484	1490	1494	rBV3	27906	74514	0.85%	0.090%
62	11.940	1496	1505	1513	rVB	528957	880371	10.01%	1.058%
63	12.081	1524	1529	1539	rBV3	108248	277893	3.16%	0.334%
64	12.175	1540	1545	1546	rBV4	35876	52740	0.60%	0.063%
65	12.422	1582	1587	1594	rBV	110842	177628	2.02%	0.214%
66	12.575	1609	1613	1614	rBV3	43661	53834	0.61%	0.065%
67	12.740	1633	1641	1648	rBV6	131754	310362	3.53%	0.373%
68	12.946	1672	1676	1682	rBV6	26213	56956	0.65%	0.068%
69	13.010	1684	1687	1695	rVB3	34548	64584	0.73%	0.078%
70	13.198	1715	1719	1727	rVB	47984	89617	1.02%	0.108%
71	13.281	1728	1733	1740	rVB	146133	272330	3.10%	0.327%
72	13.351	1741	1745	1747	rBV3	28563	44454	0.51%	0.053%
73	13.457	1758	1763	1765	rBV6	31164	56660	0.64%	0.068%
74	13.587	1782	1785	1791	rVB2	30769	49129	0.56%	0.059%
75	13.669	1796	1799	1804	rVV6	41027	56866	0.65%	0.068%
76	13.840	1822	1828	1836	rVB	1824353	2775919	31.56%	3.337%

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77	13.963	1845	1849	1862	rBV	585395	1241956	14.12%	1.493%
78	14.063	1863	1866	1867	rVV2	103389	130795	1.49%	0.157%
79	14.122	1868	1876	1885	rVB	1877130	3209911	36.49%	3.859%
80	14.263	1895	1900	1912	rVB2	418950	969062	11.02%	1.165%
81	14.428	1922	1928	1934	rBV	1295591	1968259	22.38%	2.366%
82	14.651	1961	1966	1969	rBV	215474	339654	3.86%	0.408%
83	14.963	2016	2019	2026	rBV2	113631	154225	1.75%	0.185%
84	15.416	2091	2096	2103	rBV	2510627	4017472	45.67%	4.830%
85	15.540	2111	2117	2123	rBV	1174094	1707854	19.42%	2.053%
86	15.840	2164	2168	2171	rVB	99416	122992	1.40%	0.148%
87	16.392	2258	2262	2267	rVB2	186461	251734	2.86%	0.303%
88	16.775	2324	2327	2334	rBV	120518	207072	2.35%	0.249%
89	17.169	2389	2394	2402	rVB	1567133	2321947	26.40%	2.792%
90	17.269	2405	2411	2419	rVB	2673954	4088323	46.48%	4.915%
91	18.086	2545	2550	2566	rVB	928503	1369936	15.57%	1.647%
92	18.863	2678	2682	2690	rVB	255646	391305	4.45%	0.470%
93	19.363	2763	2767	2774	rBV	481554	651617	7.41%	0.783%
94	19.563	2796	2801	2807	rVB2	3037329	4260545	48.43%	5.122%
95	21.016	3045	3048	3051	rBV	254101	329811	3.75%	0.397%
96	21.051	3051	3054	3057	rVV	561135	812438	9.24%	0.977%
97	21.080	3057	3059	3067	rVB	587803	704992	8.01%	0.848%
98	21.357	3102	3106	3113	rVB	1695366	2221357	25.25%	2.671%
99	23.527	3468	3475	3482	rBV2	1832952	3679774	41.83%	4.424%
100	23.674	3494	3500	3510	rVB2	1008424	1957669	22.26%	2.354%

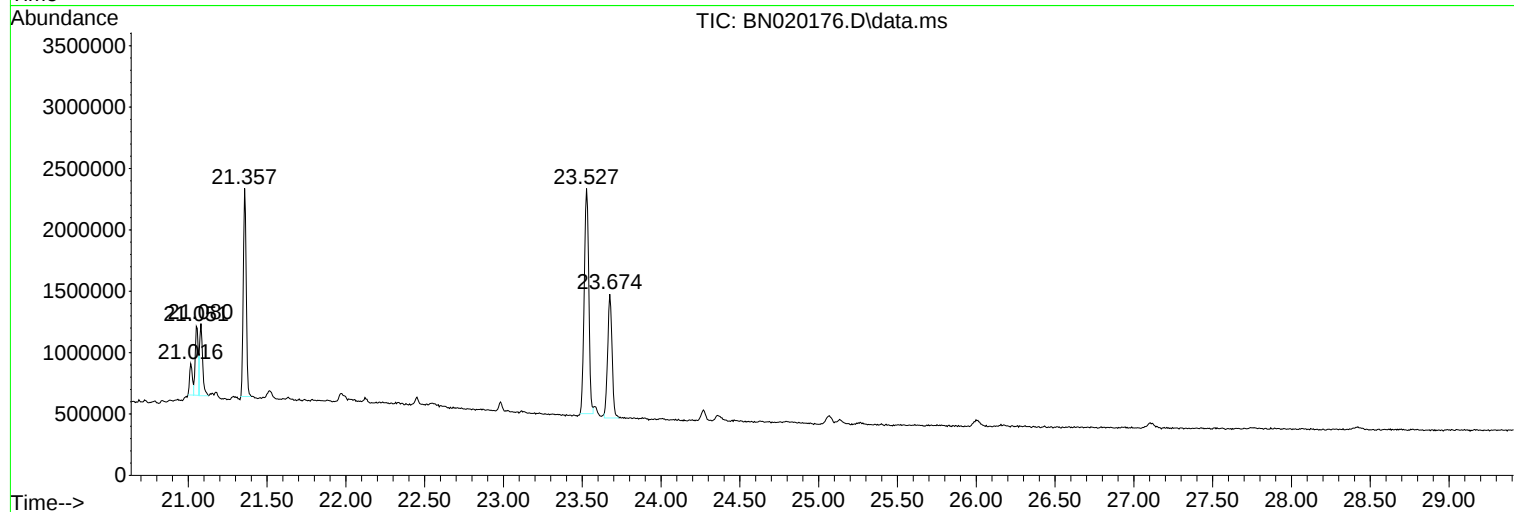
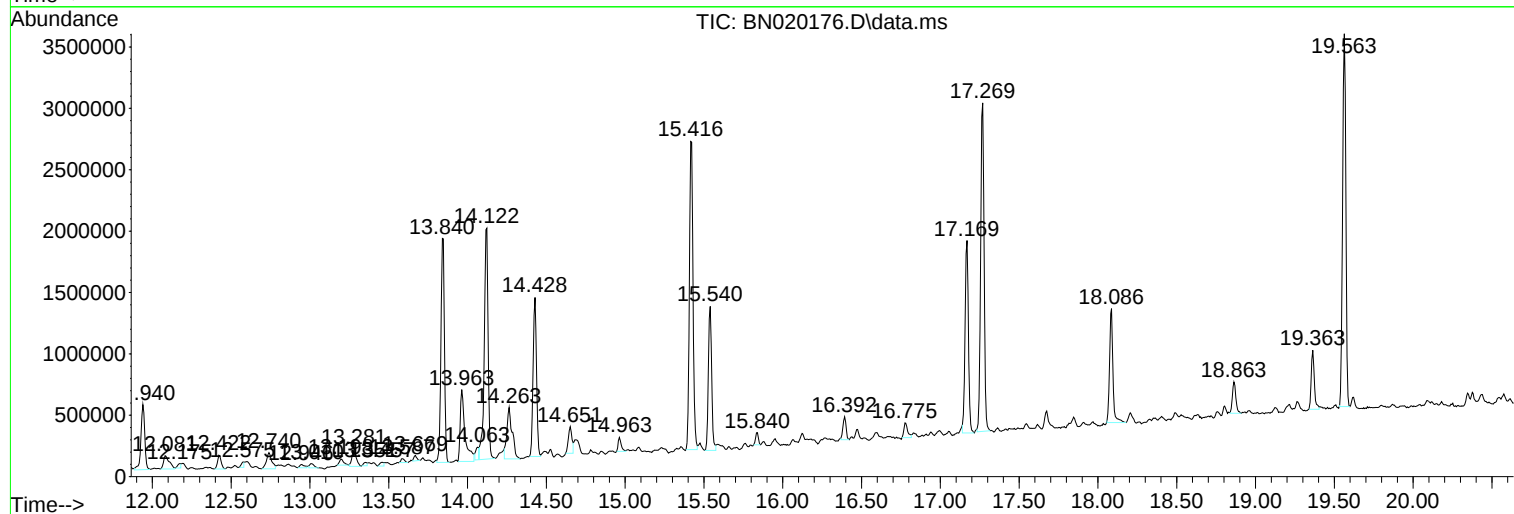
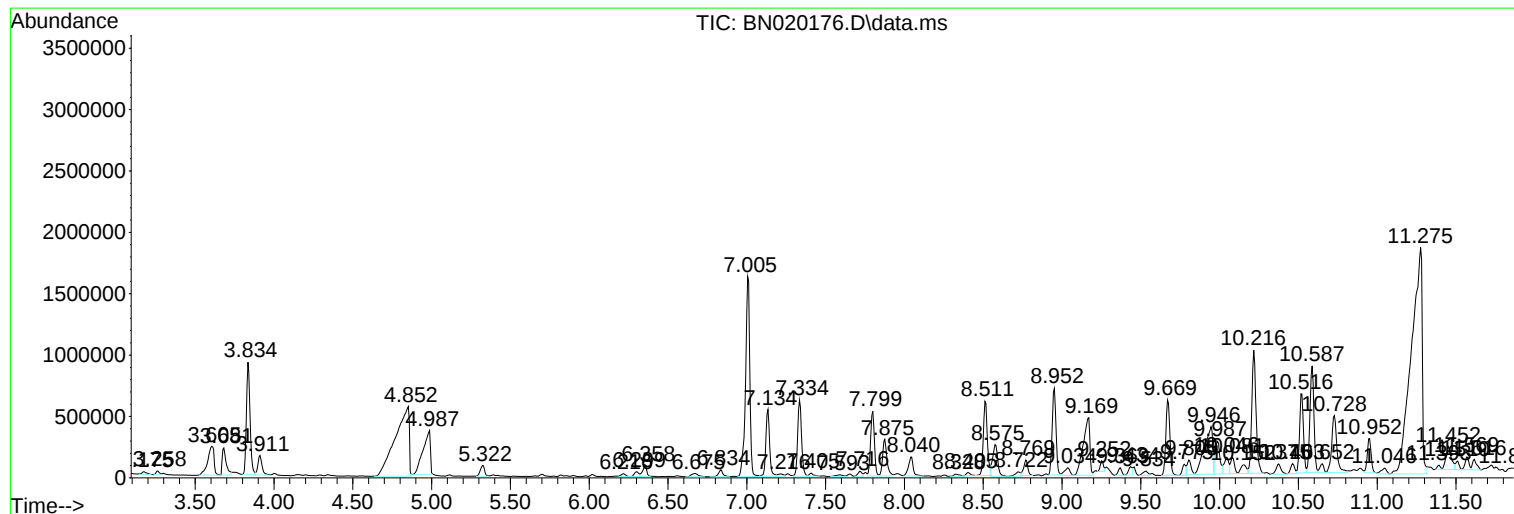
Sum of corrected areas: 83177752

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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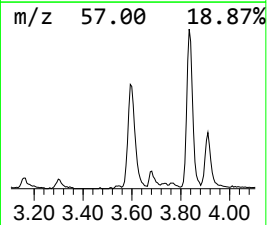
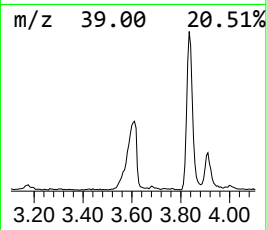
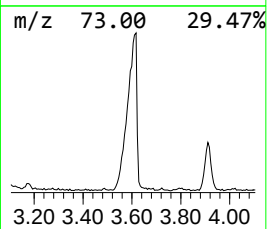
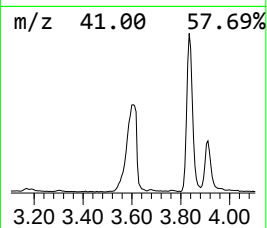
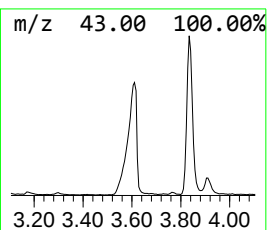
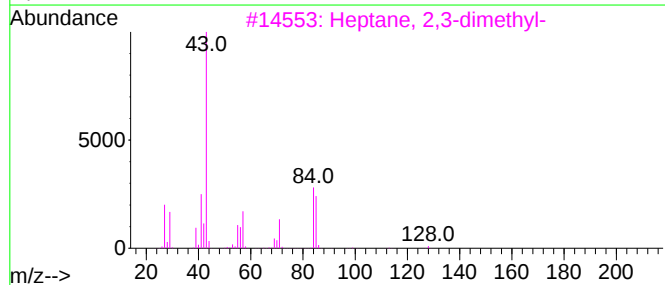
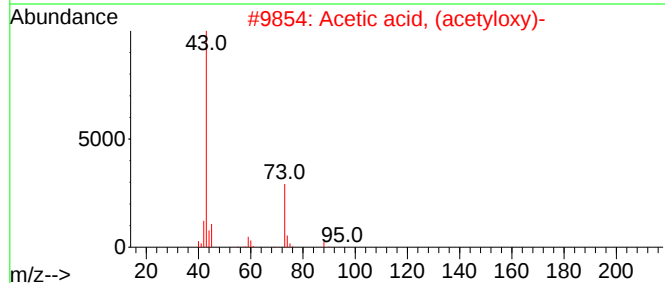
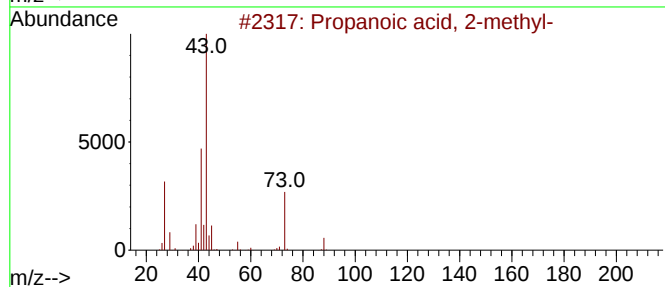
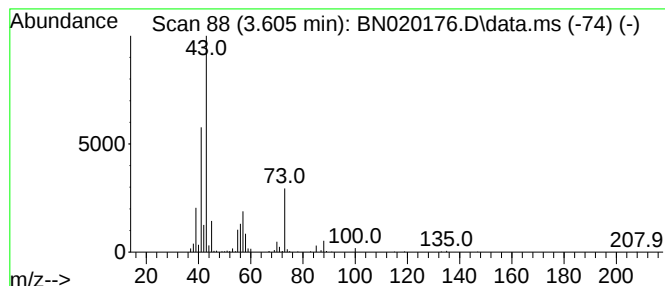
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.605	15.25 ng/ul	662965	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	52
2			Acetic acid, (acetyloxy)-	118	C4H6O4	013831-30-6	50
3			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	43
4			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	43
5			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	43



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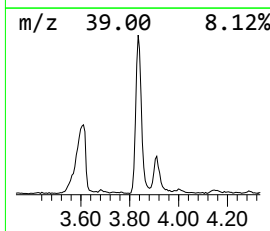
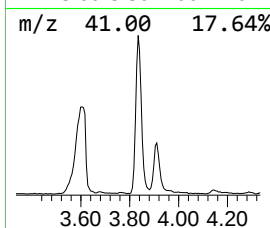
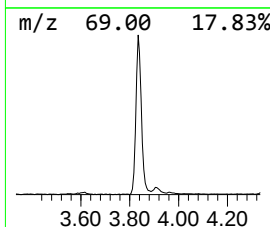
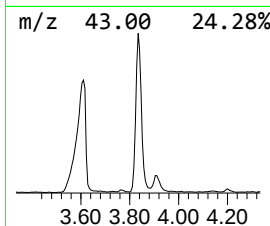
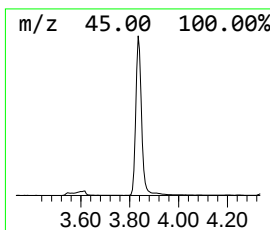
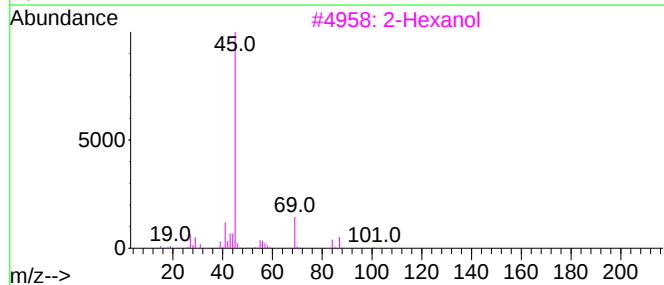
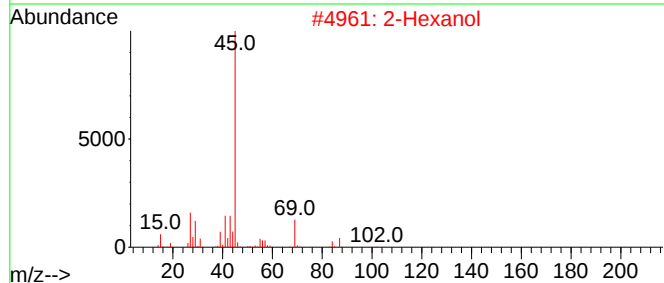
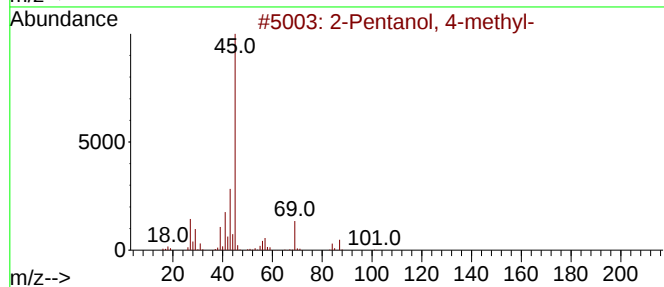
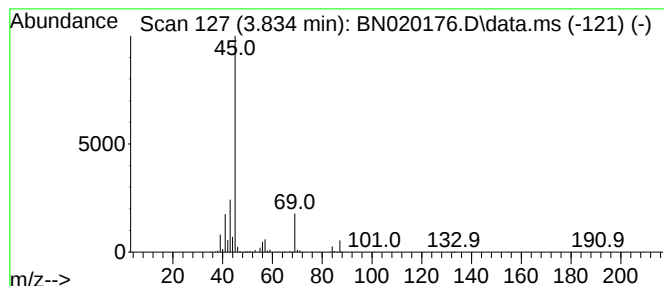
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.834	33.88 ng/ul	1473220	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
2	2-Hexanol			102	C6H14O	000626-93-7	83
3	2-Hexanol			102	C6H14O	000626-93-7	78
4	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	78
5	2-Hexanol, (S)-			102	C6H14O	052019-78-0	64



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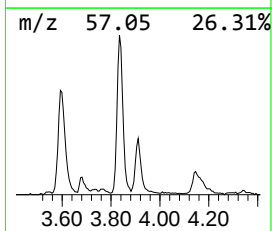
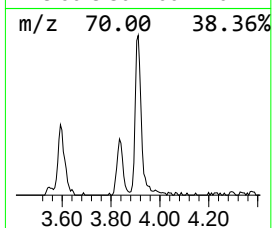
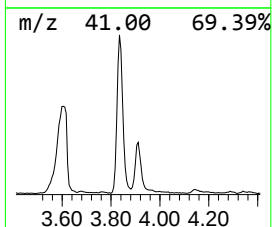
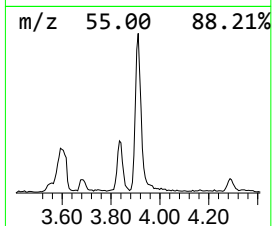
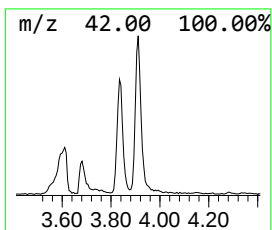
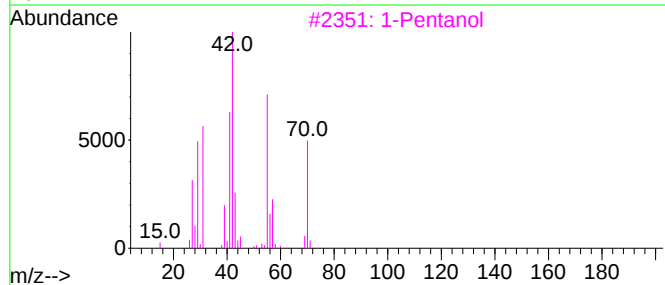
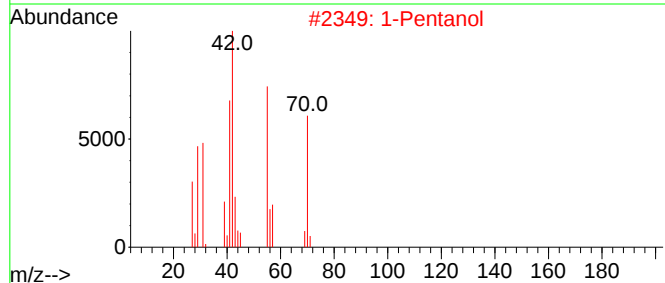
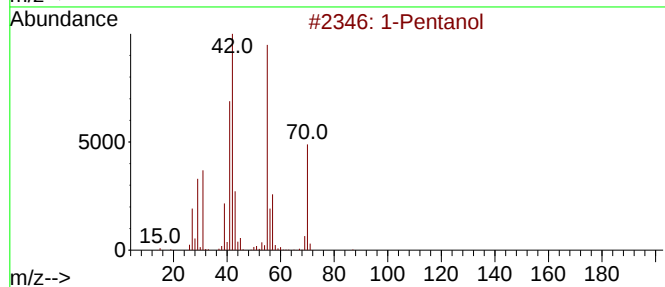
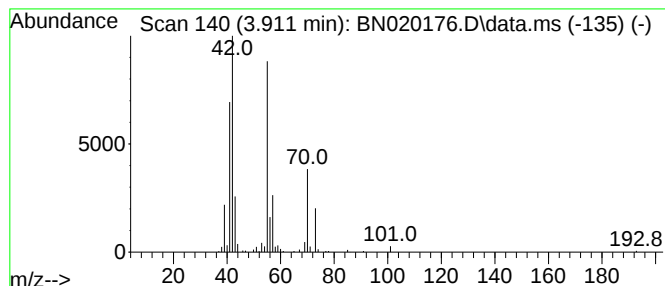
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Pentanol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.911	6.52 ng/ul	283402	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentanol			88	C5H12O	000071-41-0	72
2	1-Pentanol			88	C5H12O	000071-41-0	64
3	1-Pentanol			88	C5H12O	000071-41-0	64
4	1-Pentene			70	C5H10	000109-67-1	64
5	Cyclopropane, ethyl-			70	C5H10	001191-96-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
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Instrument :
BNA_N
ClientSampleId :
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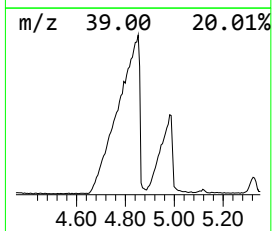
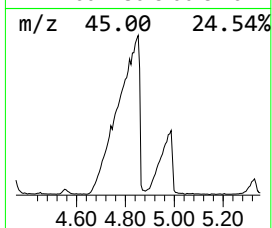
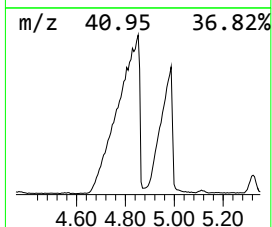
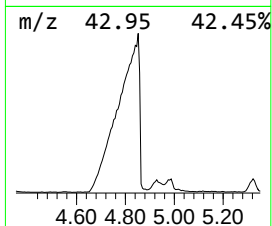
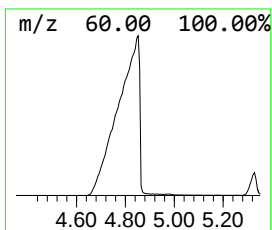
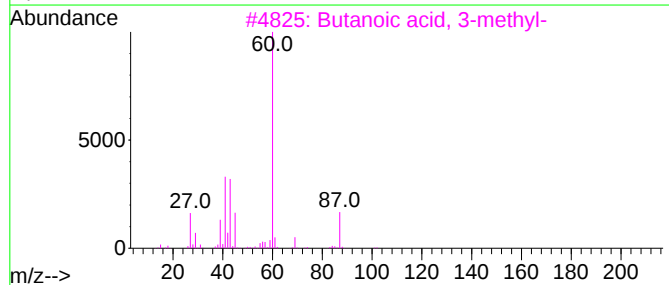
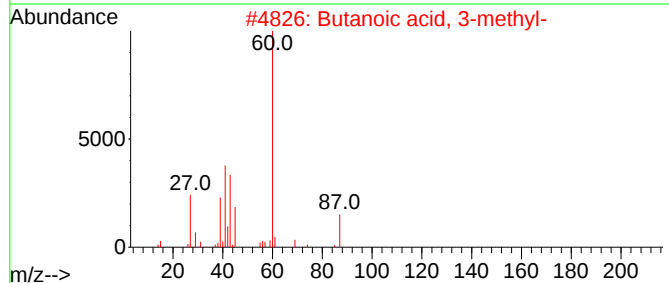
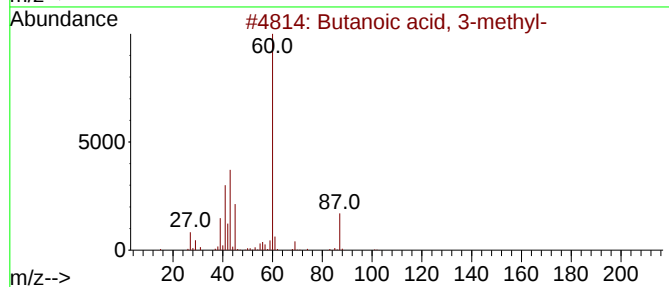
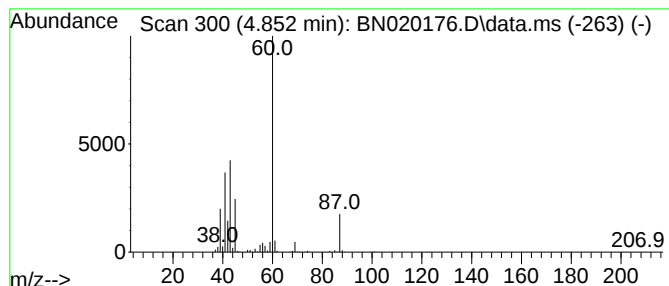
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Butanoic acid, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.852	80.02 ng/ul	3479820	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	90
2			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	83
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
4			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
5			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Instrument :
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ClientSampleId :
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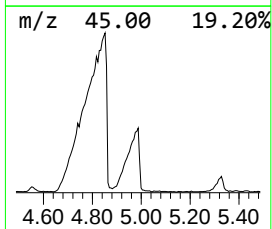
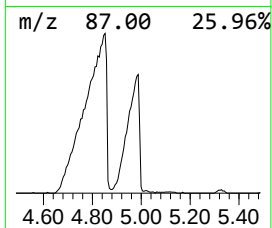
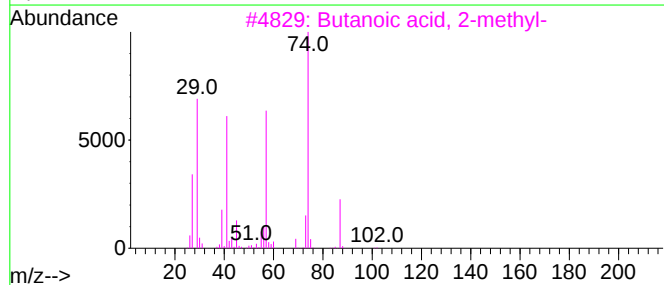
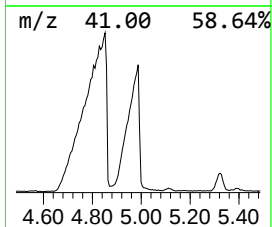
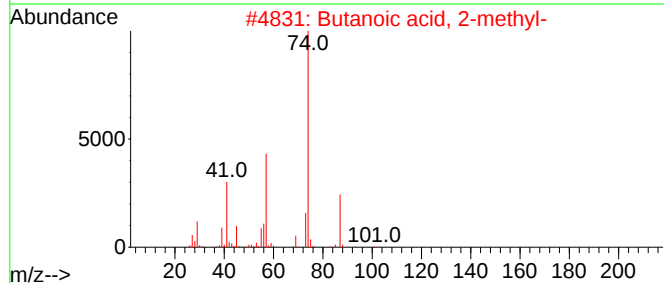
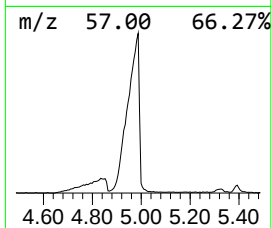
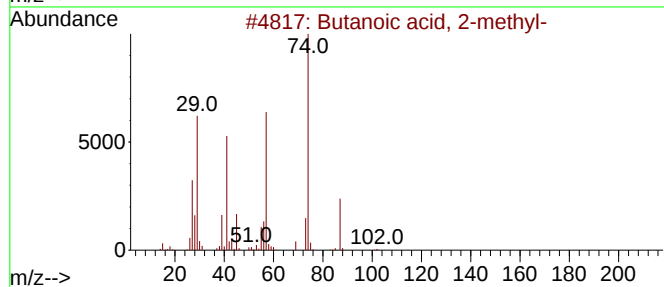
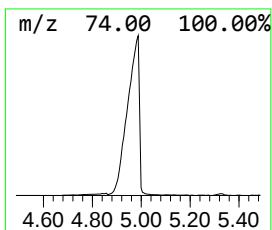
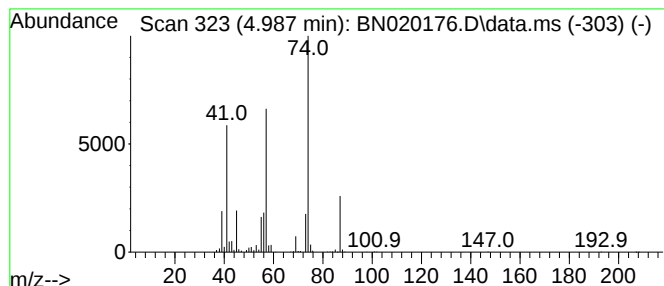
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.987	26.72 ng/ul	1161980	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	83
2			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	78
3			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	78
4			Pentanoic acid, 2-methyl-	116	C6H12O2	000097-61-0	72
5			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Sample : N3285-02
Misc :
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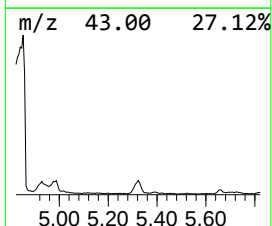
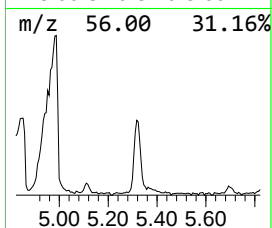
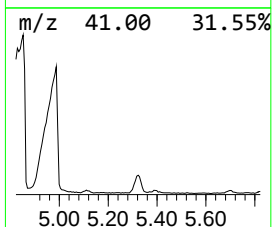
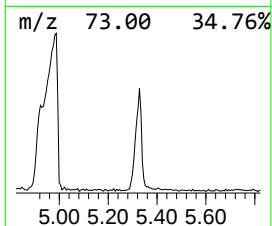
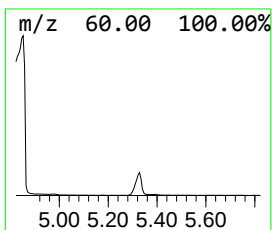
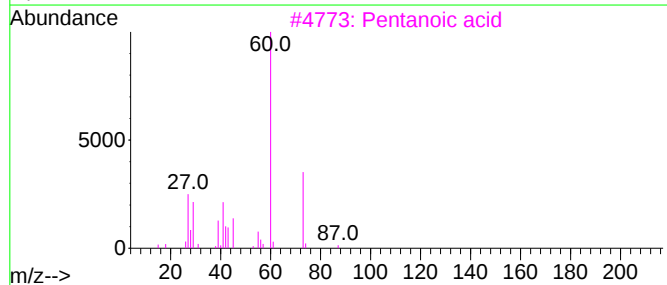
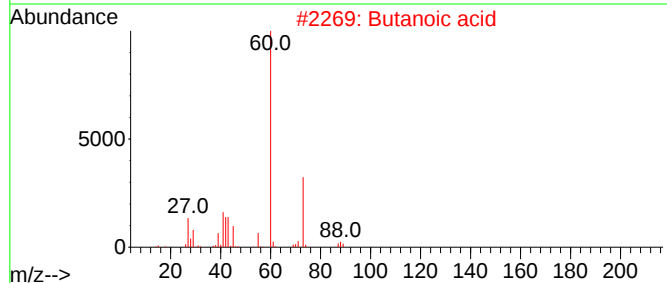
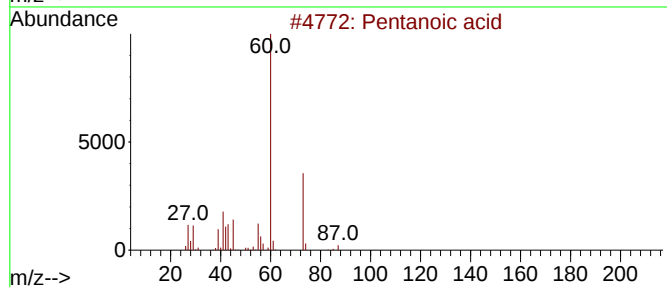
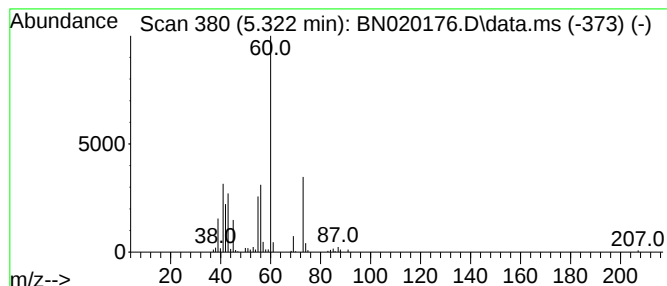
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Pentanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.322	3.79 ng/ul	164893	1,4-Dichlorobenzene-d4	7.799

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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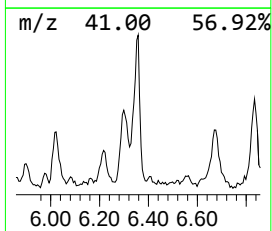
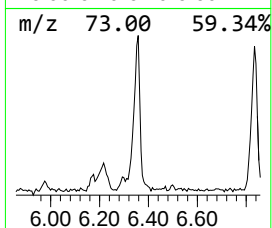
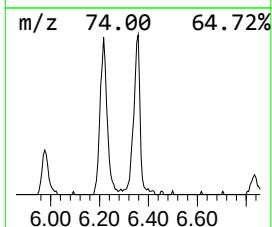
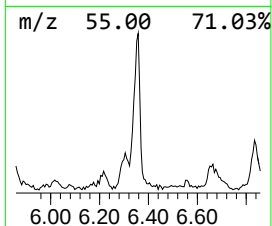
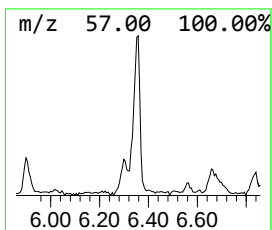
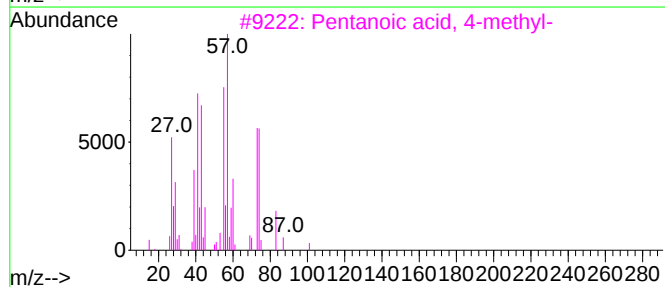
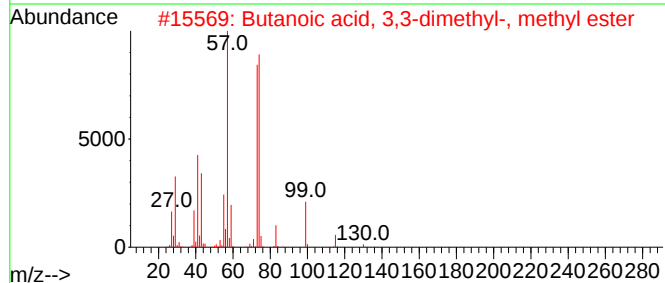
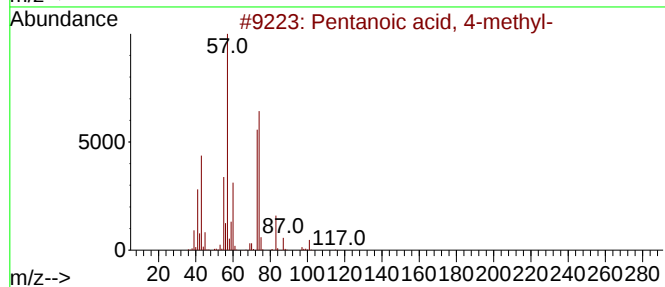
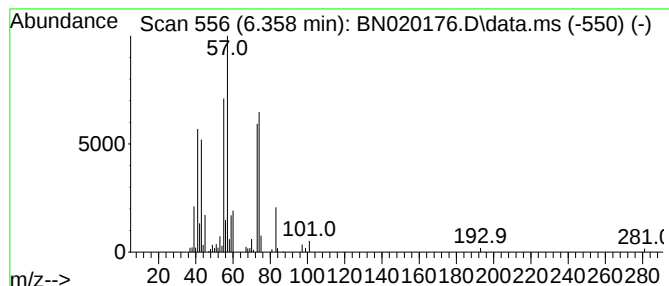
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pentanoic acid, 4-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.358	3.36 ng/ul	146123	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	50
2			Butanoic acid, 3,3-dimethyl-, me...	130	C7H14O2	010250-48-3	47
3			Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	40
4			Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	40
5			Butanoic acid, 3,3-dimethyl-, me...	130	C7H14O2	010250-48-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
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ALS Vial : 11 Sample Multiplier: 1

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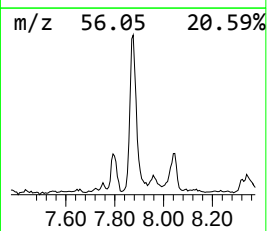
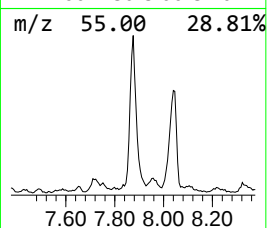
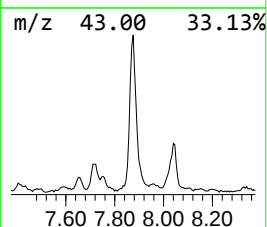
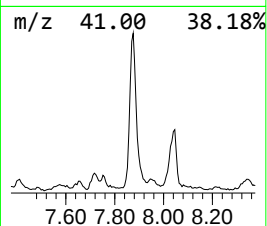
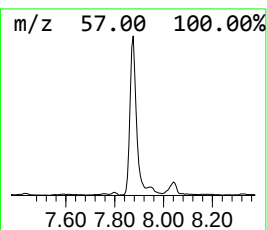
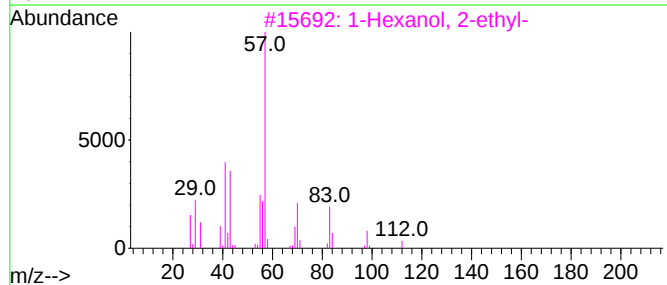
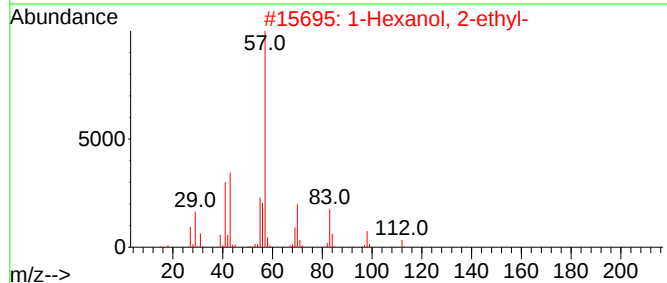
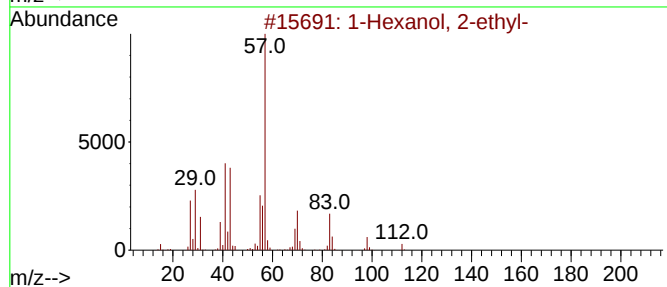
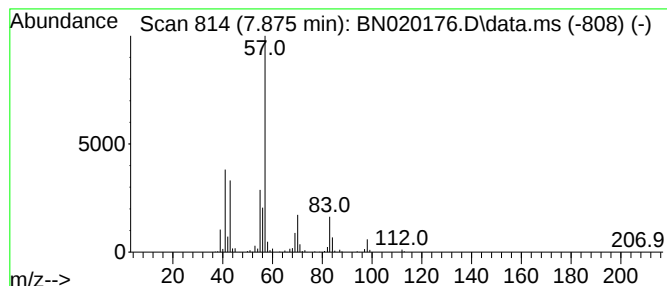
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	13.06 ng/ul	567726	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	56
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
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ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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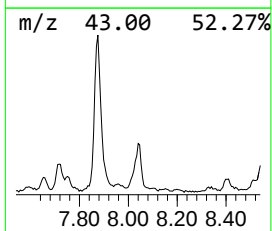
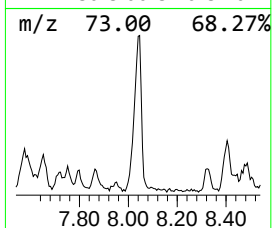
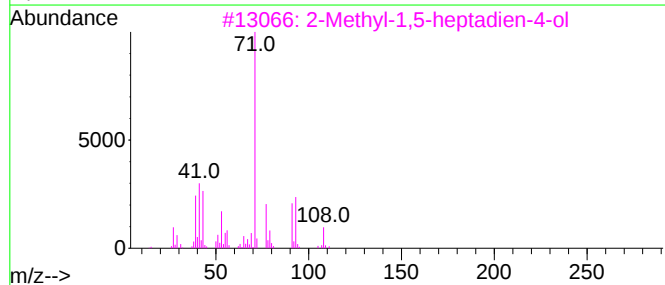
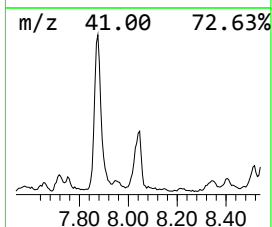
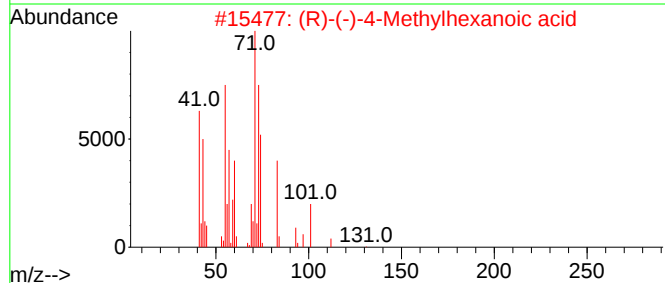
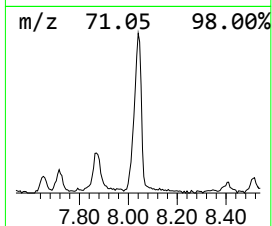
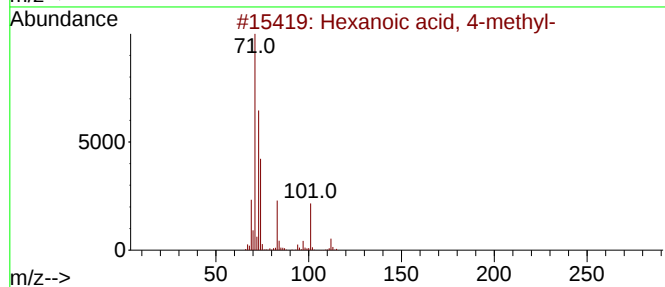
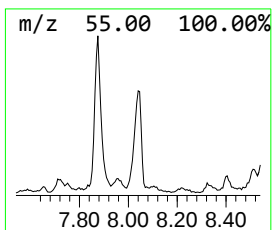
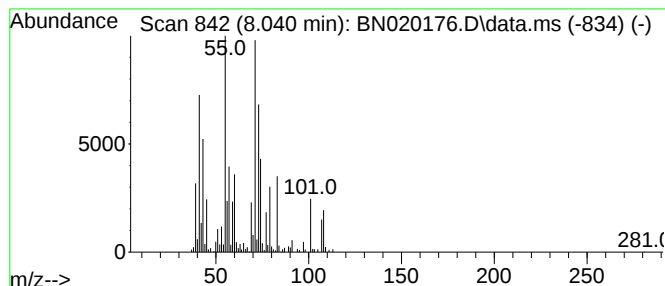
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Hexanoic acid, 4-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.040	7.53 ng/ul	327506	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 4-methyl-	130	C7H14O2	001561-11-1	59
2			(R)-(-)-4-Methylhexanoic acid	130	C7H14O2	052745-93-4	32
3			2-Methyl-1,5-heptadien-4-ol	126	C8H14O	000926-98-7	14
4			2-Propenoic acid, 2-methyl-, (te...	170	C9H14O3	002455-24-5	14
5			Oxirane, 3-hydroxypropyl-	102	C5H10O2	021915-56-0	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
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Acq On : 15 Jun 2022 15:53
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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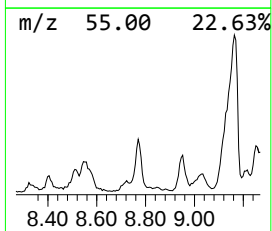
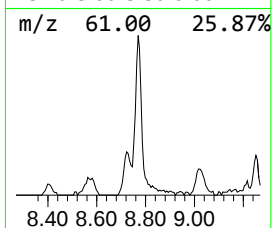
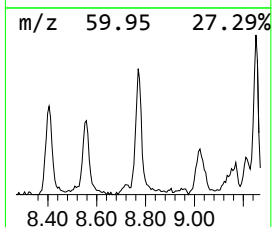
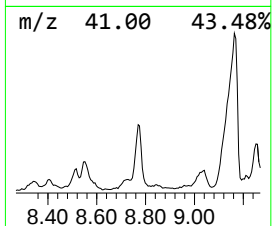
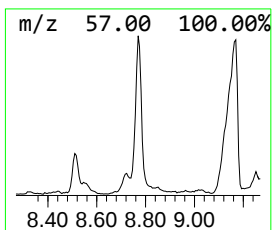
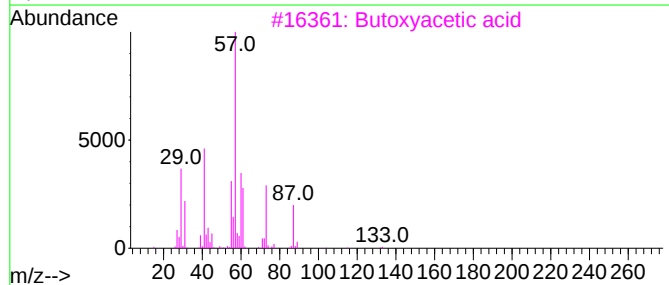
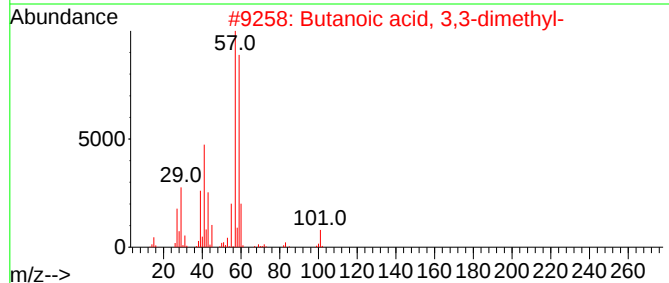
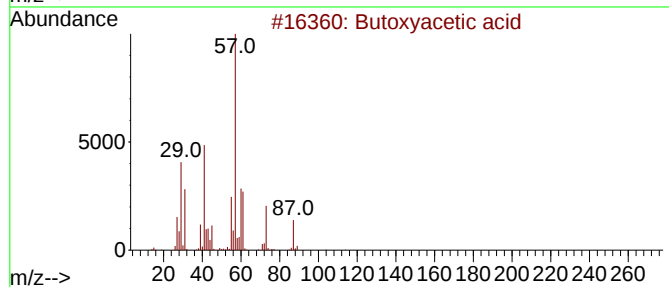
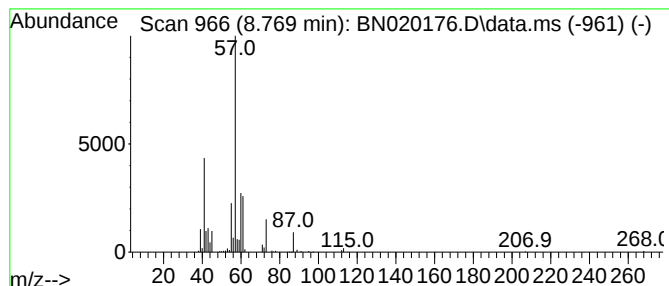
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Butoxyacetic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.769	5.15 ng/ul	223944	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butoxyacetic acid	132	C6H12O3	002516-93-0	64
2			Butanoic acid, 3,3-dimethyl-	116	C6H12O2	001070-83-3	43
3			Butoxyacetic acid	132	C6H12O3	002516-93-0	38
4			Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	35
5			N-Methylpivalamide	115	C6H13NO	006830-83-7	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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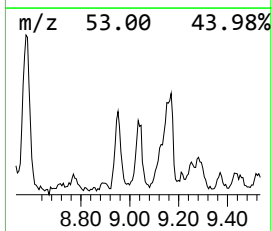
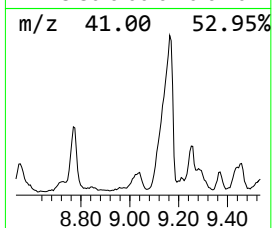
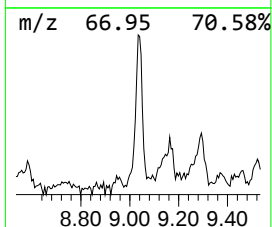
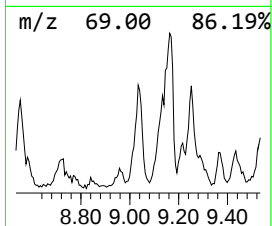
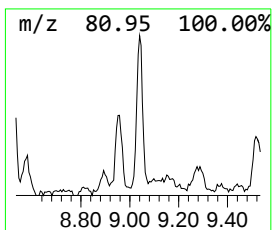
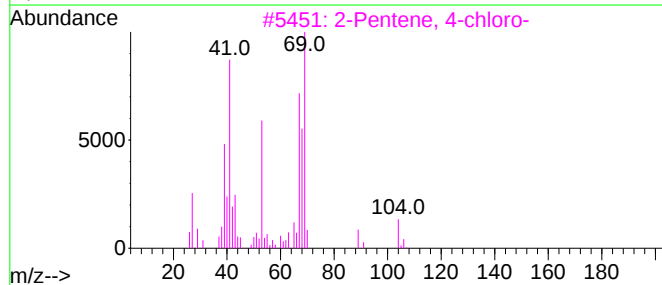
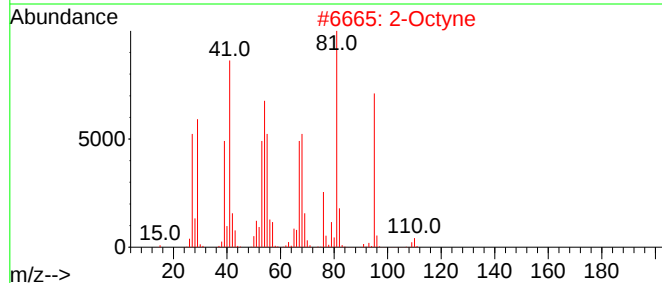
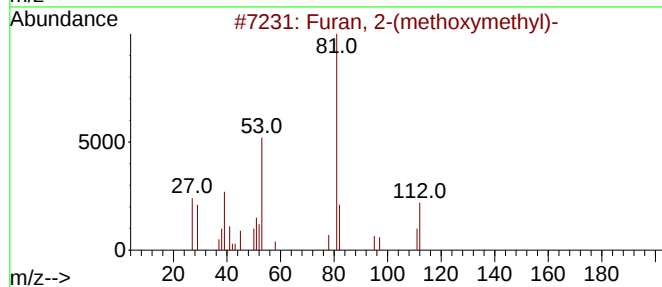
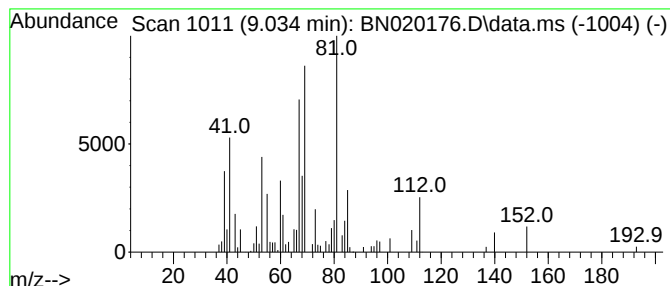
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-01 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.034	3.28 ng/ul	142704	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, 2-(methoxymethyl)-	112	C6H8O2	013679-46-4	43
2			2-Octyne	110	C8H14	002809-67-8	43
3			2-Pentene, 4-chloro-	104	C5H9Cl	001458-99-7	38
4			2H-Pyran, 2-[(1,1-dimethyl-2-but...	182	C11H18O2	024642-03-3	37
5			Cyclopentene	68	C5H8	000142-29-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Sample : N3285-02
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Instrument :
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ClientSampleId :
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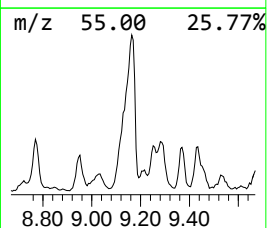
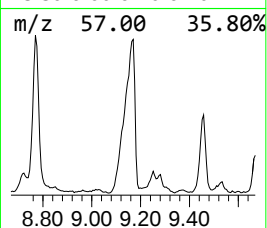
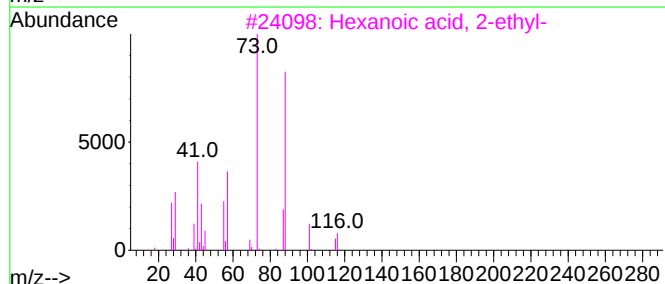
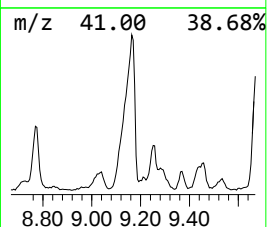
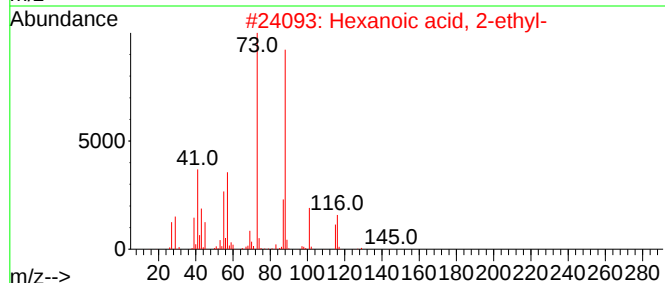
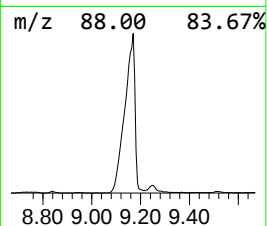
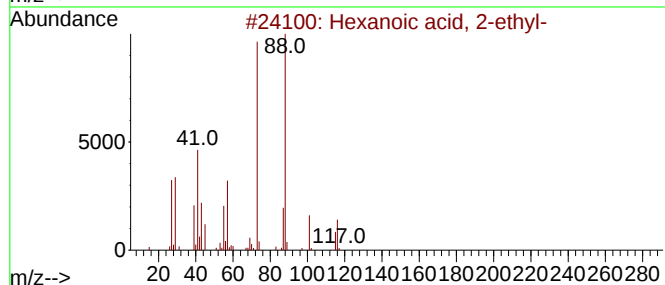
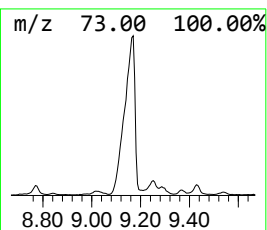
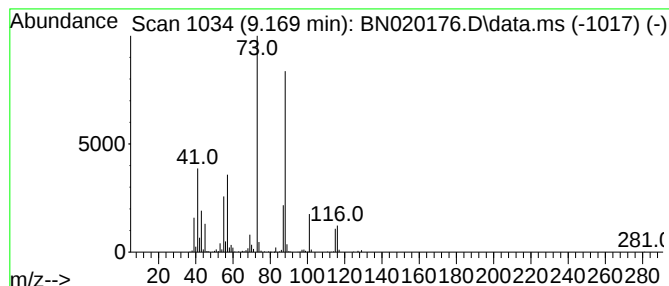
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Hexanoic acid, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	31.92 ng/ul	1387960	1,4-Dichlorobenzene-d4	7.799

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	90
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
5			Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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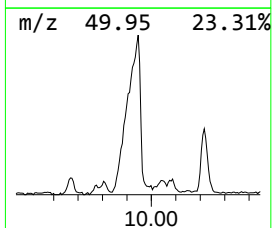
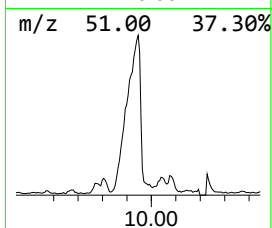
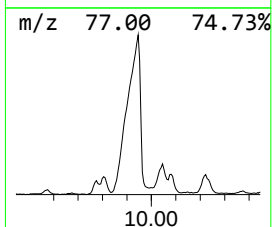
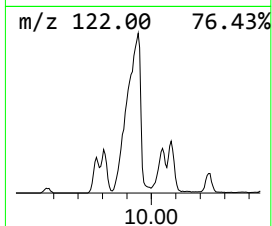
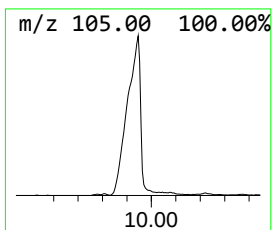
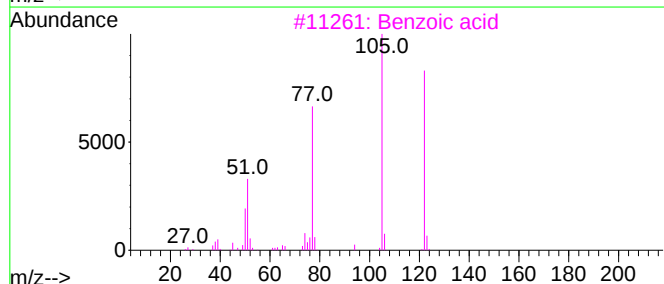
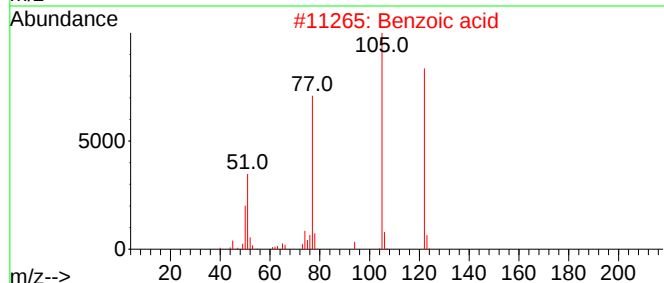
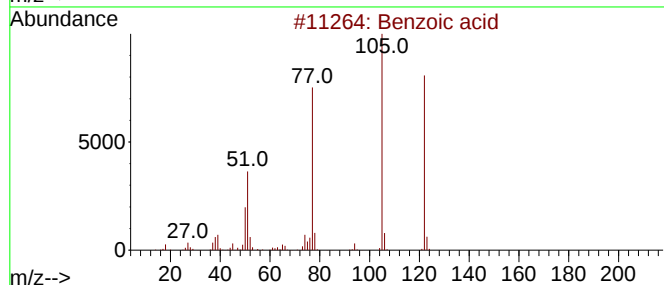
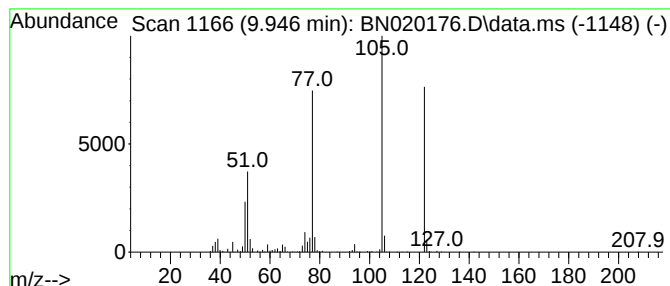
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.946	19.74 ng/ul	1492200	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid	122	C7H6O2	000065-85-0	96
2			Benzoic acid	122	C7H6O2	000065-85-0	96
3			Benzoic acid	122	C7H6O2	000065-85-0	96
4			Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90
5			Heptanediamide, N,N'-di-benzoyloxy-	398	C21H22N2O6	1000253-26-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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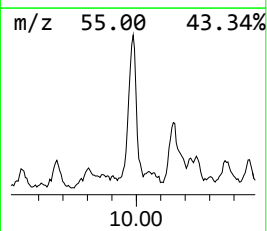
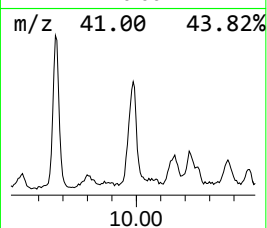
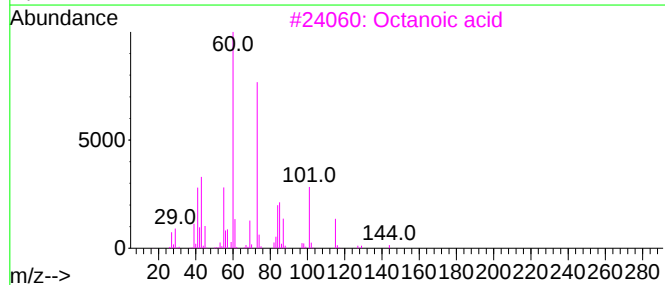
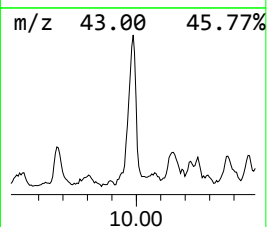
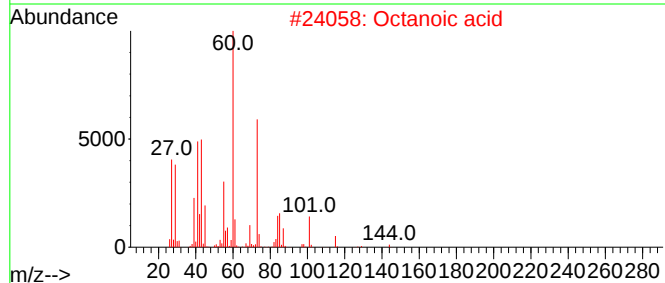
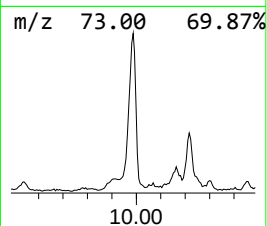
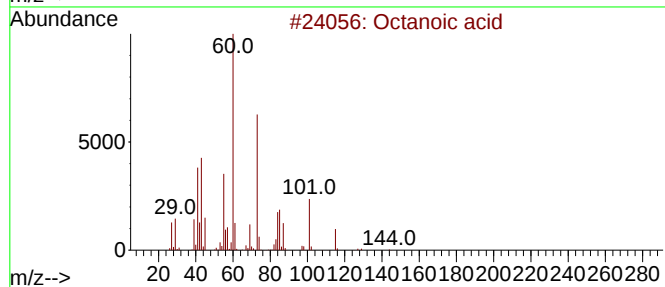
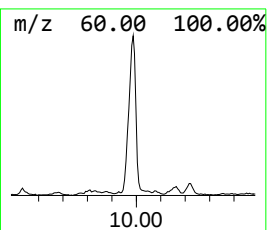
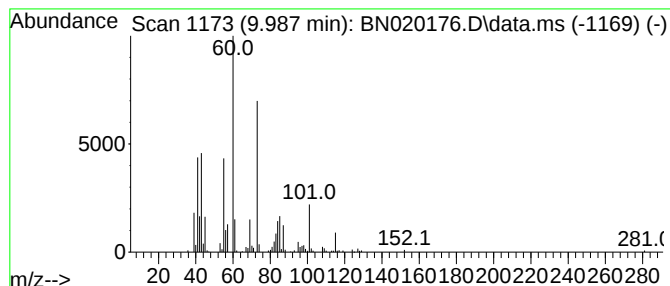
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Octanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.987	7.31 ng/ul	552336	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octanoic acid	144	C8H16O2	000124-07-2	90
2			Octanoic acid	144	C8H16O2	000124-07-2	86
3			Octanoic acid	144	C8H16O2	000124-07-2	78
4			Octanoic acid	144	C8H16O2	000124-07-2	72
5			Octanoic acid, silver(1+) salt	250	C8H15AgO2	024927-67-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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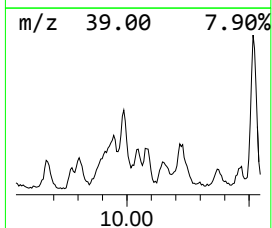
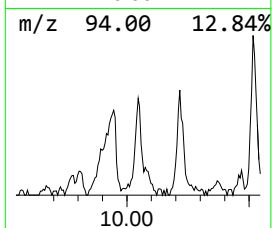
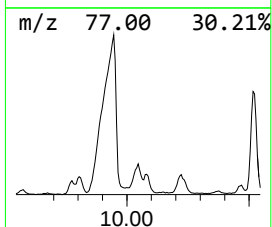
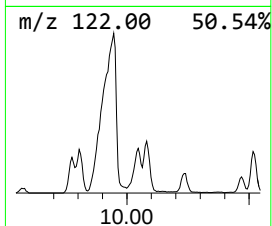
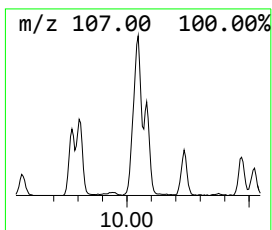
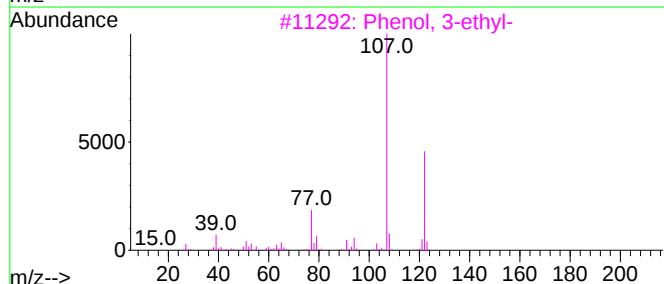
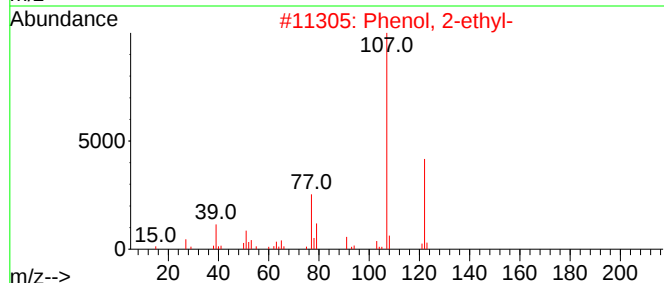
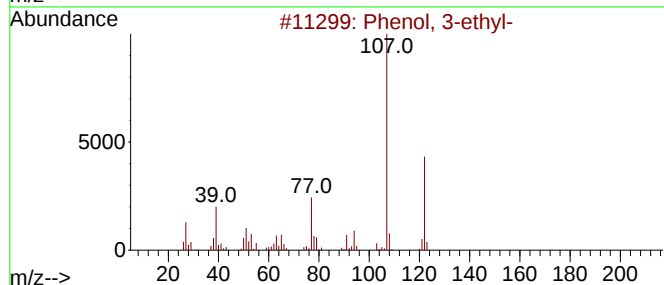
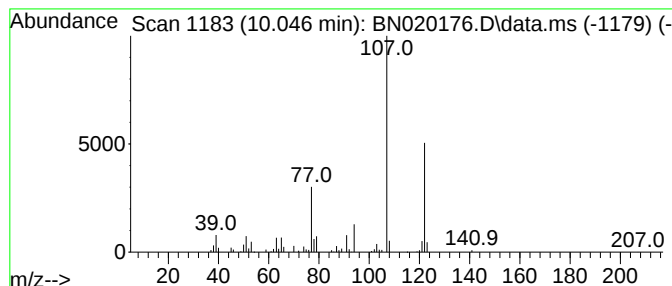
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phenol, 3-ethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.046	3.40 ng/ul	257082	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
2			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90
3			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	87
4			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	86
5			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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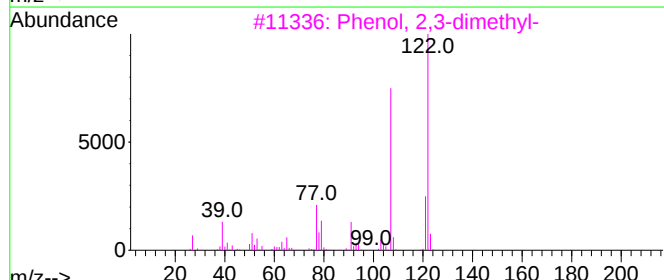
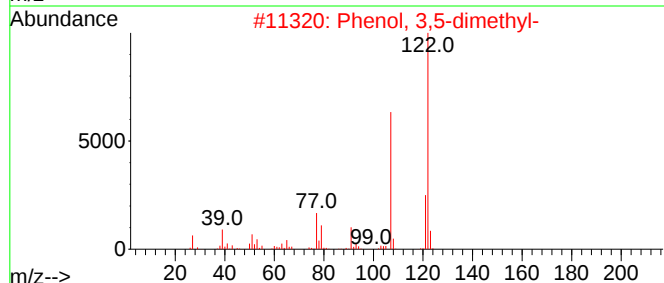
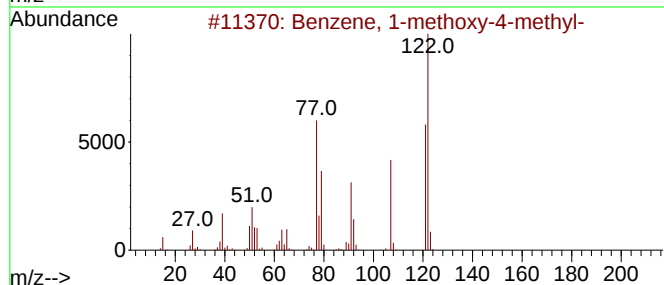
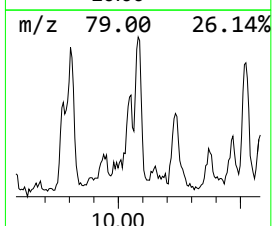
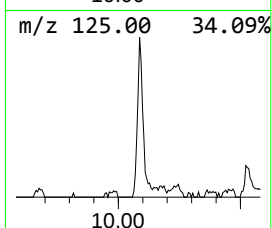
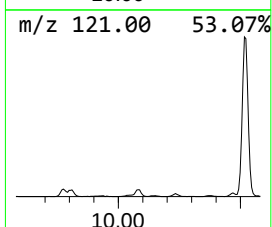
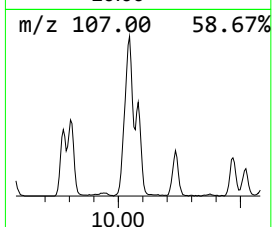
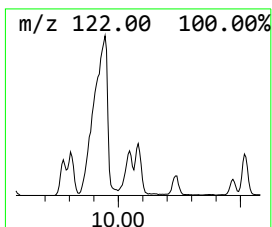
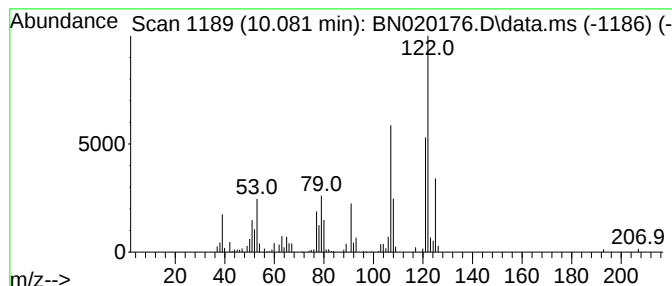
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1-methoxy-4-methyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.081	2.86 ng/ul	216120	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methoxy-4-methyl-	122	C8H10O	000104-93-8	53
2			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	52
3			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	52
4			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	49
5			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EW4P6

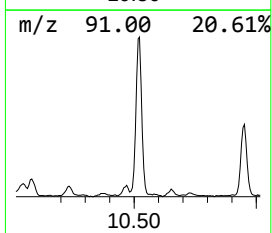
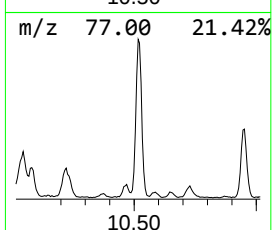
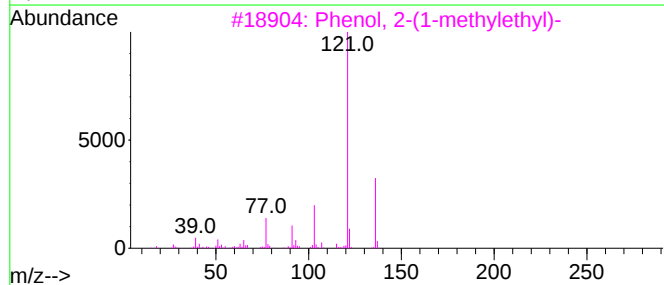
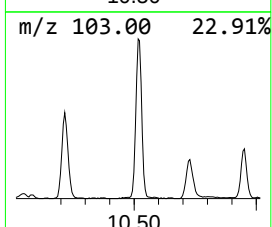
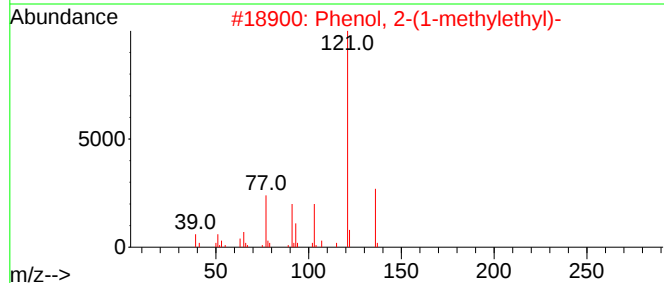
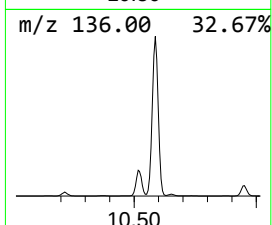
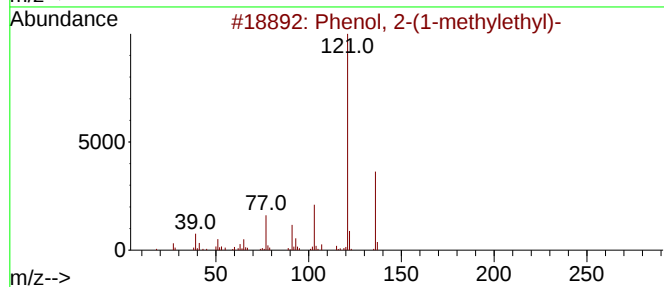
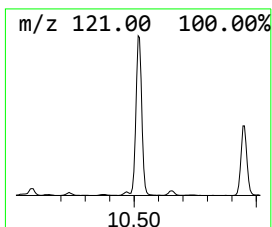
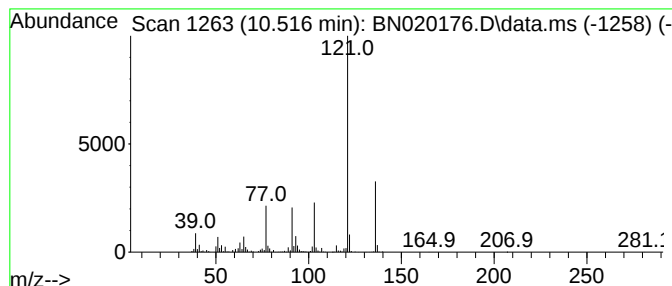
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Phenol, 2-(1-methylethyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.516	14.47 ng/ul	1093440	Naphthalene-d8	10.587

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	90
3			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	87
4			p-Cumenol	136	C9H12O	000099-89-8	86
5			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EW4P6

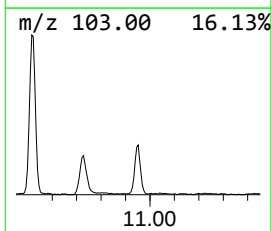
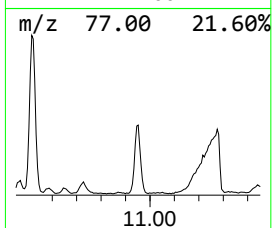
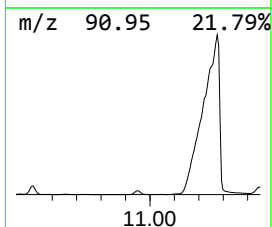
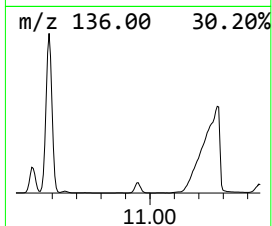
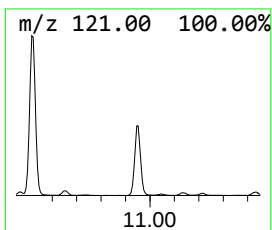
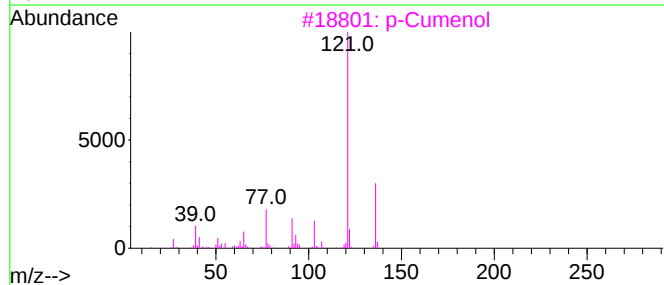
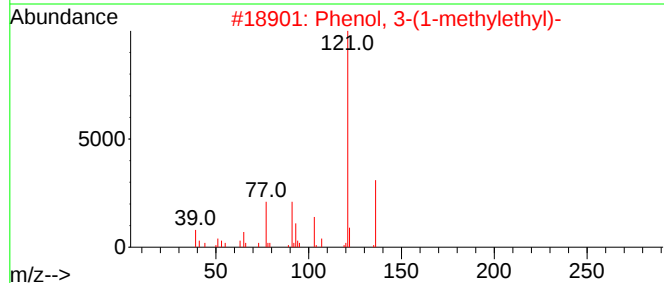
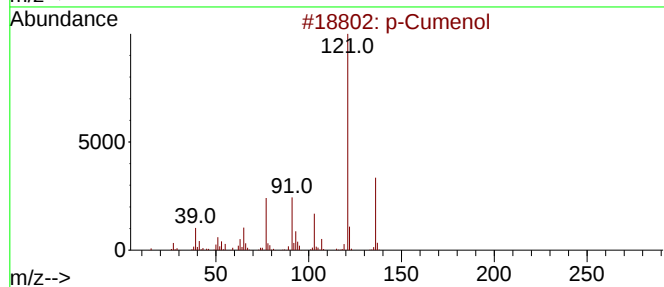
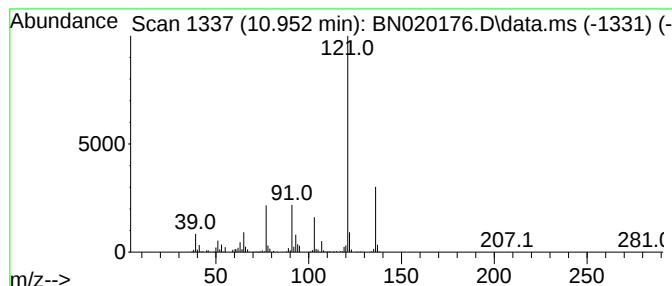
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 p-Cumenol Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.951	6.30 ng/ul	476493	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cumenol	136	C9H12O	000099-89-8	96
2			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
3			p-Cumenol	136	C9H12O	000099-89-8	94
4			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	93
5			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

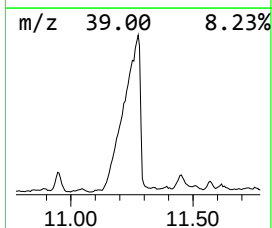
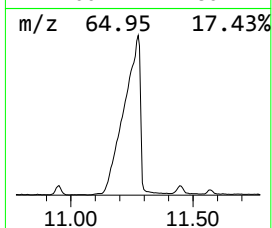
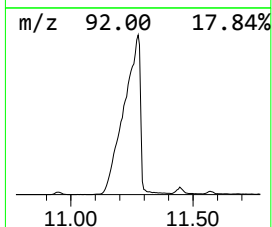
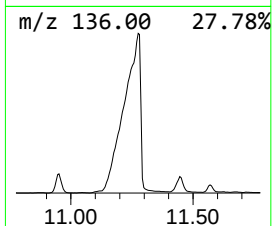
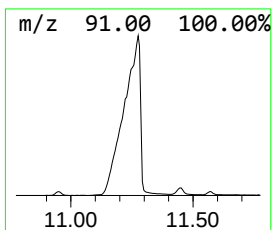
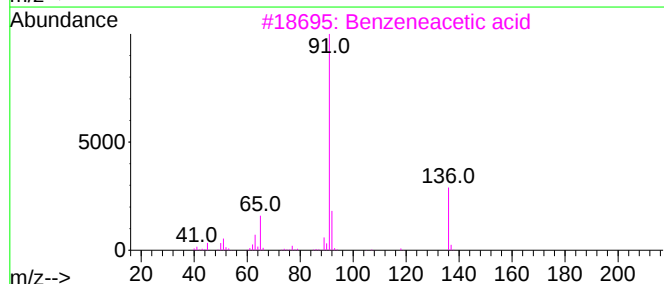
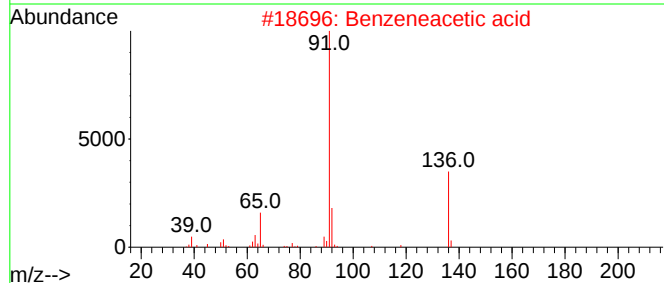
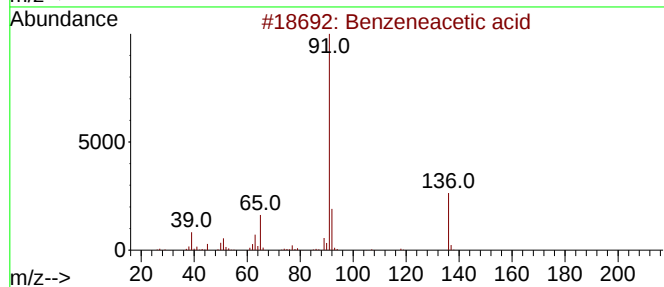
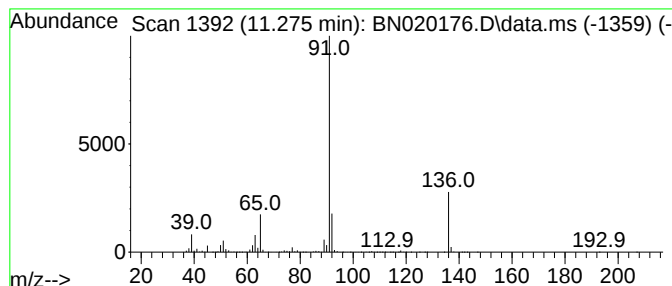
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzeneacetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.275	116.39 ng/ul	8796470	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetic acid	136	C8H8O2	000103-82-2	95
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			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

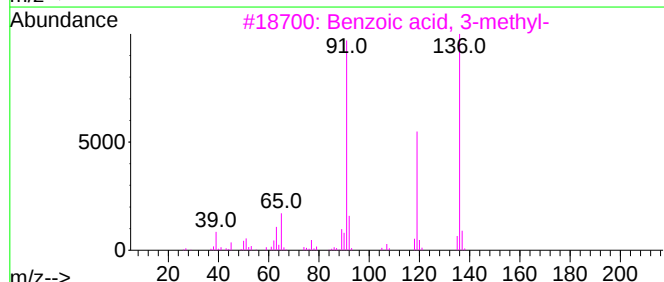
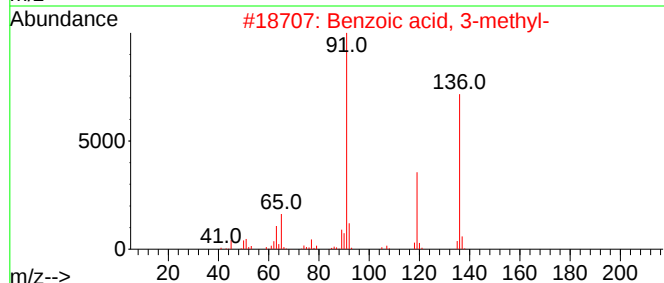
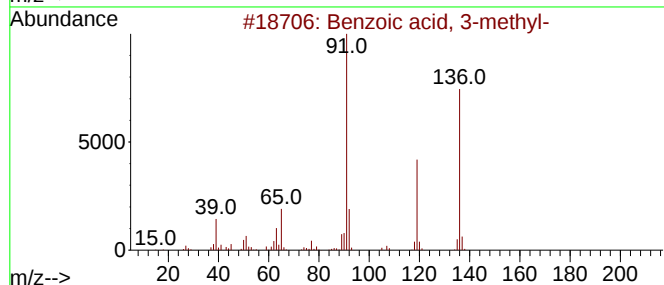
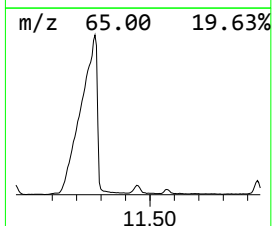
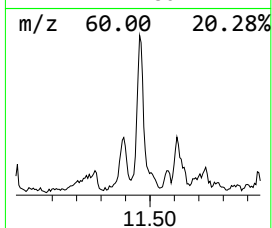
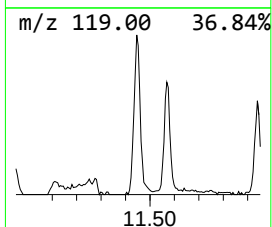
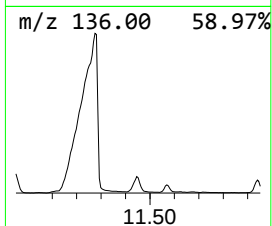
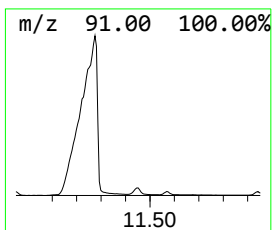
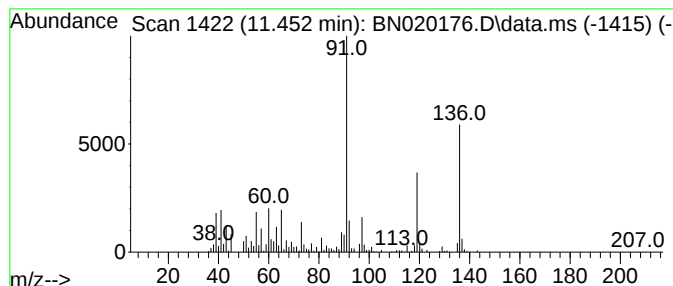
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzoic acid, 3-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.451	5.95 ng/ul	449759	Naphthalene-d8	10.587

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	95
3			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	94
4			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	76
5			Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

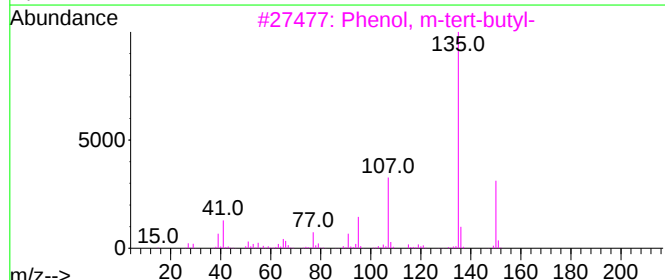
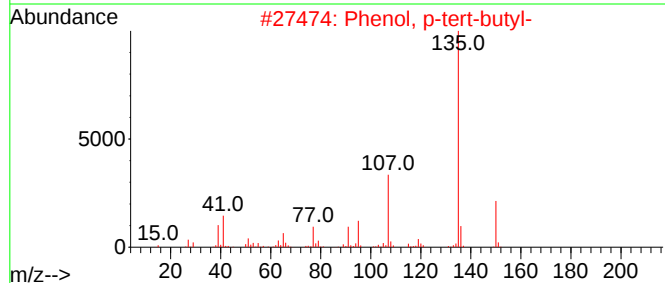
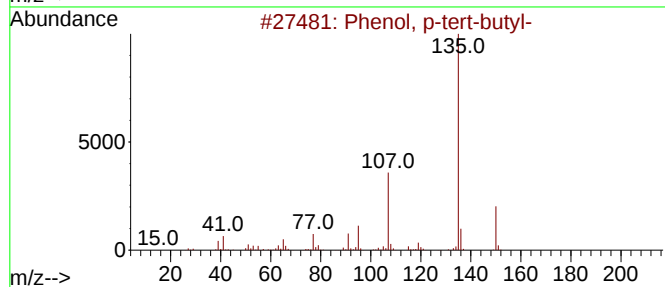
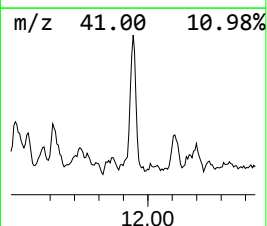
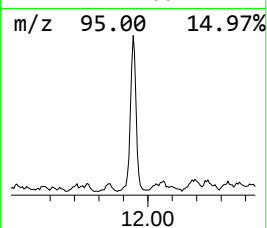
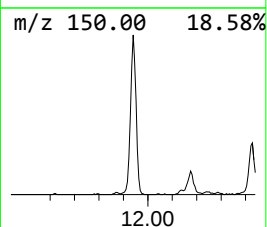
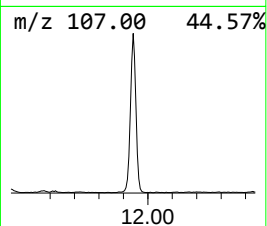
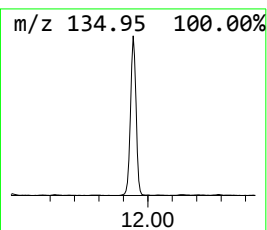
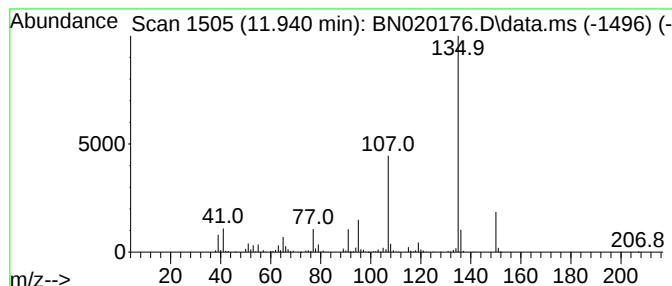
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Phenol, p-tert-butyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	11.65 ng/ul	880371	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

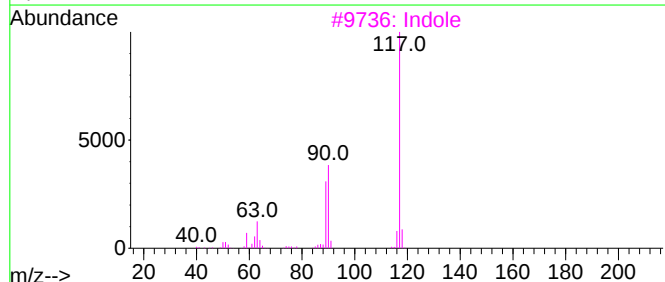
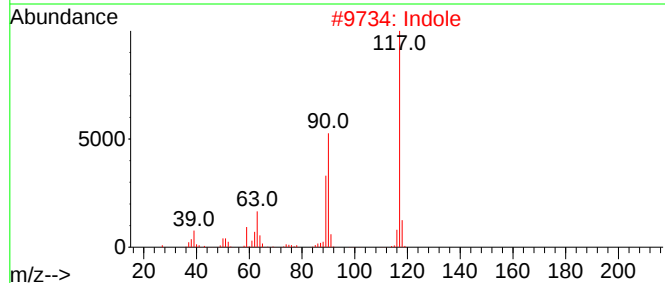
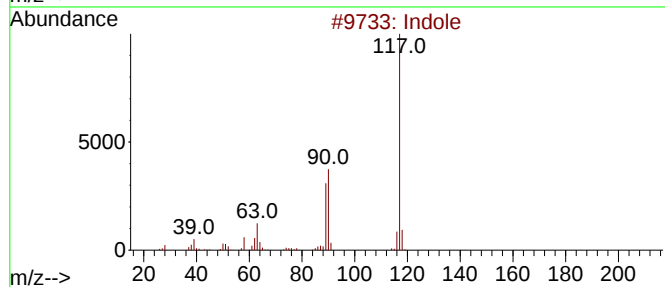
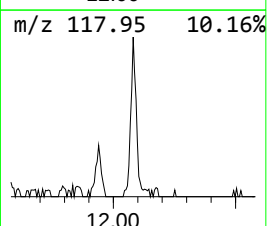
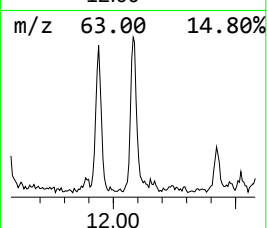
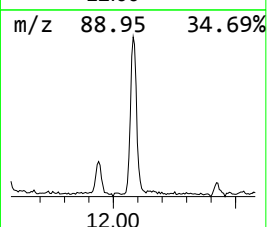
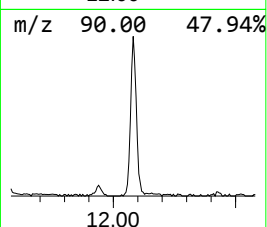
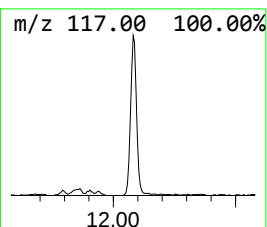
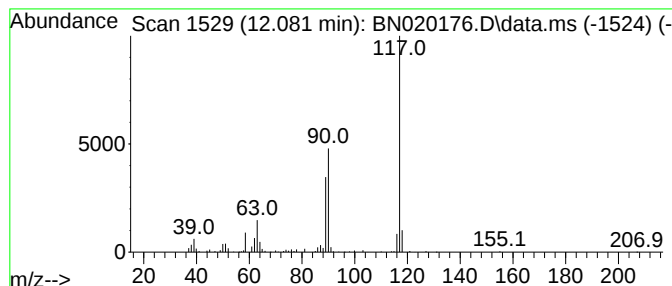
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Indole Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.081	3.68 ng/ul	277893	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole			117	C8H7N	000120-72-9	97
2	Indole			117	C8H7N	000120-72-9	94
3	Indole			117	C8H7N	000120-72-9	93
4	Indole			117	C8H7N	000120-72-9	91
5	Indolizine			117	C8H7N	000274-40-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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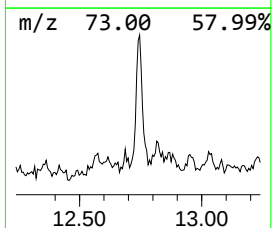
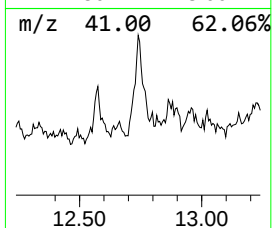
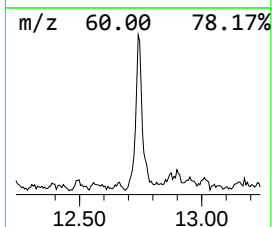
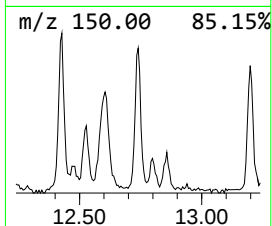
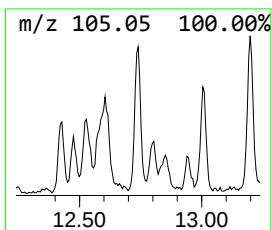
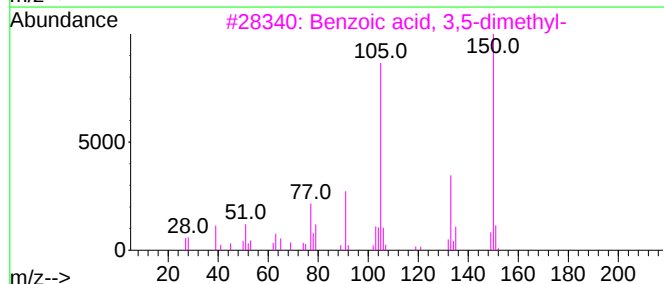
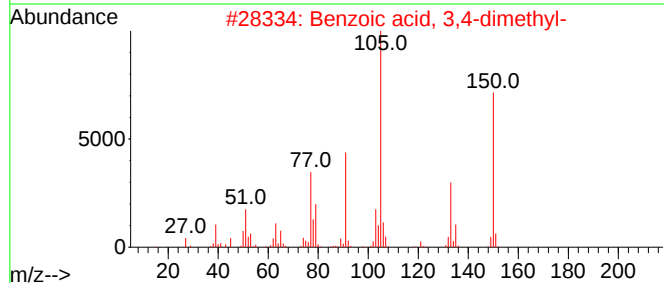
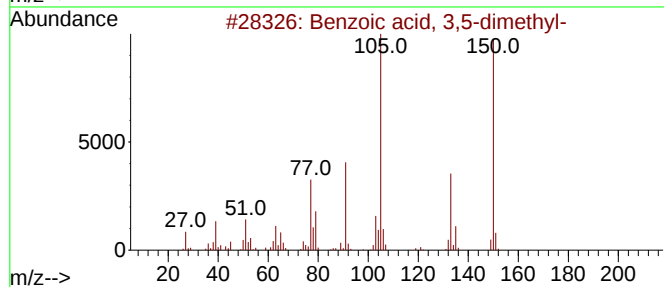
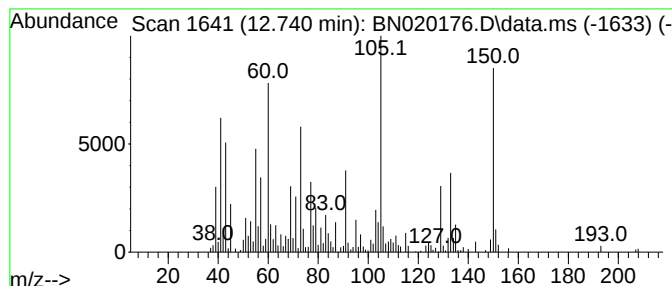
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Benzoic acid, 3,5-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.740	3.15 ng/ul	310362	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 3,5-dimethyl-	150	C9H10O2	000499-06-9	95
2			Benzoic acid, 3,4-dimethyl-	150	C9H10O2	000619-04-5	91
3			Benzoic acid, 3,5-dimethyl-	150	C9H10O2	000499-06-9	90
4			Benzoic acid, 3,4-dimethyl-	150	C9H10O2	000619-04-5	78
5			Benzoic acid, 3,4-dimethyl-	150	C9H10O2	000619-04-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

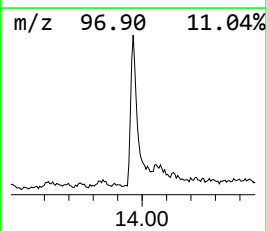
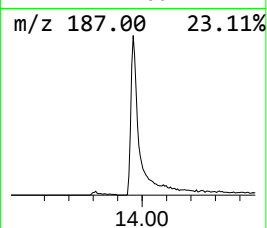
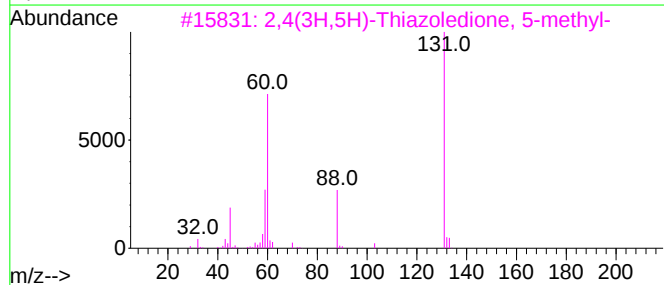
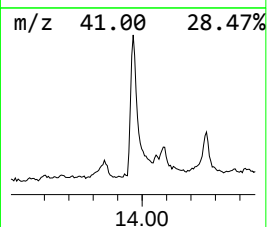
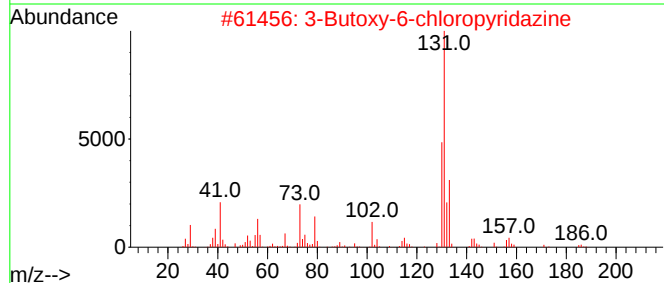
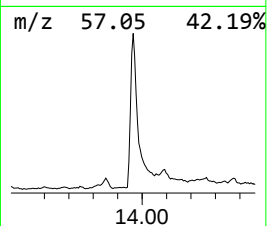
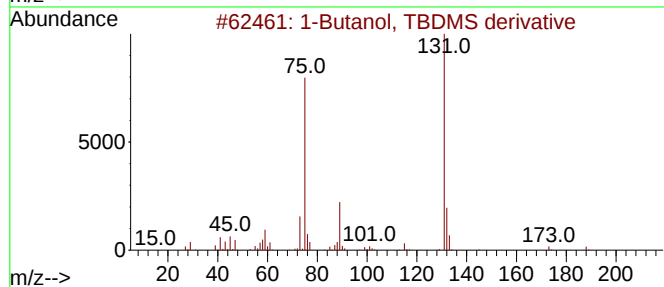
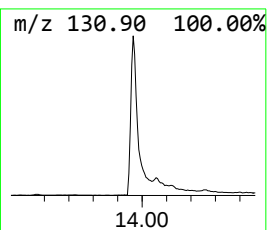
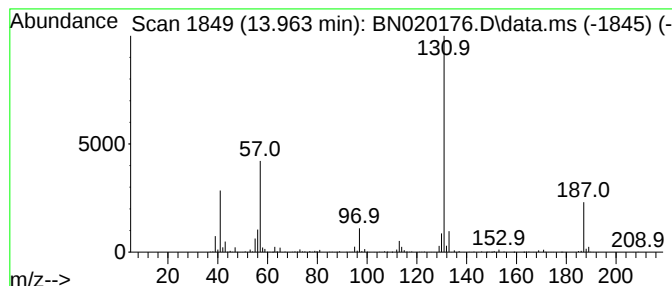
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.963	12.62 ng/ul	1241960	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-Butoxy-6-chloropyridazine	186	C8H11ClN2O	017321-22-1	9
3	2,4(3H,5H)-Thiazolodione, 5-methyl-	131	C4H5NO2S	1000319-17-7	7
4	3,5-Difluoropyridine 1-oxide	131	C5H3F2NO	210169-07-6	5
5	1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	5



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

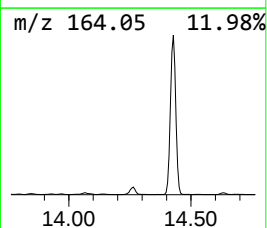
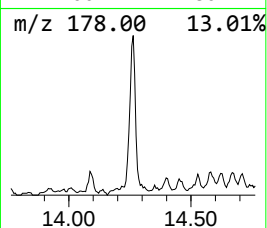
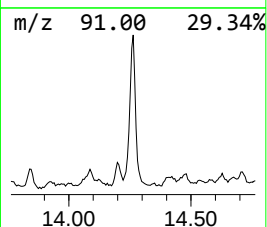
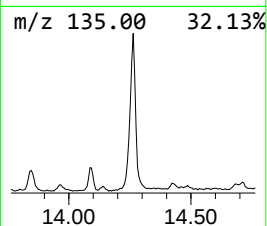
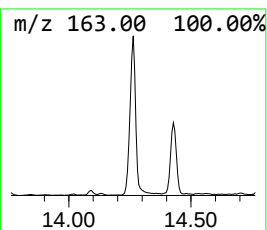
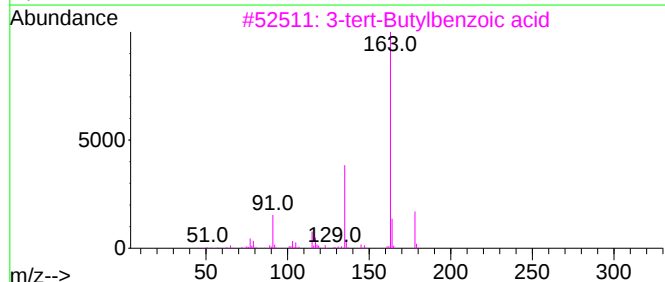
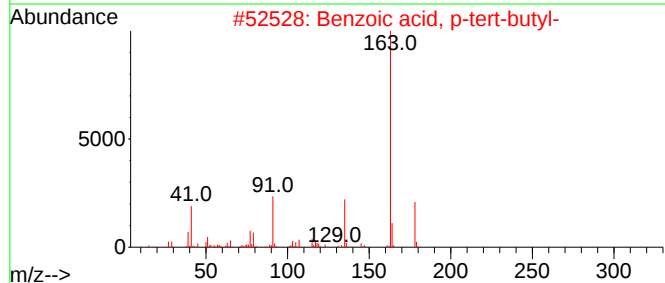
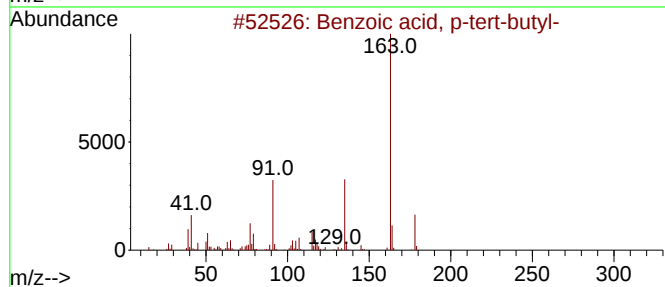
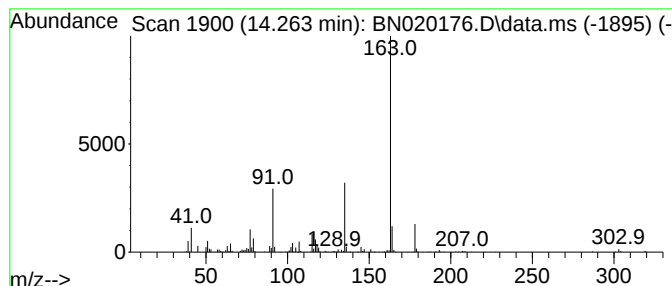
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Benzoic acid, p-tert-butyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	9.85 ng/ul	969062	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	97
2			Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	93
3			3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	87
4			6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	64
5			Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

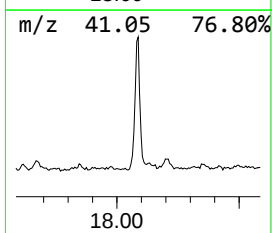
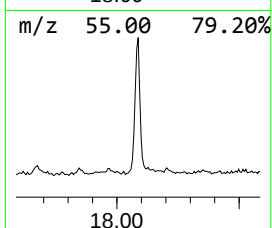
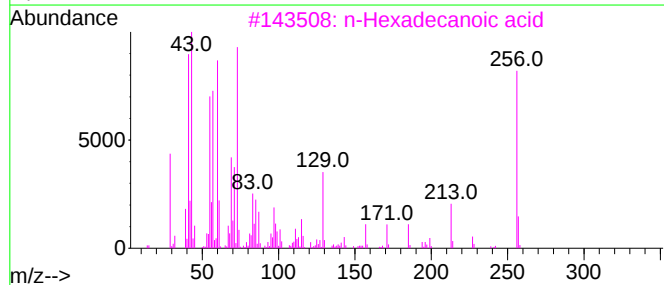
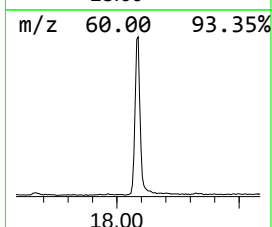
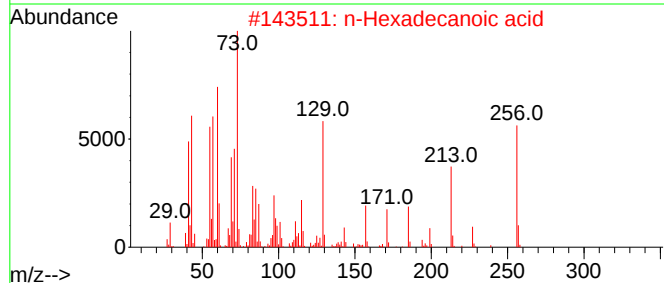
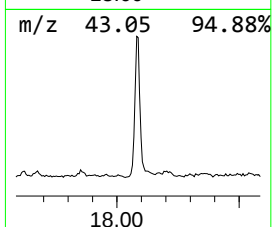
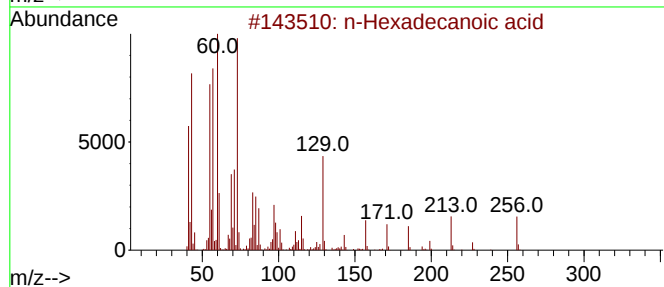
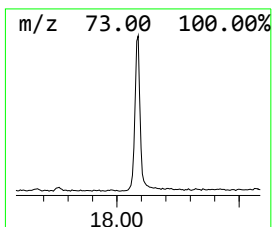
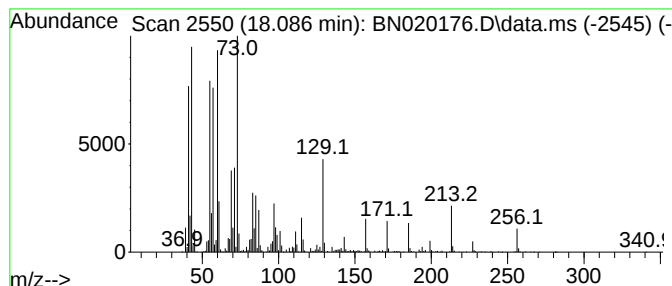
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.086	11.80 ng/ul	1369940	Phenanthrene-d10	17.169	
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	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

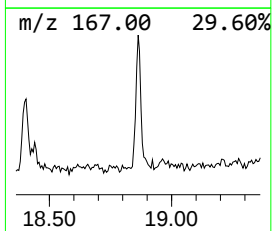
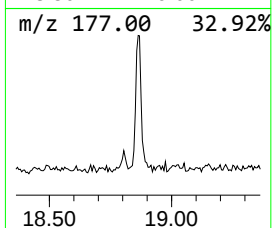
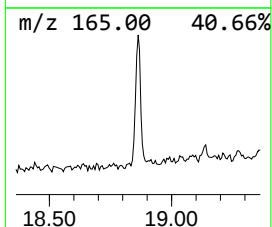
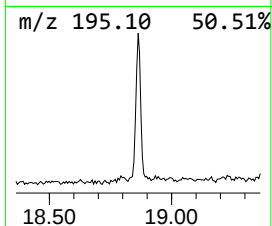
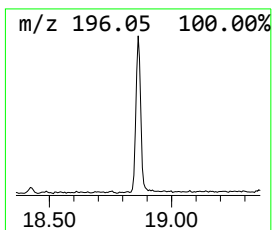
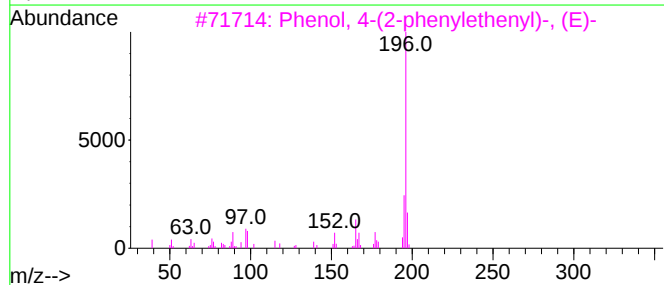
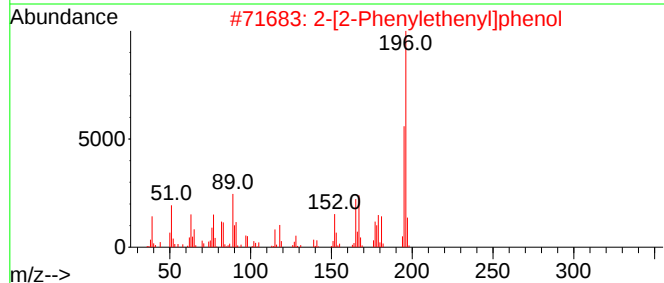
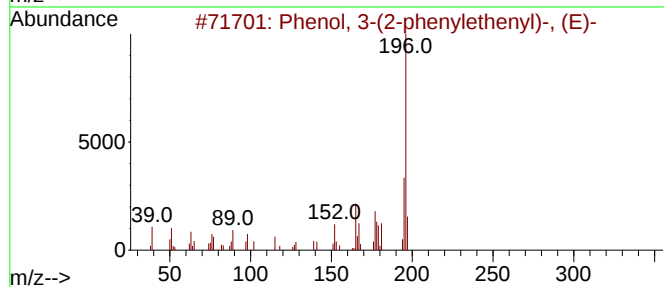
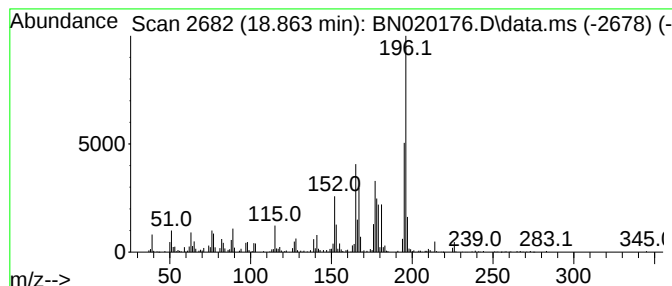
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Phenol, 3-(2-phenylethenyl)... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.863	3.37 ng/ul	391305	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-(2-phenylethenyl)-, (E)-	196	C14H12O	017861-18-6	93
2			2-[2-Phenylethenyl]phenol	196	C14H12O	042224-48-6	87
3			Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	70
4			Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	58
5			Dibenz[c,e]oxepin, 5,7-dihydro-	196	C14H12O	001136-22-7	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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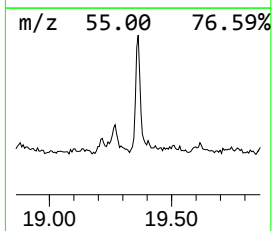
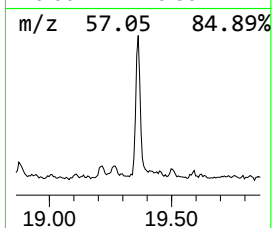
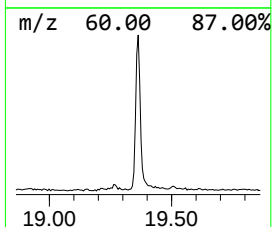
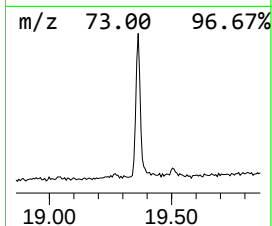
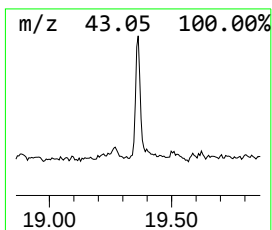
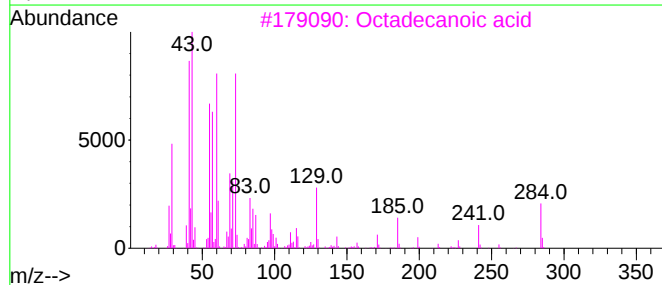
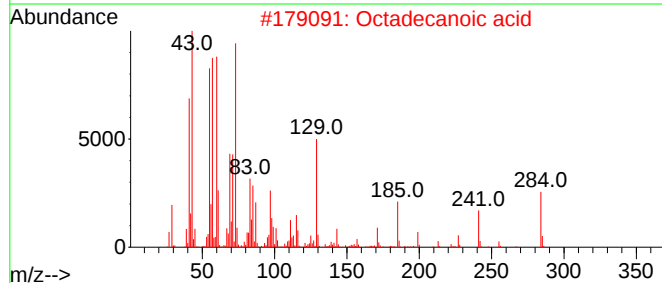
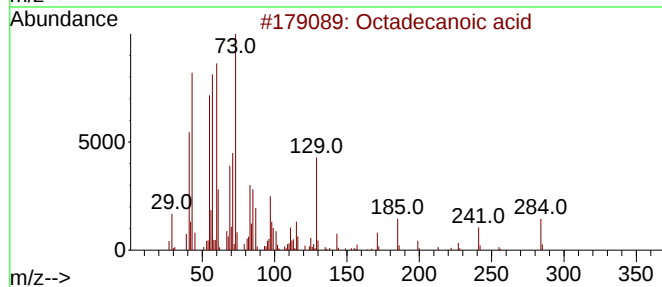
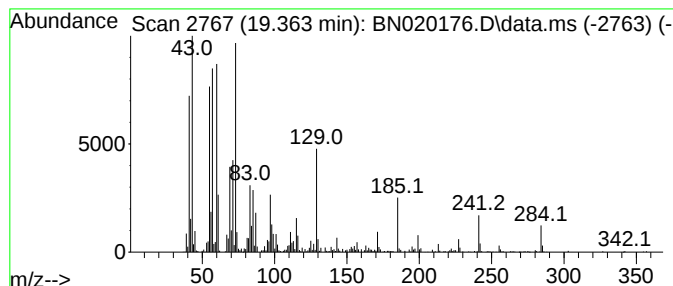
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Octadecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.363	5.87 ng/ul	651617	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

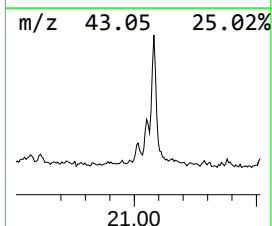
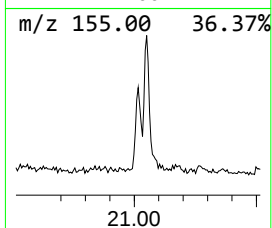
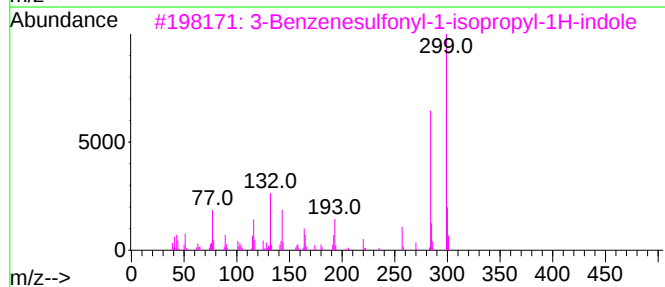
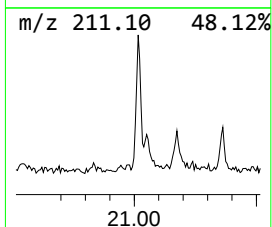
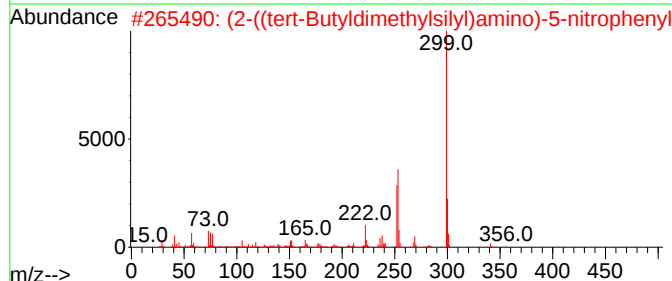
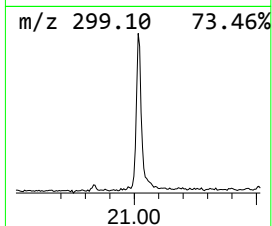
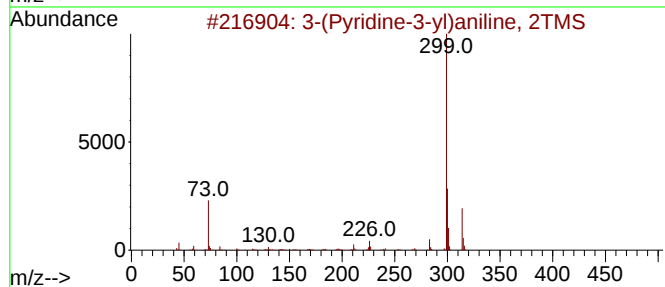
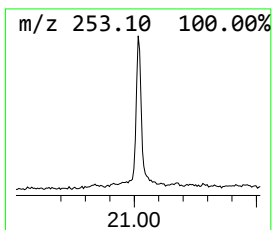
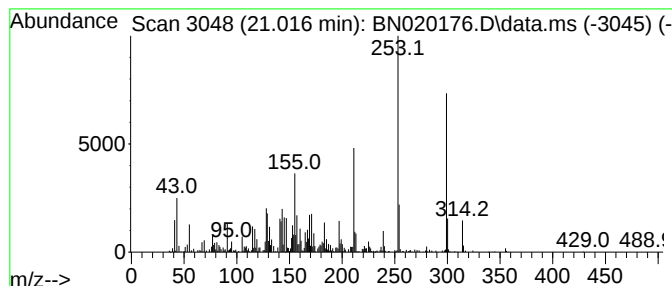
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-03 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	2.97 ng/ul	329811	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-(Pyridine-3-yl)aniline, 2TMS	314	C17H26N2Si2	1000497-19-0	35
2			2-((tert-Butyldimethylsilyl)ami...	356	C19H24N2O3Si	1000442-76-0	22
3			3-Benzenesulfonyl-1-isopropyl-1H...	299	C17H17NO2S	1010322-53-1	22
4			2-[1-Methyl-3-(trifluoromethyl)-...	314	C14H17F3N2OSi	1000479-66-5	18
5			5-Amino-2-(1,3-benzothiazol-2-yl...	314	C16H18N2OSSi	1000476-30-3	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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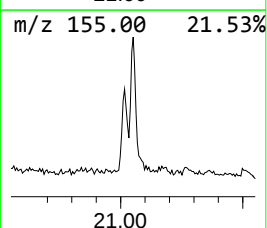
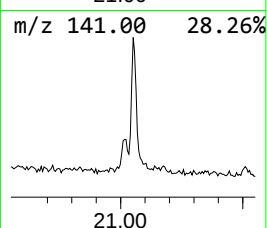
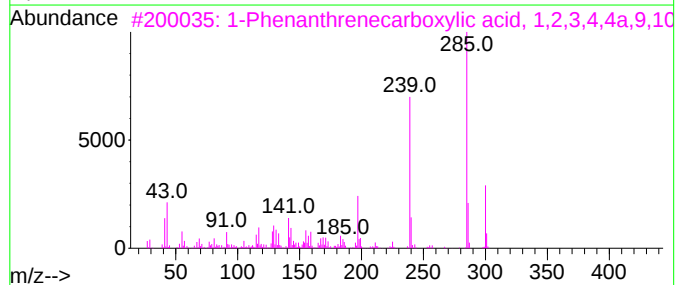
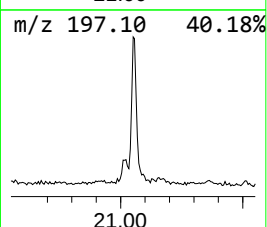
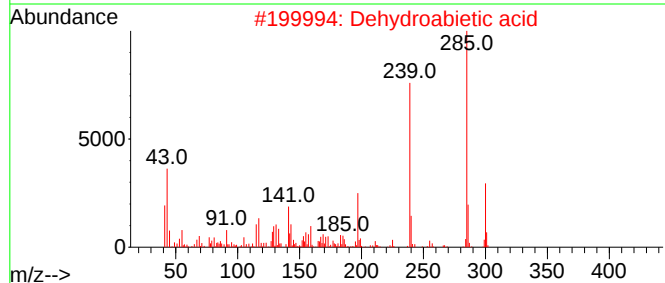
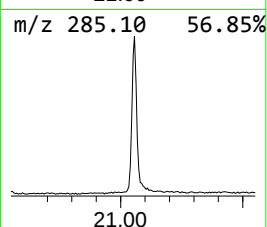
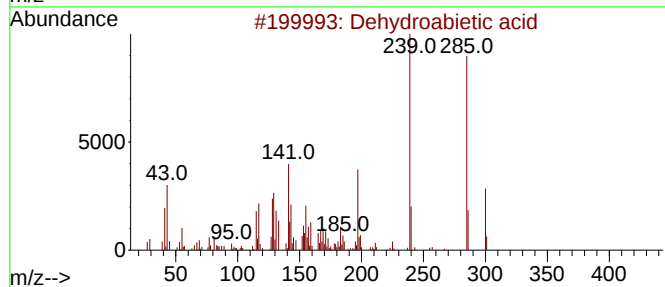
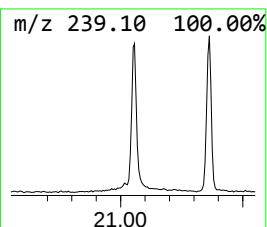
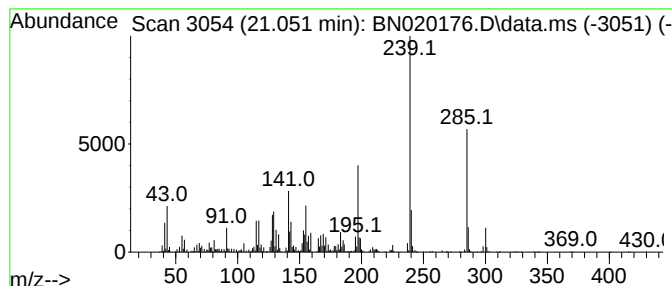
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 Dehydroabiatic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	7.31 ng/ul	812438	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dehydroabiatic acid	300	C20H28O2	001740-19-8	99
2			Dehydroabiatic acid	300	C20H28O2	001740-19-8	93
3			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	93
4			Dehydroabiatic acid	300	C20H28O2	001740-19-8	91
5			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020176.D
Acq On : 15 Jun 2022 15:53
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P6

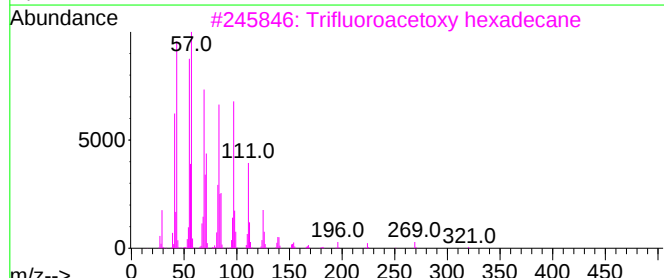
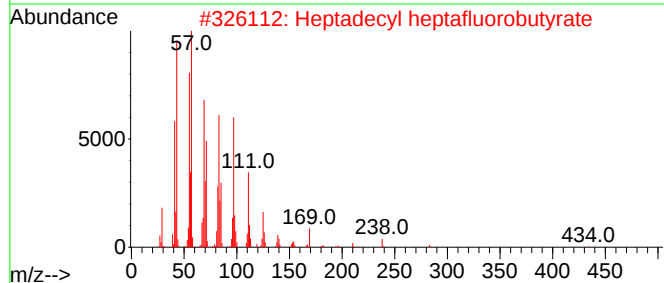
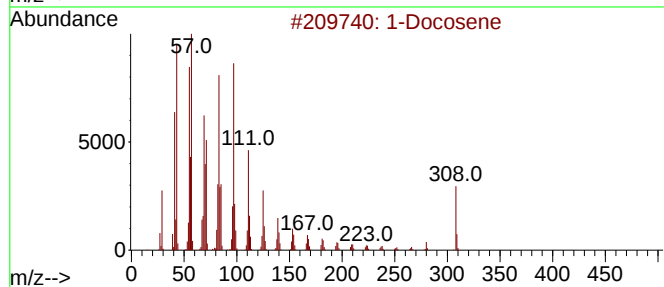
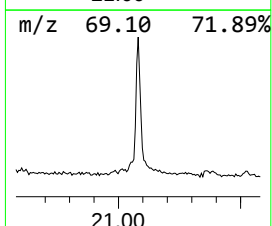
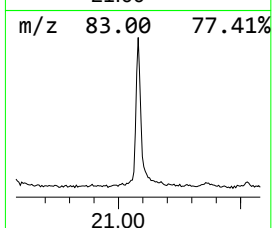
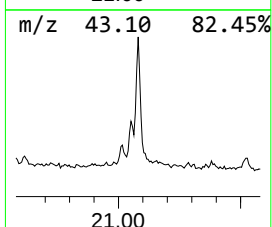
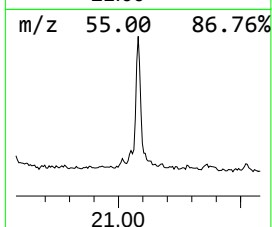
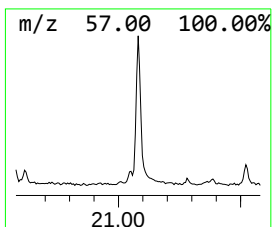
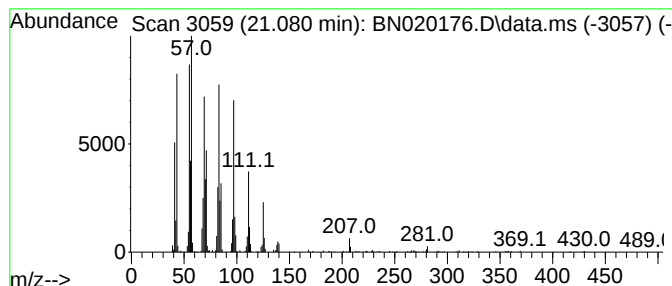
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.080	6.35 ng/ul	704992	Chrysene-d12	21.357

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	96
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	95
3	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
4	Nonacos-1-ene		406	C29H58	018835-35-3	94
5	Z-5-Nonadecene		266	C19H38	1000131-11-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020176.D
 Acq On : 15 Jun 2022 15:53
 Operator : CG/JU
 Sample : N3285-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4P6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.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
Propanoic acid,...	3.605	15.3	ng/ul	662965	1	7.799	869740	20.0
2-Pentanol, 4-m...	3.834	33.9	ng/ul	1473220	1	7.799	869740	20.0
1-Pentanol	3.911	6.5	ng/ul	283402	1	7.799	869740	20.0
Butanoic acid, ...	4.852	80.0	ng/ul	3479820	1	7.799	869740	20.0
Butanoic acid, ...	4.987	26.7	ng/ul	1161980	1	7.799	869740	20.0
Pentanoic acid	5.322	3.8	ng/ul	164893	1	7.799	869740	20.0
Pentanoic acid,...	6.358	3.4	ng/ul	146123	1	7.799	869740	20.0
1-Hexanol, 2-et...	7.875	13.1	ng/ul	567726	1	7.799	869740	20.0
Hexanoic acid, ...	8.040	7.5	ng/ul	327506	1	7.799	869740	20.0
Butoxyacetic acid	8.769	5.2	ng/ul	223944	1	7.799	869740	20.0
unknown-01	9.034	3.3	ng/ul	142704	1	7.799	869740	20.0
Hexanoic acid, ...	9.169	31.9	ng/ul	1387960	1	7.799	869740	20.0
Benzoic acid	9.946	19.7	ng/ul	1492200	2	10.587	1511610	20.0
Octanoic acid	9.987	7.3	ng/ul	552336	2	10.587	1511610	20.0
Phenol, 3-ethyl-	10.046	3.4	ng/ul	257082	2	10.587	1511610	20.0
Benzene, 1-meth...	10.081	2.9	ng/ul	216120	2	10.587	1511610	20.0
Phenol, 2-(1-me...	10.516	14.5	ng/ul	1093440	2	10.587	1511610	20.0
p-Cumenol	10.951	6.3	ng/ul	476493	2	10.587	1511610	20.0
Benzeneacetic acid	11.275	116.4	ng/ul	8796470	2	10.587	1511610	20.0
Benzoic acid, 3...	11.451	6.0	ng/ul	449759	2	10.587	1511610	20.0
Phenol, p-tert-...	11.940	11.7	ng/ul	880371	2	10.587	1511610	20.0
Indole	12.081	3.7	ng/ul	277893	2	10.587	1511610	20.0
Benzoic acid, 3...	12.740	3.1	ng/ul	310362	3	14.428	1968260	20.0
unknown-02	13.963	12.6	ng/ul	1241960	3	14.428	1968260	20.0
Benzoic acid, p...	14.263	9.8	ng/ul	969062	3	14.428	1968260	20.0
n-Hexadecanoic ...	18.086	11.8	ng/ul	1369940	4	17.169	2321950	20.0
Phenol, 3-(2-ph...	18.863	3.4	ng/ul	391305	4	17.169	2321950	20.0
Octadecanoic acid	19.363	5.9	ng/ul	651617	5	21.357	2221360	20.0
unknown-03	21.016	3.0	ng/ul	329811	5	21.357	2221360	20.0
Dehydroabietic ...	21.051	7.3	ng/ul	812438	5	21.357	2221360	20.0
(DEL) Alkane: S...	21.080	6.3	ng/ul	704992	5	21.357	2221360	20.0