

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023755.D
 Acq On : 23 Jan 2023 16:53
 Operator : CG/JU
 Sample : 01216-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH206

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-BN010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023755.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.699	101	104	122	rBV	228686	416935	0.61%	0.090%
2	4.028	154	160	176	rBV	3736949	5517151	8.13%	1.190%
3	5.375	382	389	396	rBV	1380182	1933487	2.85%	0.417%
4	5.511	405	412	424	rBV	3657274	7276248	10.73%	1.570%
5	5.881	465	475	493	rVB2	2421356	4997715	7.37%	1.078%
6	6.969	654	660	665	rVV	667337	988676	1.46%	0.213%
7	7.028	665	670	678	rVV2	366115	883036	1.30%	0.191%
8	7.105	678	683	692	rVV	825664	1220853	1.80%	0.263%
9	7.222	692	703	708	rVV	864752	1343985	1.98%	0.290%
10	7.417	731	736	743	rVV	831043	1296756	1.91%	0.280%
11	7.534	749	756	763	rVV	2572039	4168546	6.15%	0.899%
12	7.617	763	770	784	rVB	7291400	12069975	17.80%	2.604%
13	7.893	809	817	825	rBV	924805	1524230	2.25%	0.329%
14	8.005	830	836	843	rVV	918961	1445822	2.13%	0.312%
15	8.269	872	881	888	rBV	7919140	12874757	18.98%	2.778%
16	8.446	897	911	917	rBV	18186184	37597520	55.43%	8.112%
17	8.605	931	938	946	rBV2	627699	1051472	1.55%	0.227%
18	8.752	955	963	969	rVV	3135970	5315149	7.84%	1.147%
19	8.999	994	1005	1010	rBV2	263376	575725	0.85%	0.124%
20	9.063	1010	1016	1022	rBV2	1049391	2067876	3.05%	0.446%
21	9.122	1022	1026	1033	rVB	805836	1445127	2.13%	0.312%
22	9.252	1041	1048	1056	rBV	1738465	2783261	4.10%	0.601%
23	9.381	1057	1070	1075	rBV2	4192969	10039890	14.80%	2.166%
24	9.440	1075	1080	1088	rVB	1442179	2271250	3.35%	0.490%
25	9.793	1128	1140	1150	rBV	684367	1335060	1.97%	0.288%
26	9.946	1160	1166	1171	rBV	596414	960944	1.42%	0.207%
27	10.093	1180	1191	1195	rBV3	1267182	2964353	4.37%	0.640%
28	10.128	1195	1197	1204	rVB2	954643	1438503	2.12%	0.310%
29	10.199	1204	1209	1215	rBV	986856	2205829	3.25%	0.476%
30	10.334	1222	1232	1242	rBV	926200	2060593	3.04%	0.445%
31	10.640	1271	1284	1289	rBV6	158897	538990	0.79%	0.116%
32	10.710	1289	1296	1297	rBV	573566	925489	1.36%	0.200%
33	10.793	1297	1310	1312	rBV2	20532988	65581982	96.69%	14.151%
34	10.922	1325	1332	1337	rVB	13920657	24294255	35.82%	5.242%
35	11.069	1352	1357	1361	rBV3	246550	417699	0.62%	0.090%
36	11.122	1361	1366	1373	rVB2	292581	554292	0.82%	0.120%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023755.D
 Acq On : 23 Jan 2023 16:53
 Operator : CG/JU
 Sample : 01216-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH206

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-BN010523.M
 Title : SVOA CALIBRATION

37	11.346	1397	1404	1414	rVB4	147488	387764	0.57%	0.084%
38	11.446	1414	1421	1424	rBV2	215361	428574	0.63%	0.092%
39	11.816	1475	1484	1494	rBV5	179555	482709	0.71%	0.104%
40	12.093	1527	1531	1538	rVB	246994	414077	0.61%	0.089%
41	12.257	1547	1559	1564	rBV2	595114	1299366	1.92%	0.280%
42	12.375	1569	1579	1585	rVB	11503425	19801719	29.19%	4.273%
43	12.487	1592	1598	1604	rBV2	533826	968726	1.43%	0.209%
44	12.593	1604	1616	1628	rVB	8595612	15118011	22.29%	3.262%
45	12.834	1650	1657	1662	rVB3	374173	577039	0.85%	0.125%
46	13.004	1681	1686	1689	rBV2	369415	630475	0.93%	0.136%
47	13.310	1732	1738	1742	rVV4	451843	976038	1.44%	0.211%
48	13.375	1742	1749	1758	rVB	1126553	2024901	2.99%	0.437%
49	13.504	1763	1771	1777	rVV3	216689	457317	0.67%	0.099%
50	13.587	1777	1785	1794	rVB5	177395	403381	0.59%	0.087%
51	13.675	1794	1800	1803	rBV2	326303	512477	0.76%	0.111%
52	13.710	1803	1806	1814	rVB4	268392	429967	0.63%	0.093%
53	13.851	1825	1830	1835	rVV	396557	679418	1.00%	0.147%
54	13.951	1842	1847	1853	rVV	2063575	2761451	4.07%	0.596%
55	14.234	1888	1895	1905	rVB	2533735	4243992	6.26%	0.916%
56	14.540	1940	1947	1952	rBV2	2018419	3117506	4.60%	0.673%
57	14.604	1952	1958	1962	rBV	2334152	3284593	4.84%	0.709%
58	14.675	1962	1970	1974	rVB	2757134	4256618	6.28%	0.918%
59	14.810	1985	1993	2001	rBV	2406808	3550820	5.24%	0.766%
60	14.940	2010	2015	2017	rBV	1154755	1858670	2.74%	0.401%
61	15.040	2026	2032	2038	rVB	417031	686117	1.01%	0.148%
62	15.187	2054	2057	2064	rVB	326819	492623	0.73%	0.106%
63	15.528	2110	2115	2121	rVB	2572893	3635293	5.36%	0.784%
64	15.651	2131	2136	2141	rBV	902371	1231467	1.82%	0.266%
65	15.710	2141	2146	2152	rBV2	290474	425655	0.63%	0.092%
66	15.904	2176	2179	2183	rVB2	268382	382849	0.56%	0.083%
67	16.281	2233	2243	2249	rBV4	1838046	5248749	7.74%	1.133%
68	16.328	2249	2251	2256	rVV	285439	534312	0.79%	0.115%
69	16.387	2256	2261	2267	rVV	654004	1249417	1.84%	0.270%
70	16.469	2270	2275	2281	rVV	2488573	4207789	6.20%	0.908%
71	16.545	2284	2288	2301	rVV3	2061825	3867719	5.70%	0.835%
72	16.869	2332	2343	2347	rVV2	1220924	3149252	4.64%	0.680%
73	16.904	2347	2349	2352	rVV	511229	696955	1.03%	0.150%
74	16.940	2352	2355	2359	rVV	922642	1139245	1.68%	0.246%
75	17.016	2359	2368	2372	rVV	1359037	2949271	4.35%	0.636%
76	17.063	2372	2376	2382	rVB2	540160	852075	1.26%	0.184%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023755.D
 Acq On : 23 Jan 2023 16:53
 Operator : CG/JU
 Sample : 01216-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH206

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-BN010523.M
 Title : SVOA CALIBRATION

77	17.192	2390	2398	2403	rVB3	604687	1279479	1.89%	0.276%
78	17.240	2403	2406	2409	rBV	533954	561844	0.83%	0.121%
79	17.287	2409	2414	2418	rBV	2231764	3017326	4.45%	0.651%
80	17.387	2426	2431	2435	rVB	2942759	3994396	5.89%	0.862%
81	17.481	2440	2447	2453	rBV3	571672	1485386	2.19%	0.321%
82	17.698	2478	2484	2489	rVB	4600301	6360217	9.38%	1.372%
83	17.781	2489	2498	2501	rBV2	1185886	2116865	3.12%	0.457%
84	17.816	2501	2504	2508	rVB2	1013555	1205000	1.78%	0.260%
85	17.963	2524	2529	2533	rBV2	247330	383205	0.56%	0.083%
86	18.069	2540	2547	2553	rVB4	423426	837560	1.23%	0.181%
87	18.216	2563	2572	2581	rVV	9788033	20317883	29.96%	4.384%
88	18.287	2581	2584	2587	rVV2	420439	523999	0.77%	0.113%
89	18.657	2641	2647	2652	rBV	281506	467217	0.69%	0.101%
90	19.198	2733	2739	2744	rBV5	175850	465567	0.69%	0.100%
91	19.375	2754	2769	2772	rBV2	18348341	67826273	100.00%	14.635%
92	19.486	2784	2788	2806	rVB	6688629	9739116	14.36%	2.101%
93	19.681	2815	2821	2827	rVB	3521809	4812799	7.10%	1.038%
94	21.180	3072	3076	3088	rVB	846367	1076355	1.59%	0.232%
95	21.392	3108	3112	3117	rBV	344539	398649	0.59%	0.086%
96	21.480	3122	3127	3141	rVV	2398585	3058822	4.51%	0.660%
97	22.157	3238	3242	3248	rBV2	1641762	2377562	3.51%	0.513%
98	23.745	3505	3512	3528	rVB2	2046728	4125553	6.08%	0.890%
99	23.910	3533	3540	3553	rVV2	1211239	2453505	3.62%	0.529%
100	26.374	3954	3959	3977	rVB3	271592	774373	1.14%	0.167%

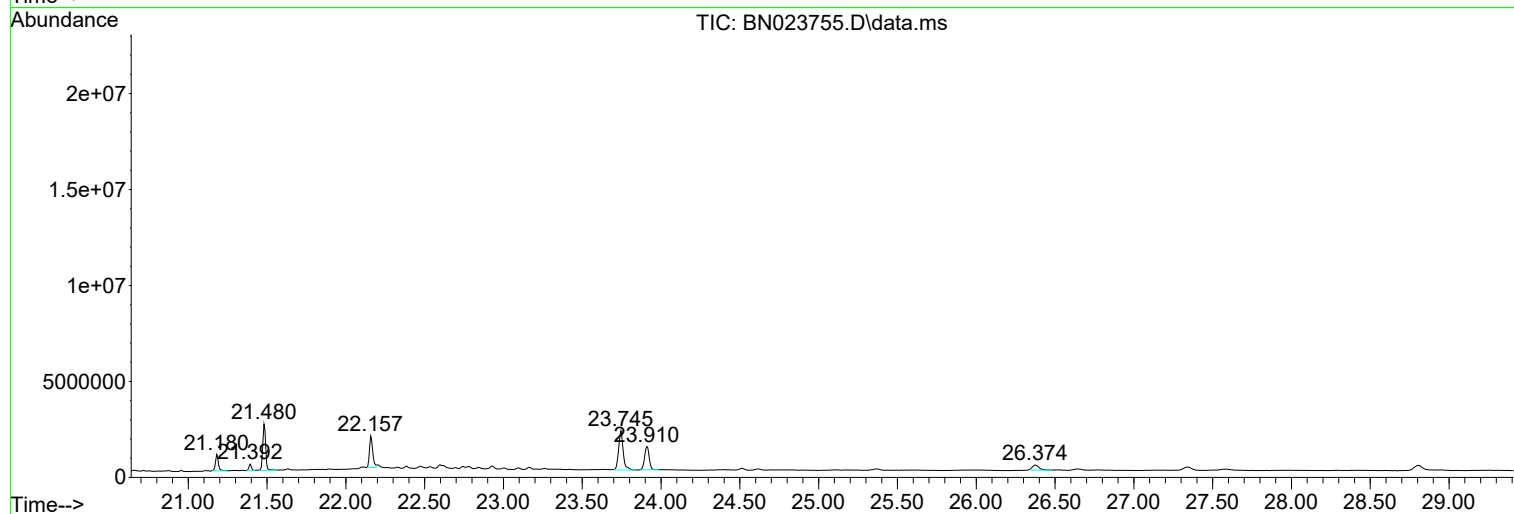
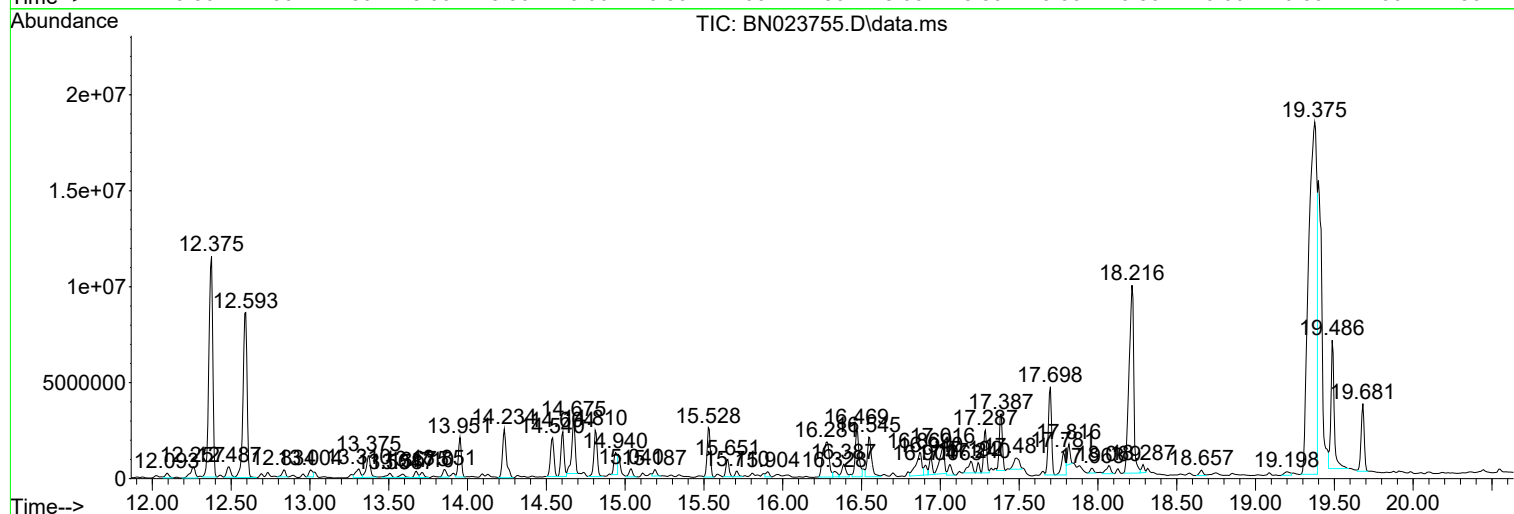
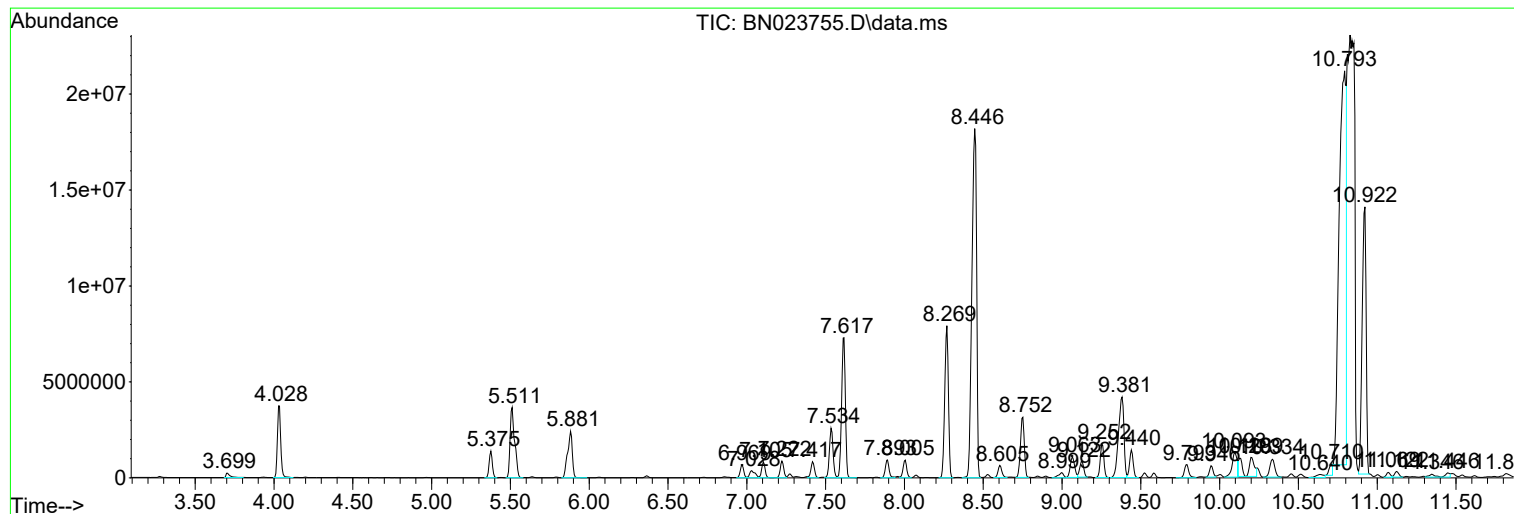
Sum of corrected areas: 463456779

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

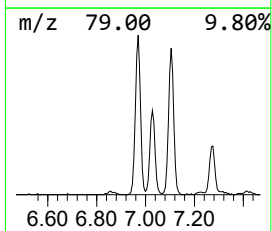
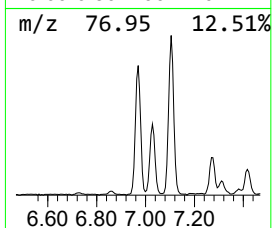
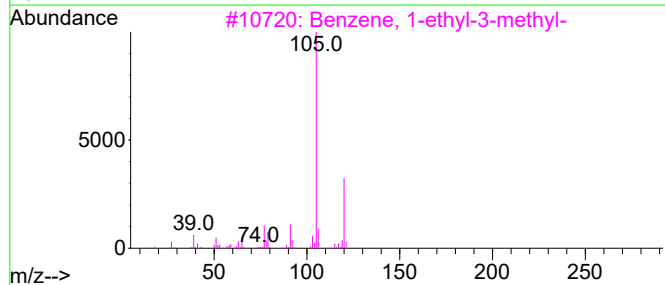
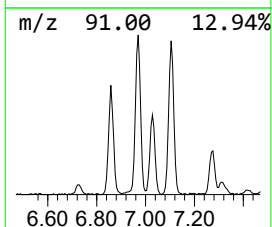
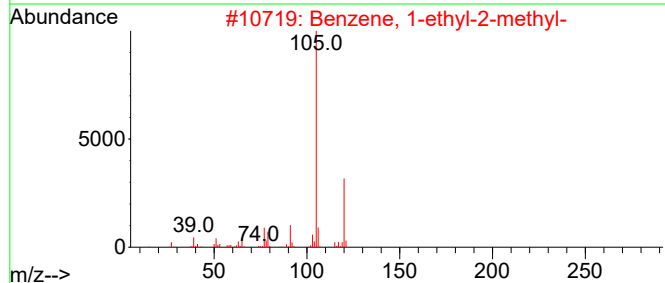
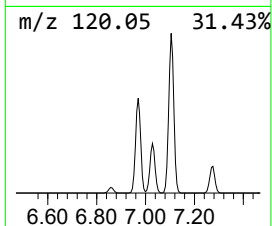
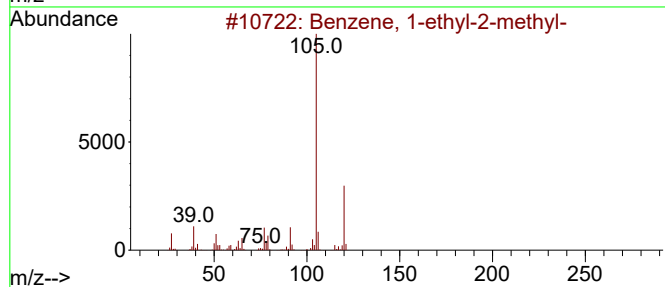
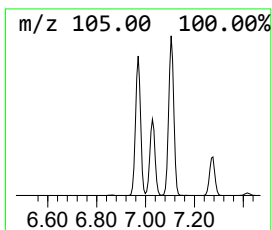
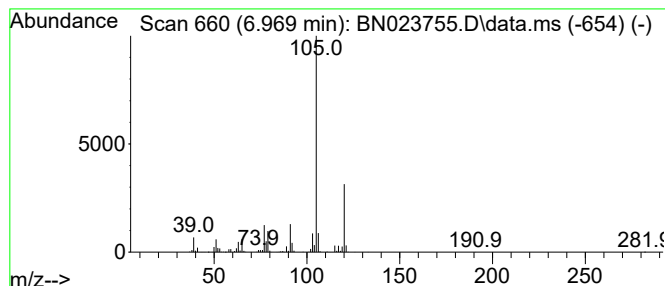
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.969	12.97 ng/ul	988676	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

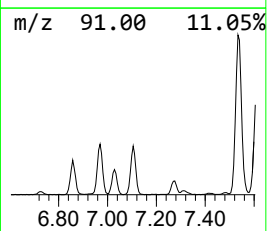
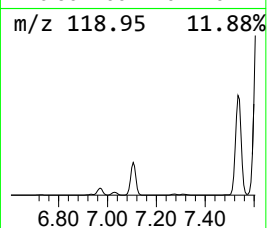
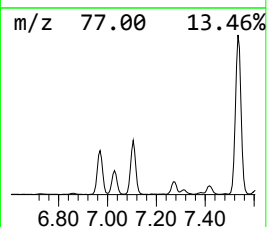
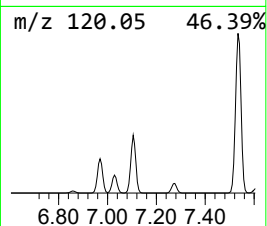
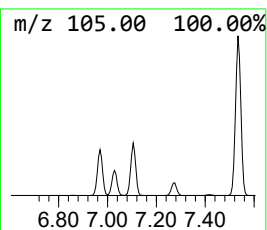
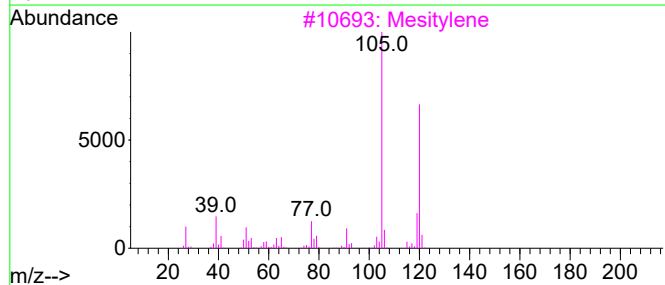
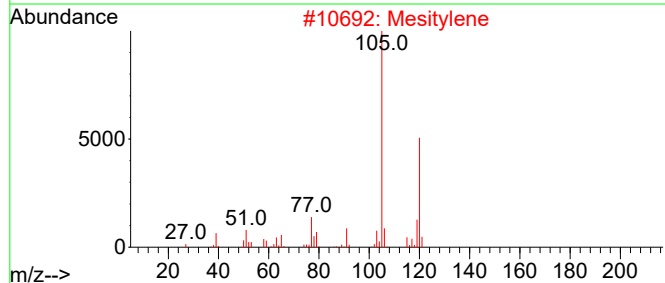
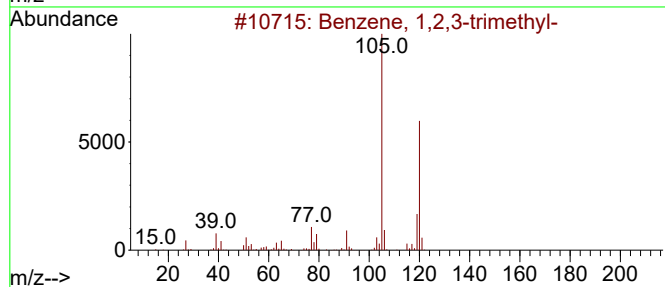
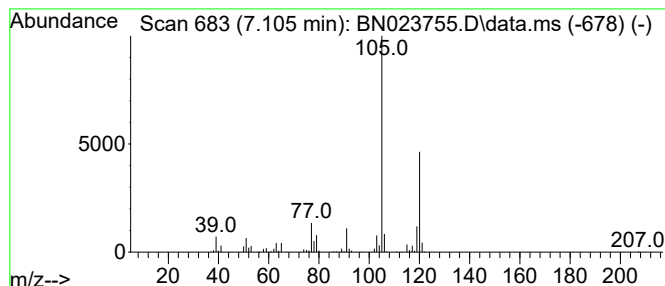
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.105	16.02 ng/ul	1220850	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Mesitylene	120	C9H12	000108-67-8	95
4			Mesitylene	120	C9H12	000108-67-8	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

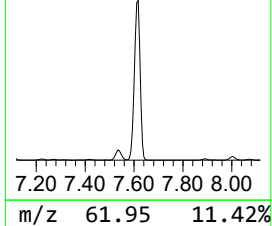
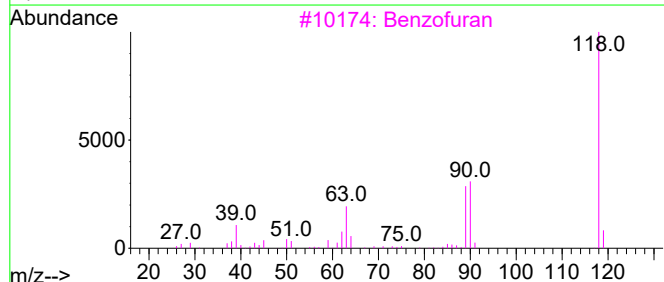
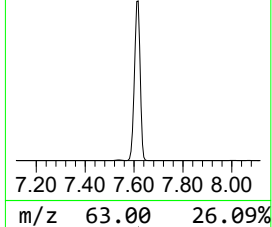
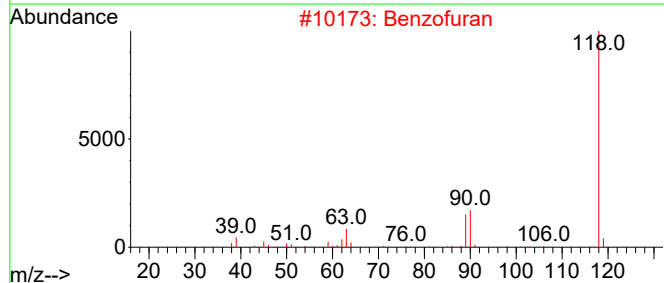
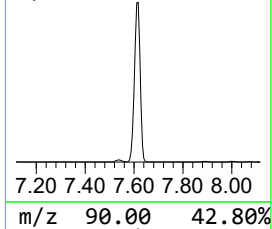
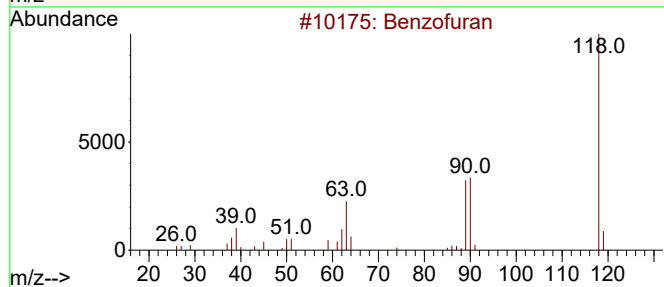
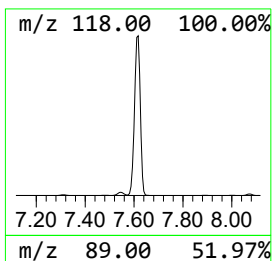
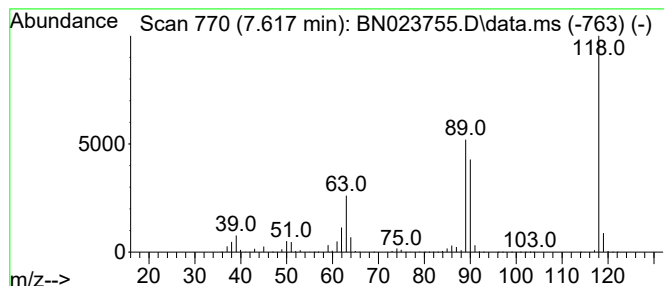
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzofuran Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.617	158.38 ng/ul	12070000	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran	118	C8H6O	000271-89-6	93
2			Benzofuran	118	C8H6O	000271-89-6	91
3			Benzofuran	118	C8H6O	000271-89-6	90
4			Benzofuran	118	C8H6O	000271-89-6	58
5			2H-Cyclopenta[d]pyridazine	118	C7H6N2	000270-64-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

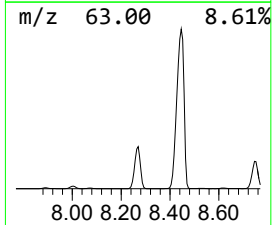
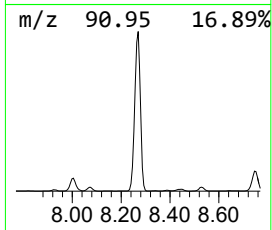
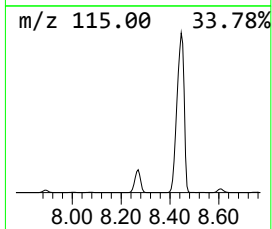
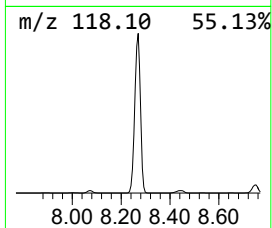
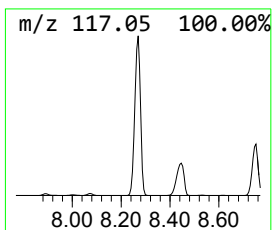
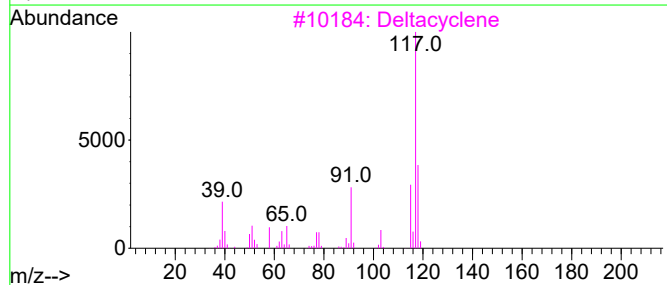
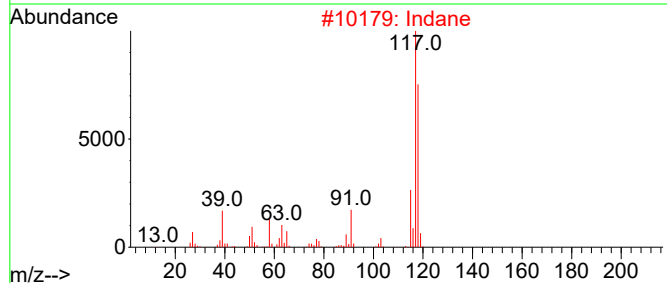
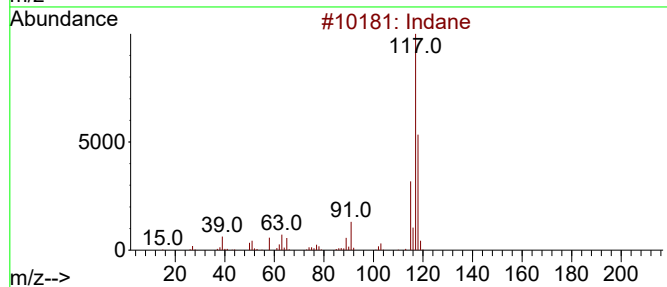
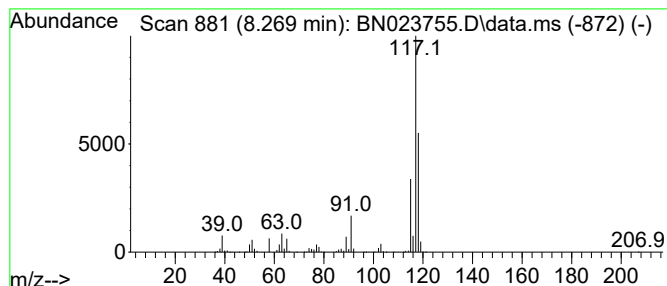
Instrument :
BNA_N
ClientSampleId :
BH206

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.269	168.94 ng/ul	12874800	1,4-Dichlorobenzene-d4	7.893	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Indane	118	C9H10	000496-11-7	91
3	Deltacyclene	118	C9H10	007785-10-6	74
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

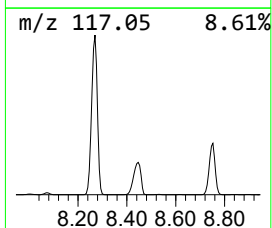
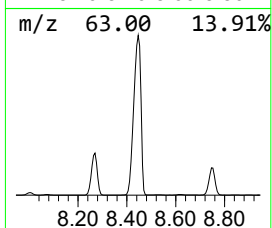
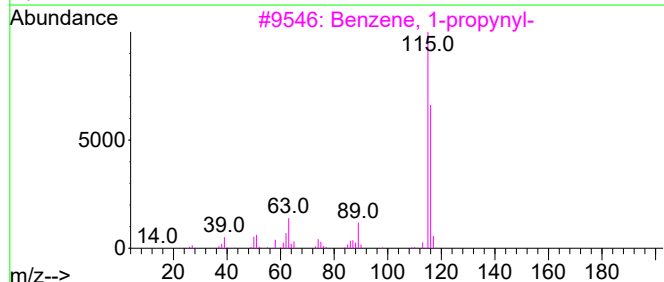
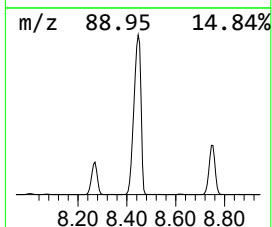
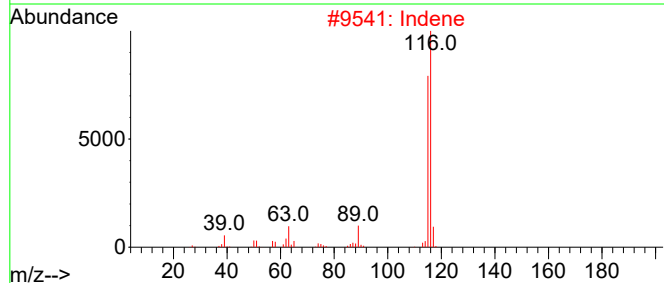
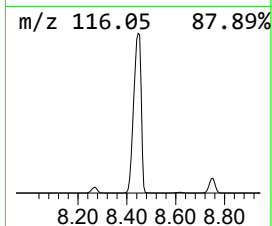
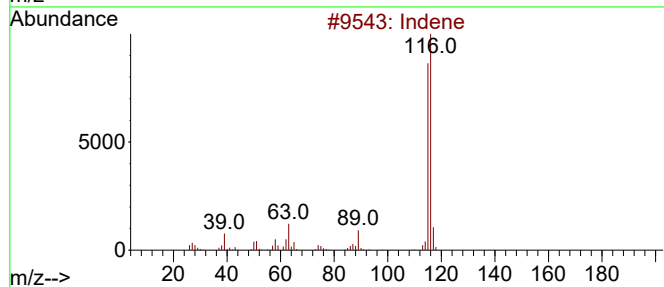
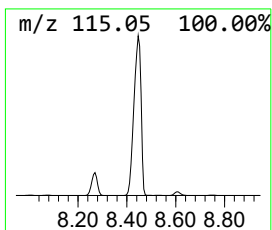
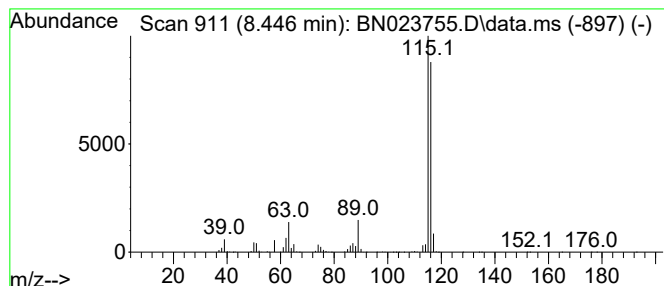
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.446	493.33 ng/ul	37597500	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene			116	C9H8	000095-13-6	95
2	Indene			116	C9H8	000095-13-6	94
3	Benzene, 1-propynyl-			116	C9H8	000673-32-5	94
4	1-Propyne, 3-phenyl-			116	C9H8	010147-11-2	94
5	Benzene, 1,2-propadienyl-			116	C9H8	002327-99-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

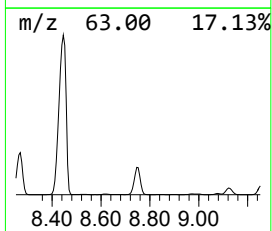
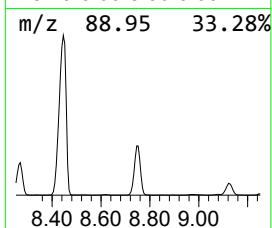
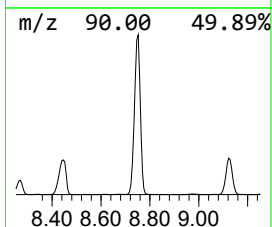
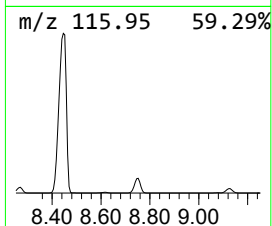
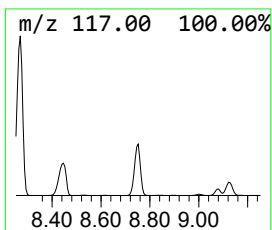
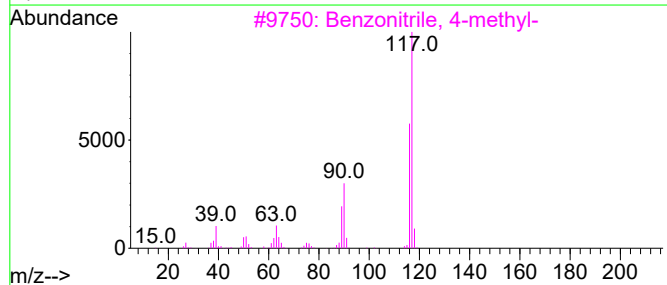
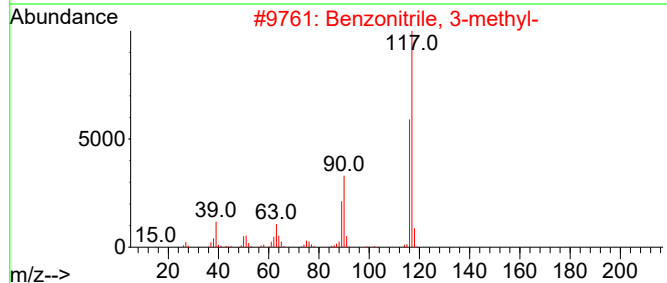
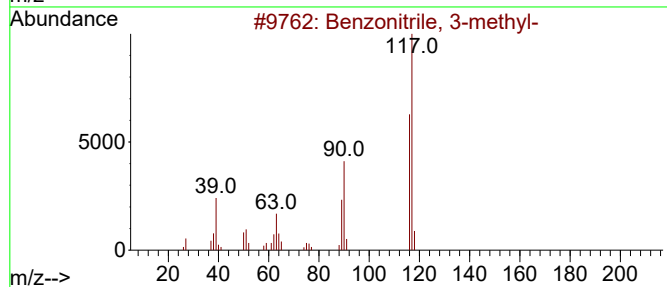
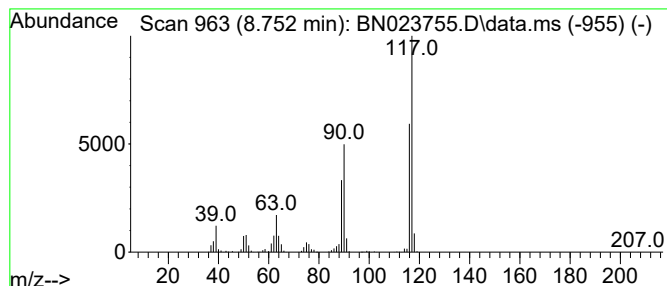
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzonitrile, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.752	69.74 ng/ul	5315150	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
2			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
3			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
4			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
5			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

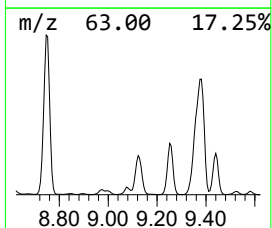
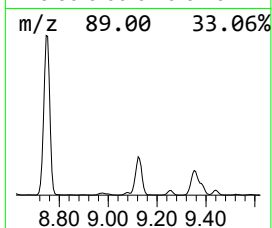
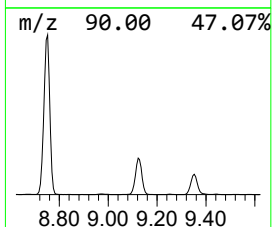
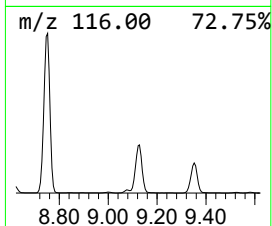
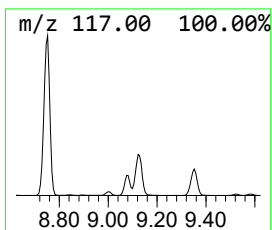
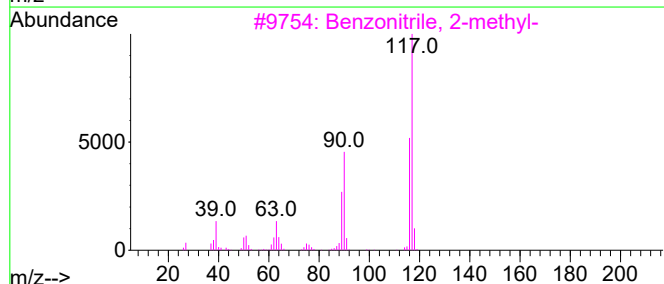
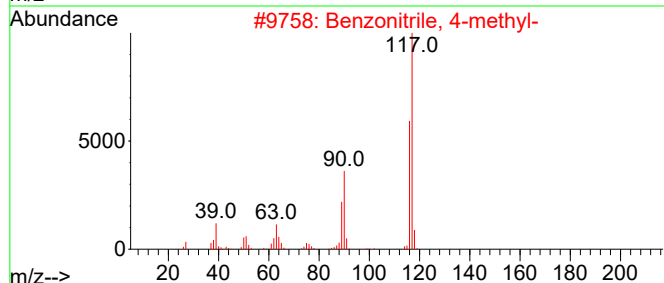
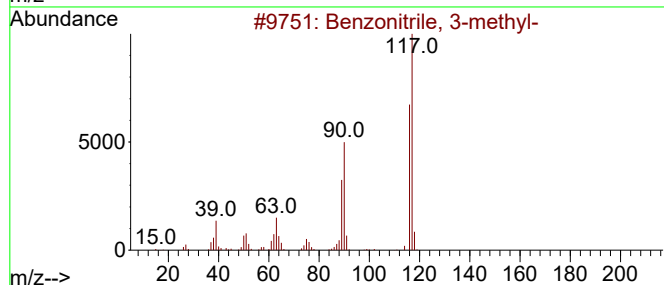
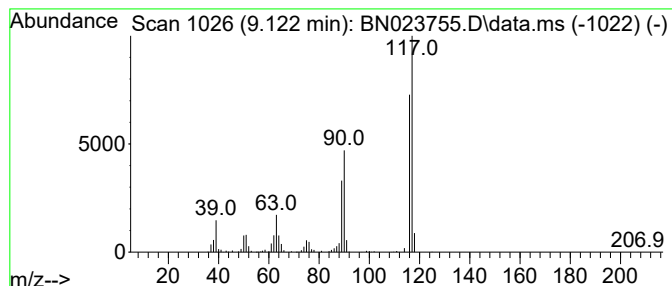
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzonitrile, 4-methyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.122	18.96 ng/ul	1445130	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
2			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
3			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	97
4			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
5			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

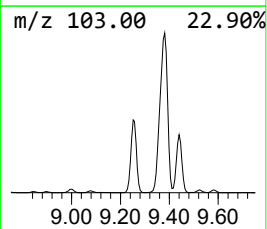
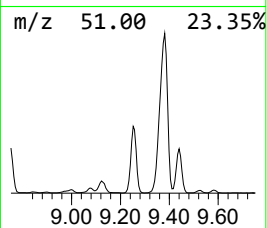
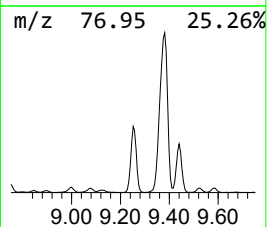
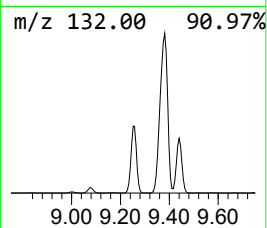
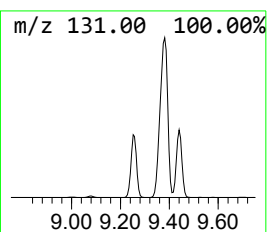
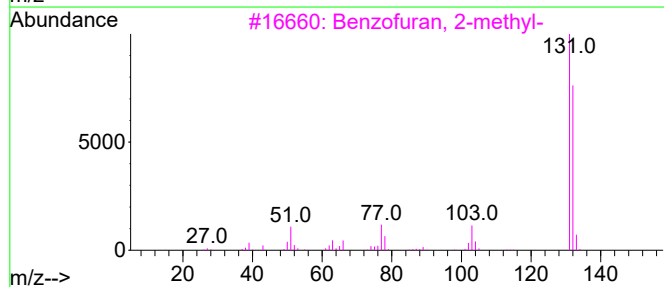
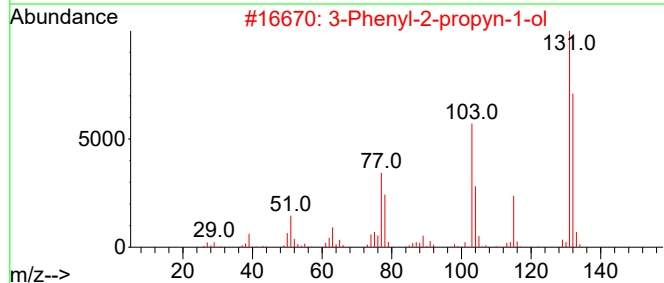
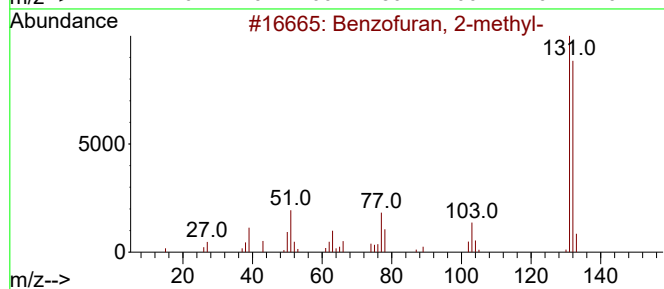
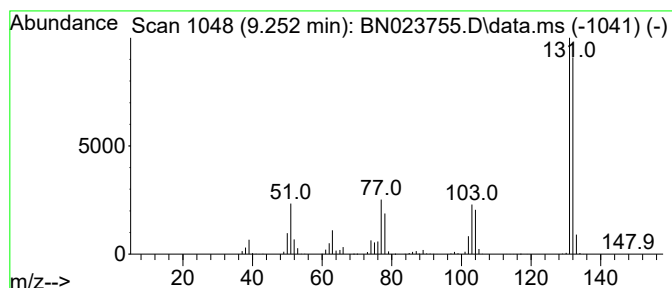
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzofuran, 2-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.252	36.52 ng/ul	2783260	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
2			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	91
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
4			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
5			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

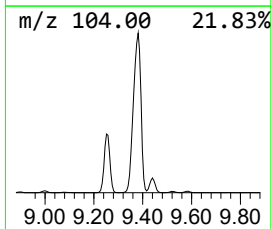
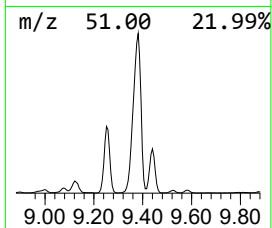
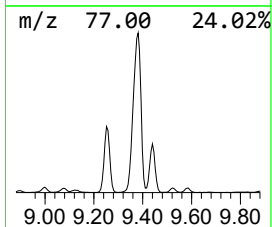
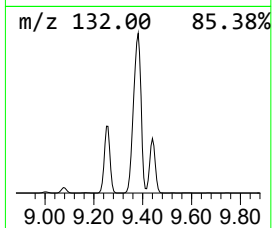
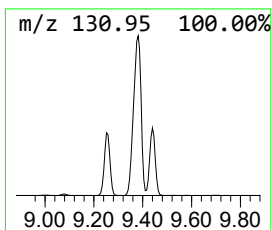
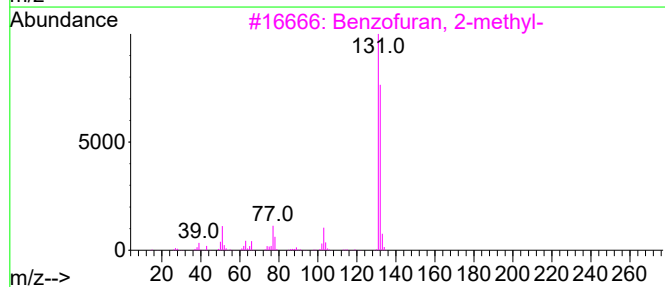
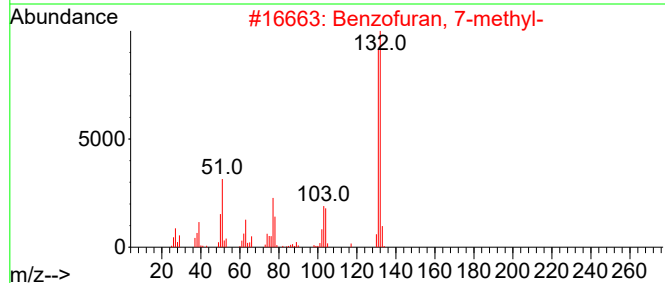
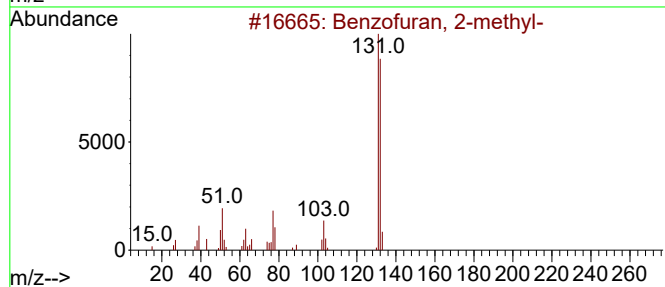
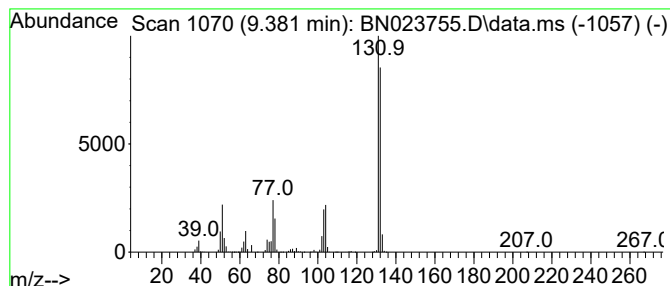
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzofuran, 7-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.381	216.96 ng/ul	10039900	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
2			Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	91
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
4			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
5			2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

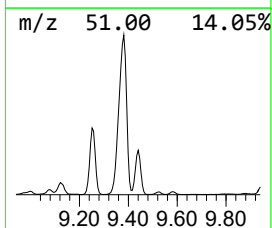
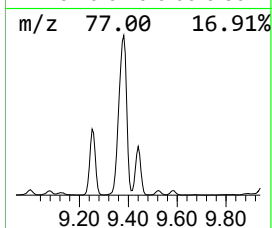
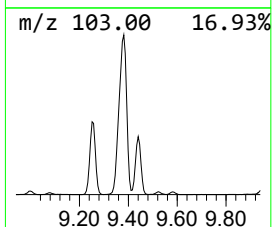
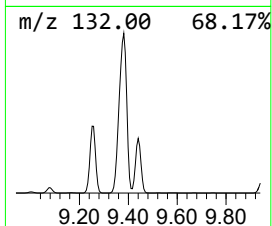
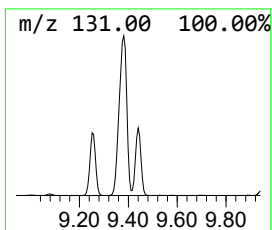
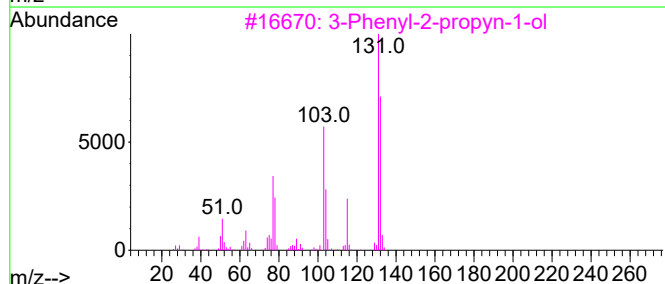
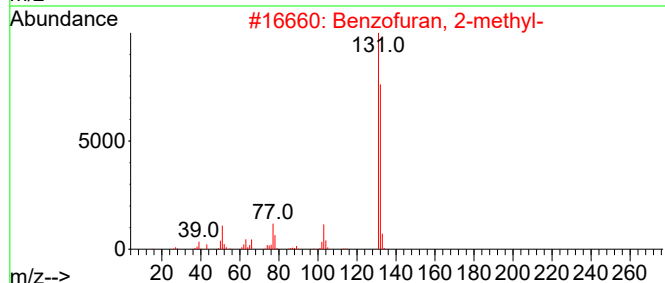
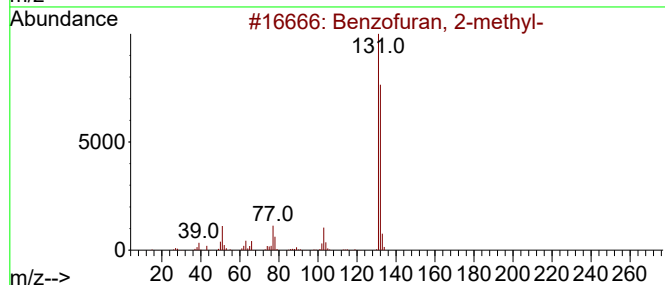
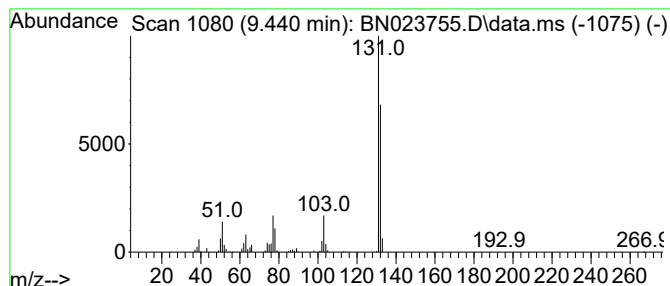
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 3-Phenyl-2-propyn-1-ol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.440	49.08 ng/ul	2271250	Naphthalene-d8	10.734

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	91
4		Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	87
5		2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

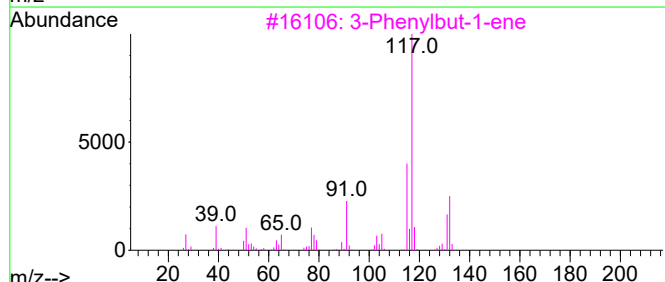
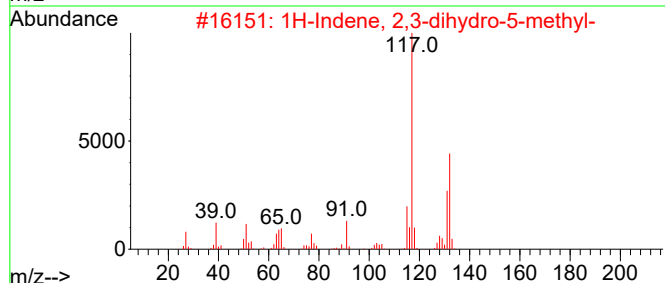
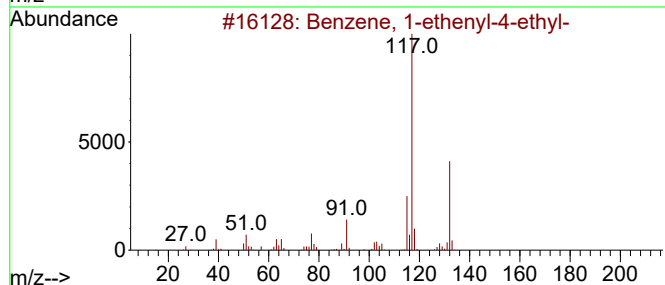
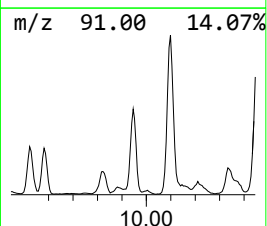
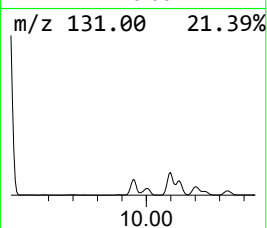
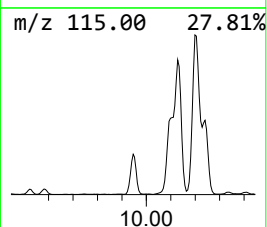
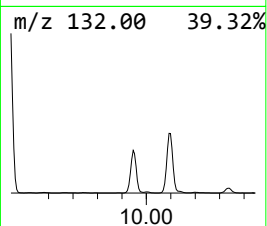
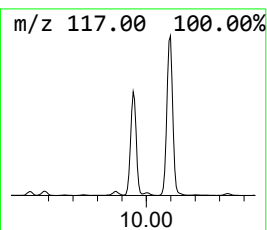
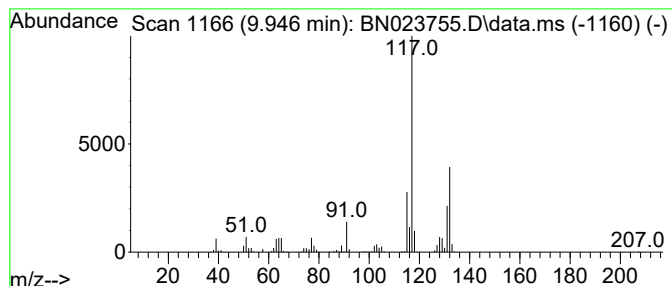
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.946	20.77 ng/ul	960944	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	92
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

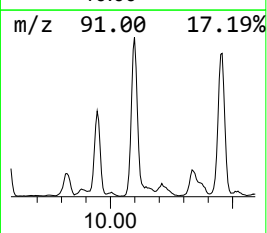
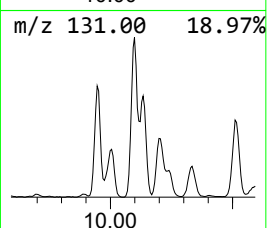
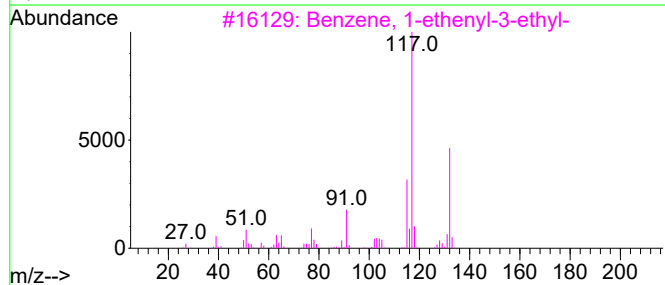
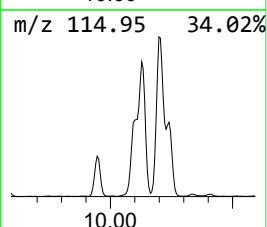
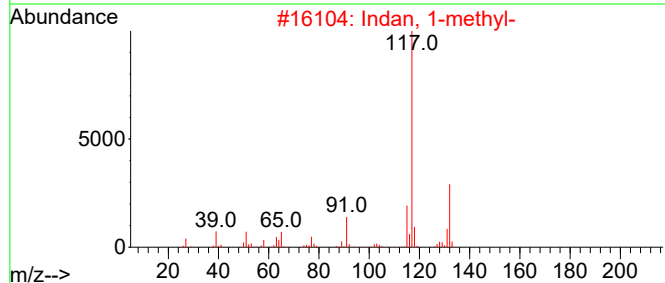
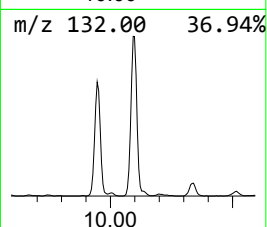
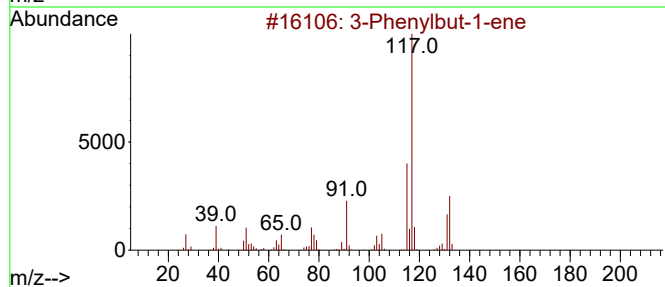
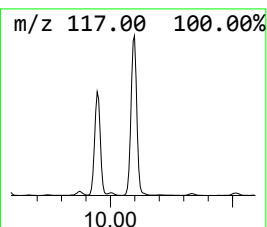
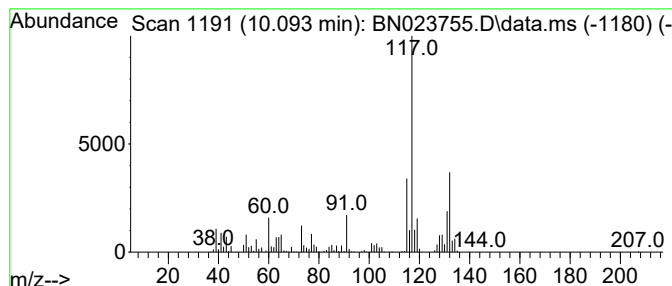
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 3-Phenylbut-1-ene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.093	64.06 ng/ul	2964350	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
2			Indan, 1-methyl-	132	C10H12	000767-58-8	76
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	76
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

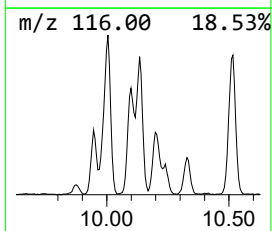
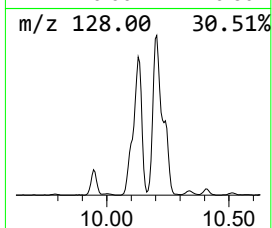
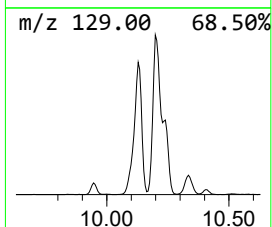
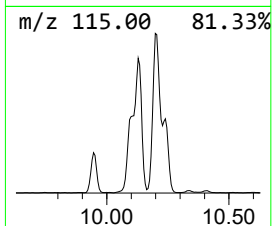
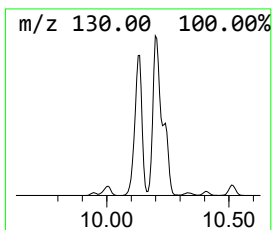
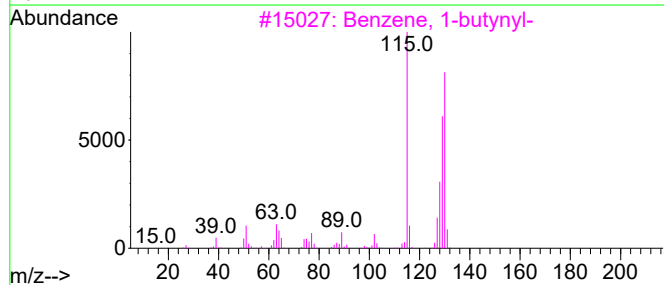
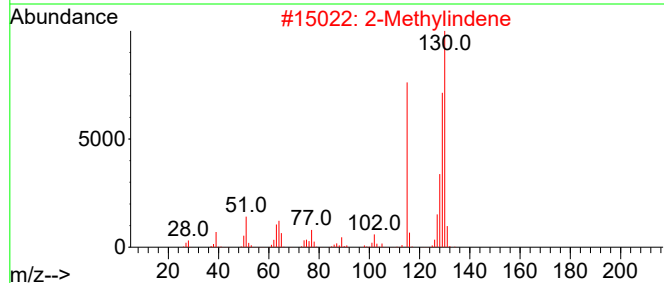
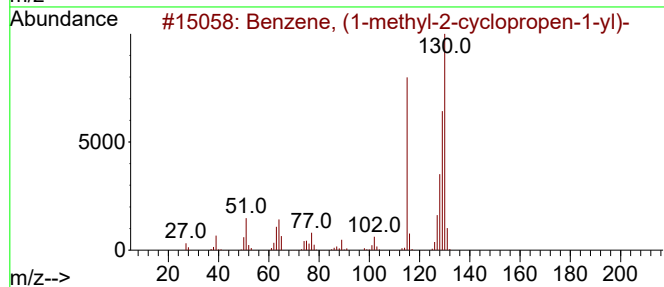
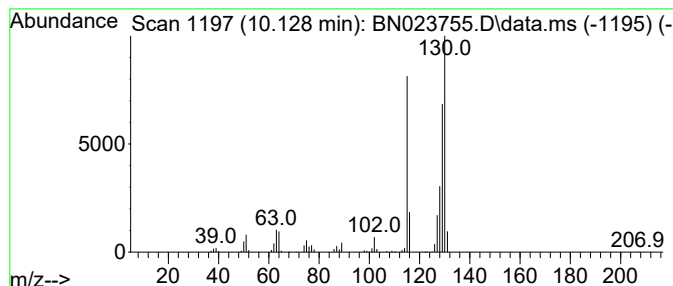
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, (1-methyl-2-cyclop... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.128	31.09 ng/ul	1438500	Naphthalene-d8	10.734

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	93
2		2-Methylindene	130	C10H10	002177-47-1	93
3		Benzene, 1-butynyl-	130	C10H10	000622-76-4	93
4		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	93
5		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

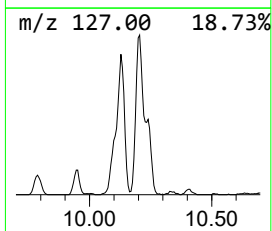
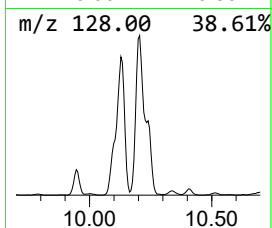
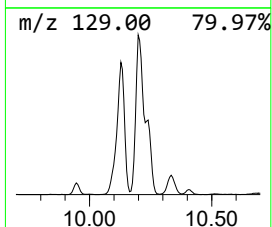
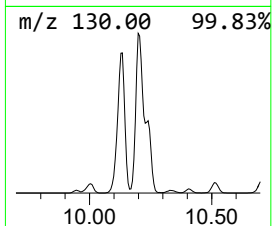
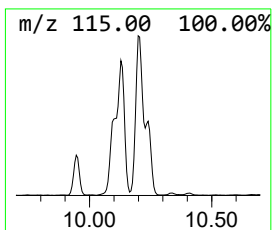
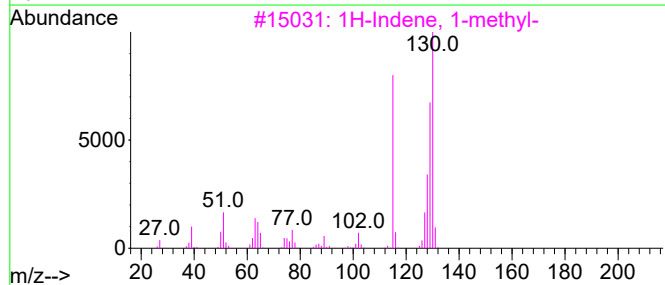
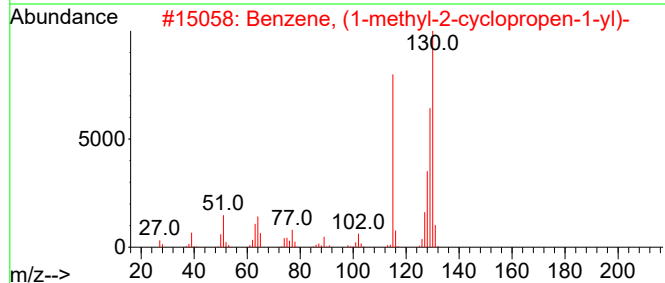
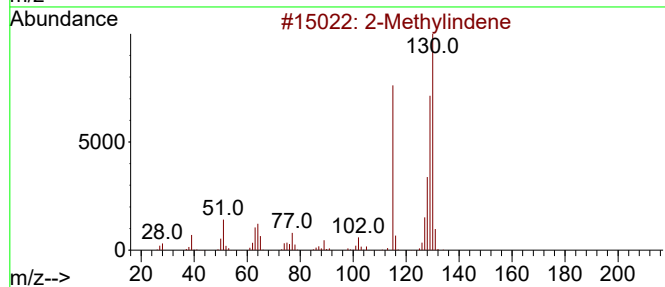
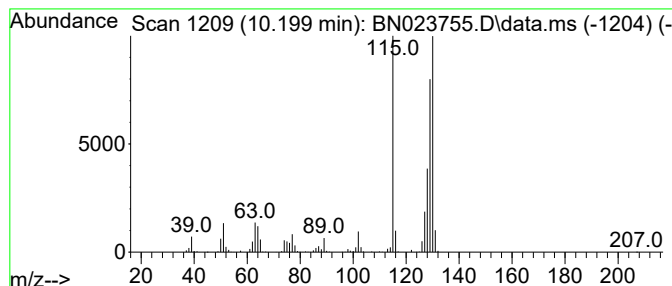
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 2-Methylindene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.199	47.67 ng/ul	2205830	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylindene	130	C10H10	002177-47-1	97
2			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
3			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
4			1H-Indene, 3-methyl-	130	C10H10	000767-60-2	95
5			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

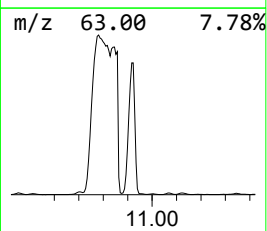
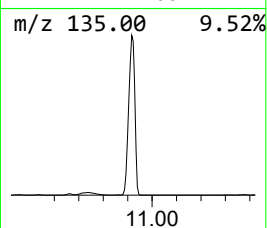
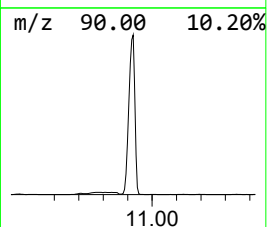
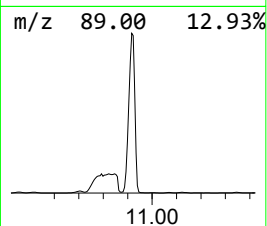
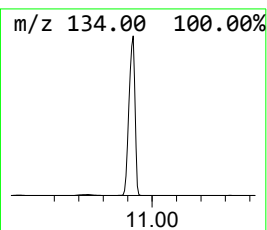
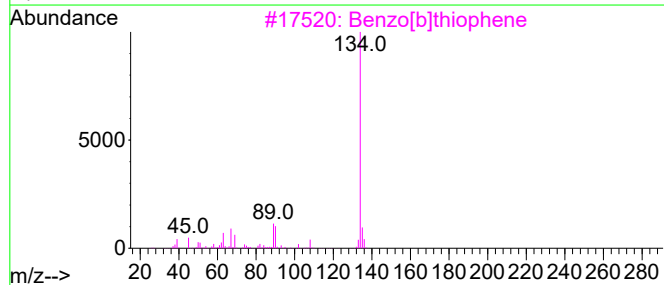
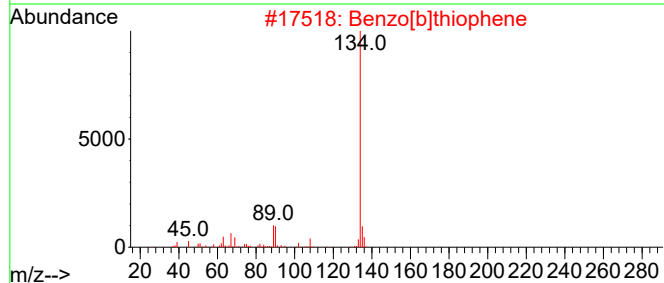
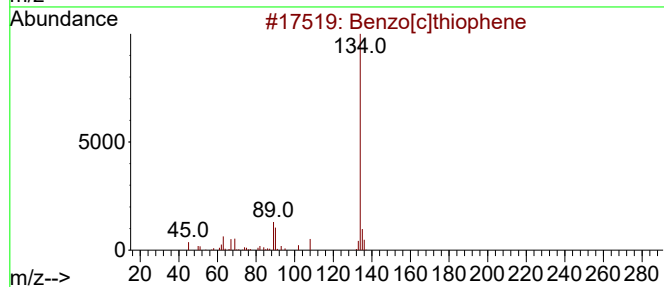
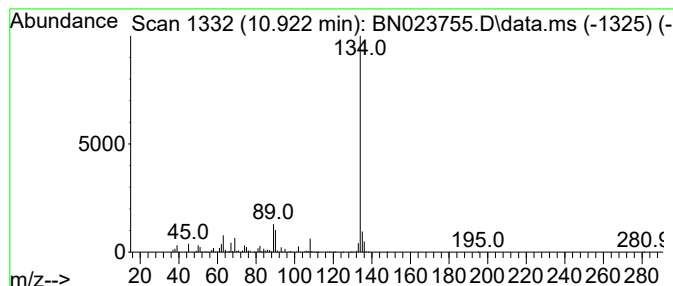
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzo[c]thiophene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.922	525.00 ng/ul	24294300	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
5			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

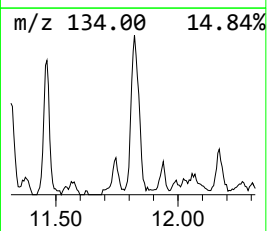
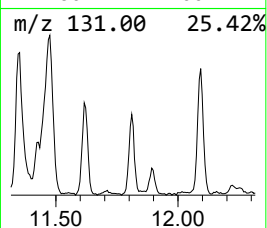
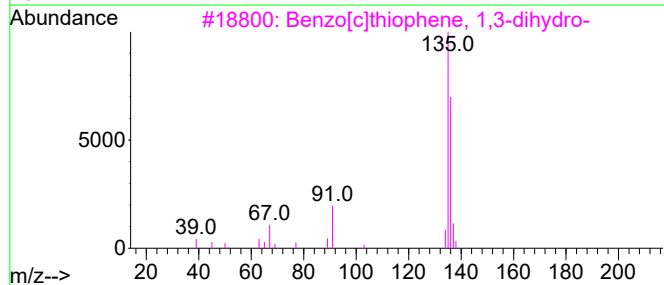
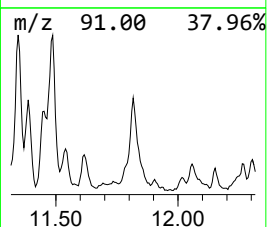
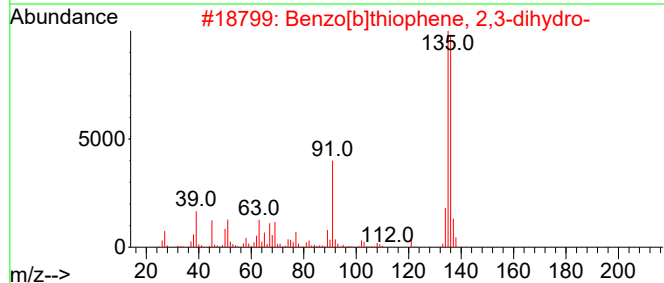
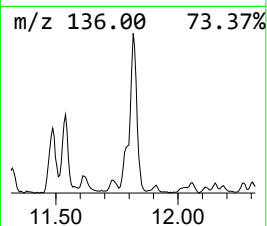
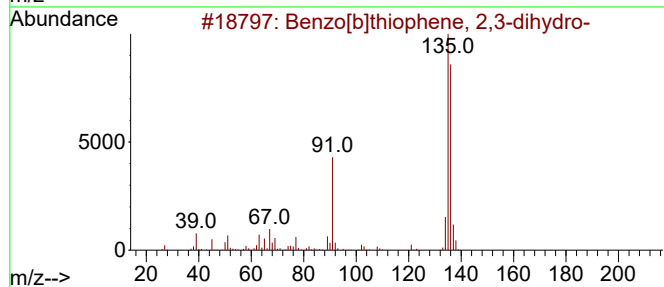
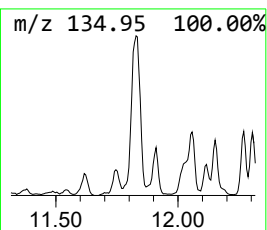
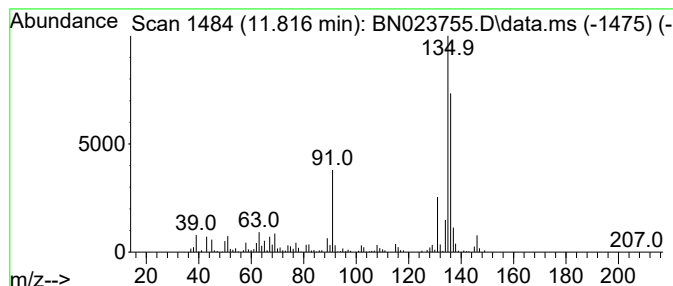
Instrument :
BNA_N
ClientSampleId :
BH206

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.816	10.43 ng/ul	482709	Naphthalene-d8	10.734	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	93
2	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	92
3	Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	87
4	Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	76
5	Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

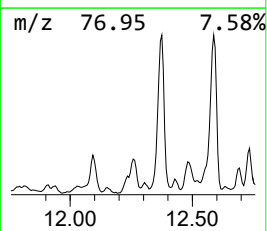
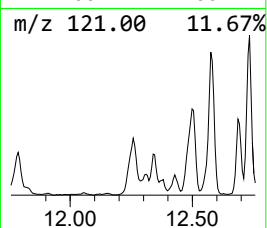
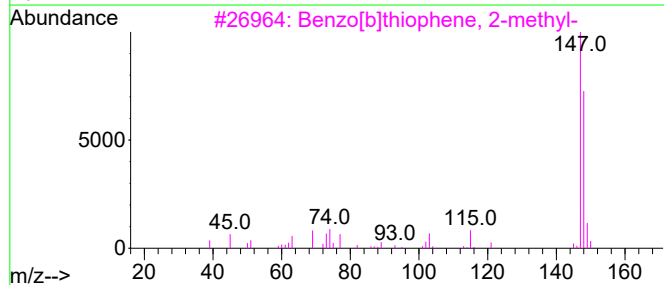
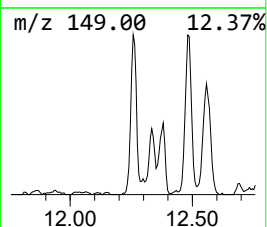
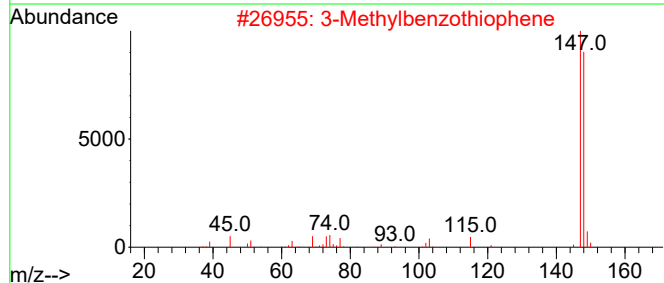
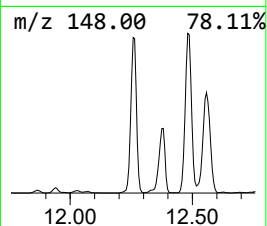
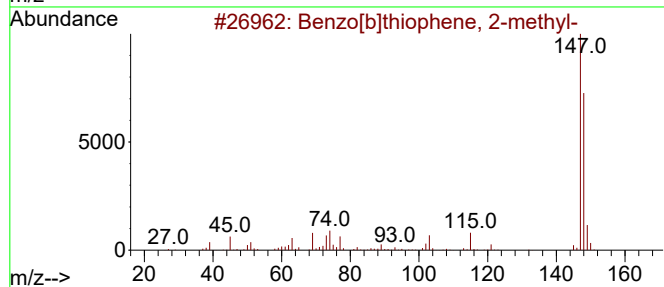
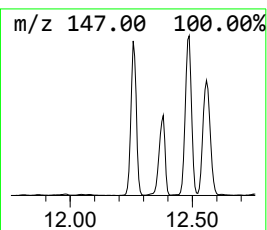
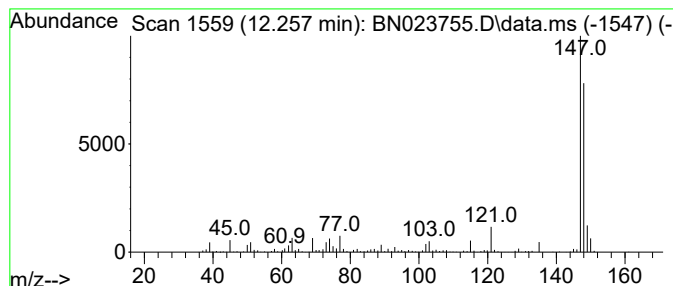
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 Benzo[b]thiophene, 2-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.257	28.08 ng/ul	1299370	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	90
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	90
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	87
4			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	87
5			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

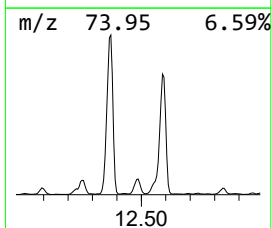
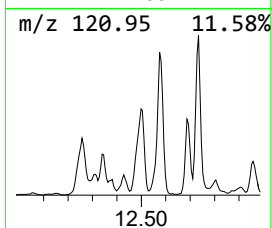
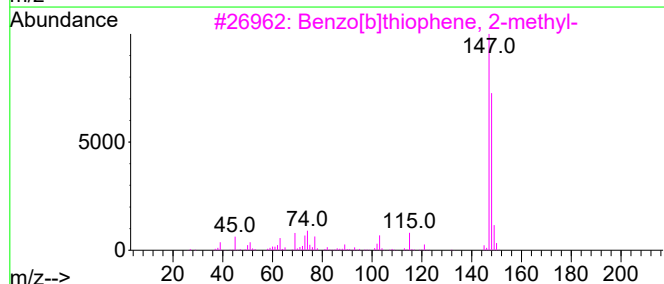
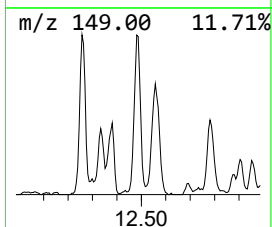
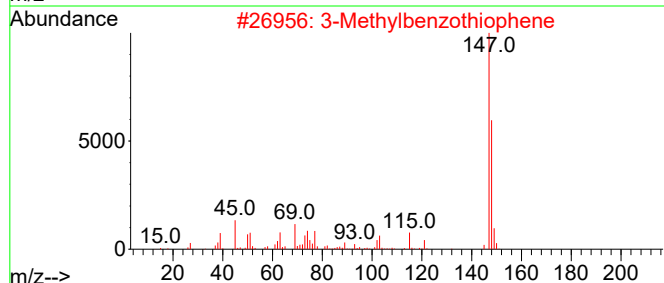
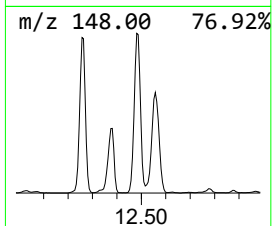
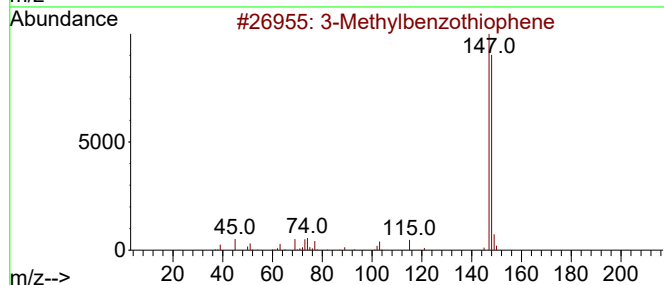
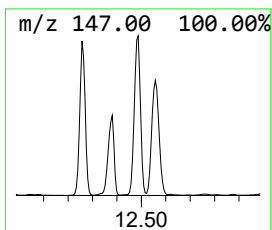
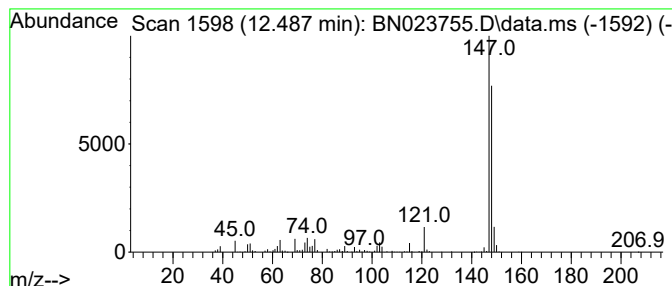
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 3-Methylbenzothiophene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.487	20.93 ng/ul	968726	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methylbenzothiophene	148	C9H8S	001455-18-1	90
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	90
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	87
4			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	87
5			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

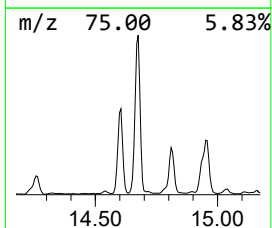
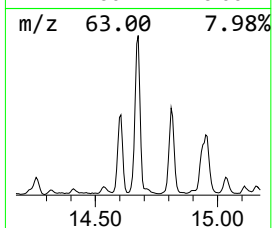
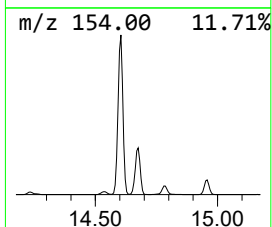
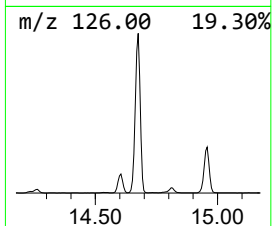
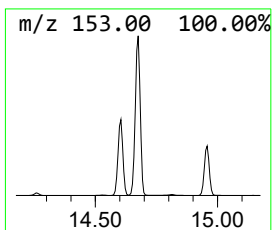
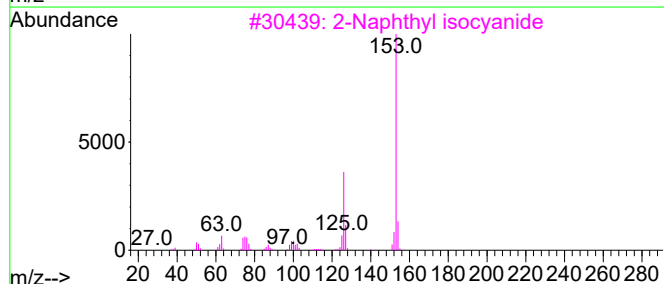
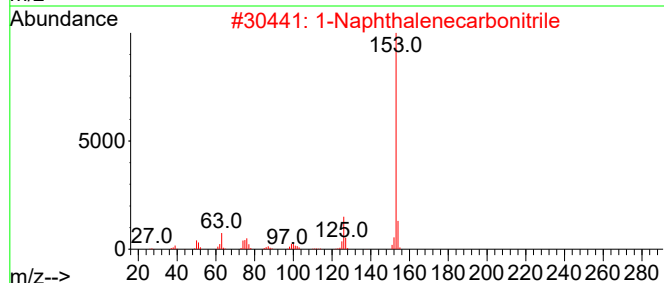
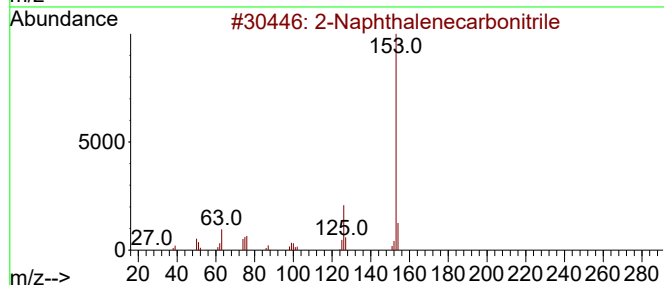
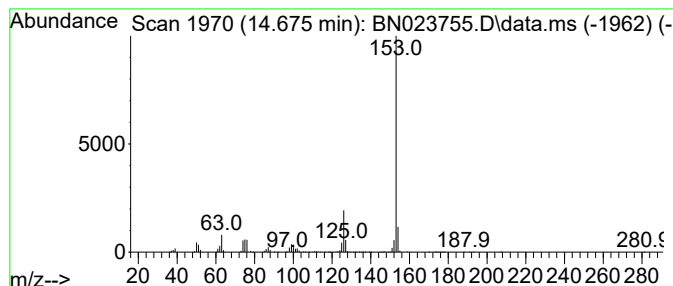
Instrument :
BNA_N
ClientSampleId :
BH206

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 40 2-Naphthalenecarbonitrile Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.675	27.31 ng/ul	4256620	Acenaphthene-d10			14.540
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile		153	C11H7N	000613-46-7	97
2	1-Naphthalenecarbonitrile		153	C11H7N	000086-53-3	97
3	2-Naphthyl isocyanide		153	C11H7N	010124-78-4	94
4	1-Naphthalenecarbonitrile		153	C11H7N	000086-53-3	91
5	2-Naphthalenecarbonitrile		153	C11H7N	000613-46-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

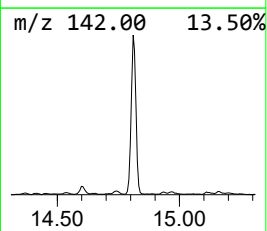
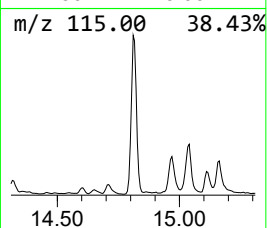
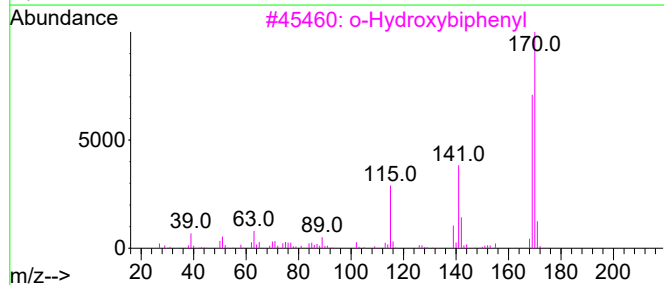
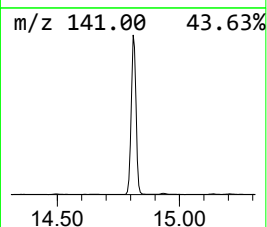
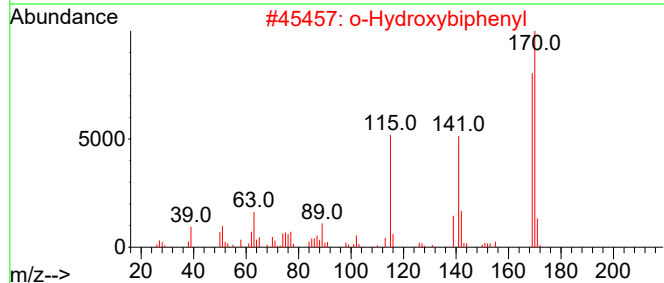
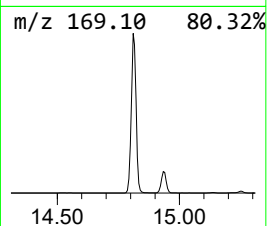
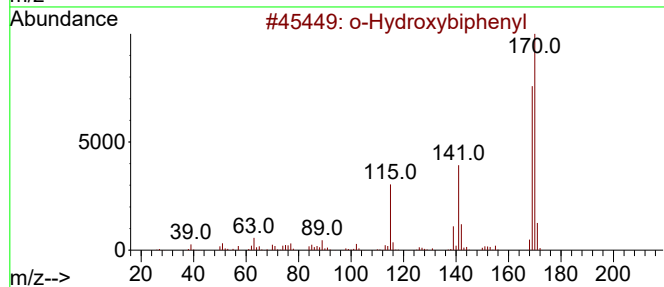
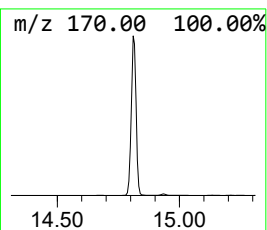
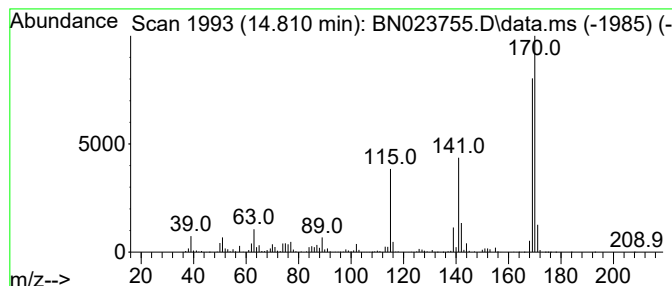
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 o-Hydroxybiphenyl Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.810	22.78 ng/ul	3550820	Acenaphthene-d10	14.540

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	97
2			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
3			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
4			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	95
5			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

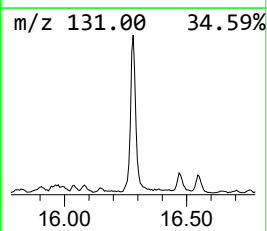
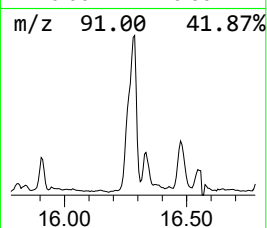
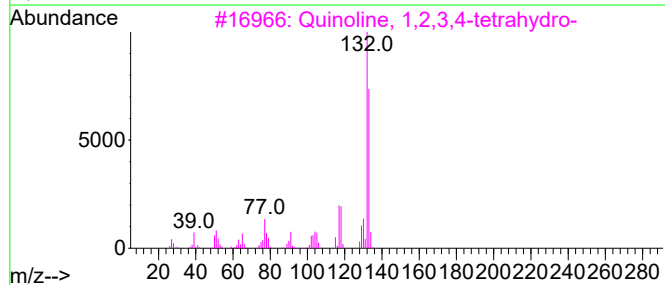
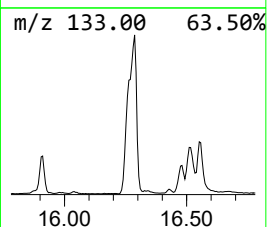
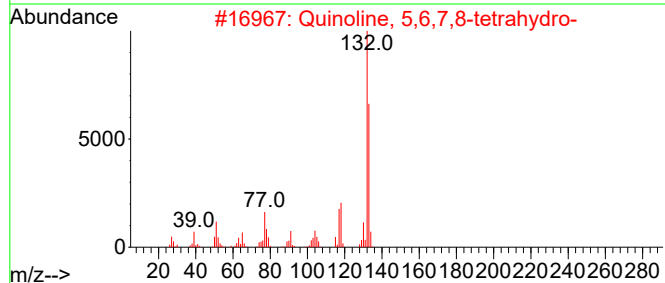
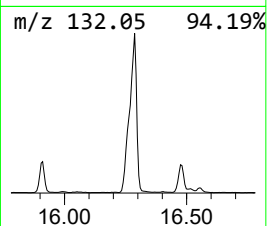
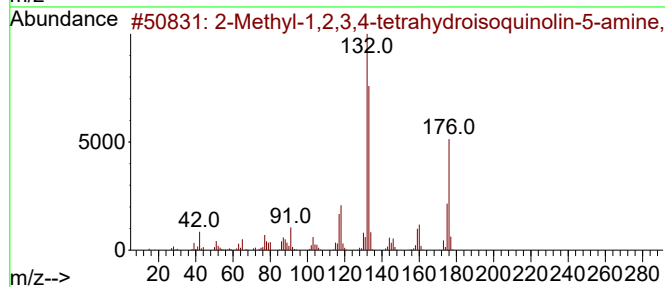
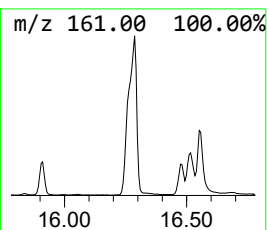
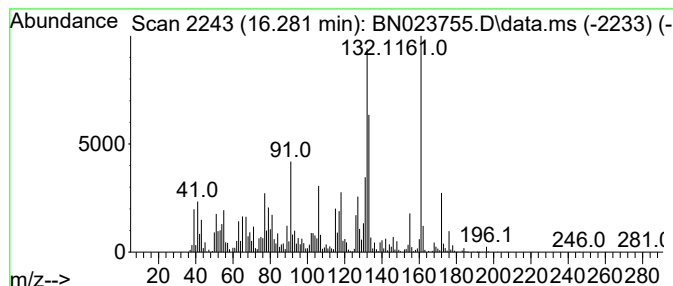
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 unknown-01 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.281	34.79 ng/ul	5248750	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-1,2,3,4-tetrahydroisoqu...	176	C11H16N2	1000499-94-0	46		
2	Quinoline, 5,6,7,8-tetrahydro-	133	C9H11N	010500-57-9	46		
3	Quinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000635-46-1	42		
4	5-Aminoindan	133	C9H11N	024425-40-9	42		
5	Isoquinoline, 5,6,7,8-tetrahydro-	133	C9H11N	036556-06-6	42		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

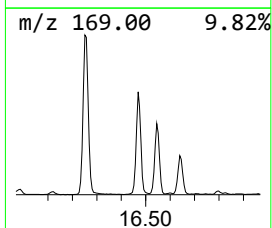
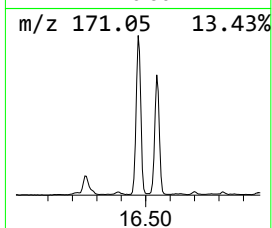
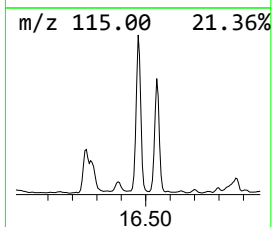
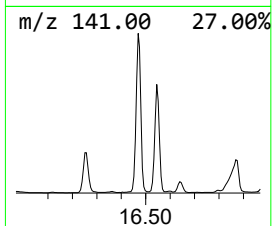
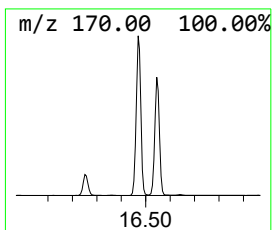
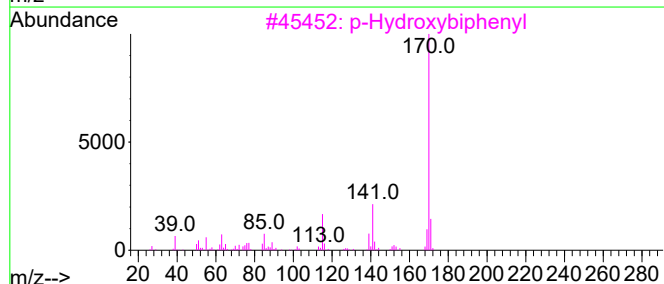
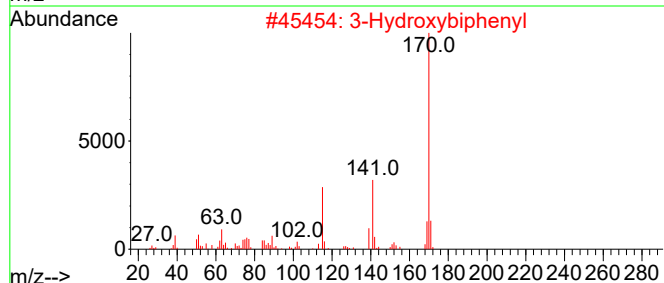
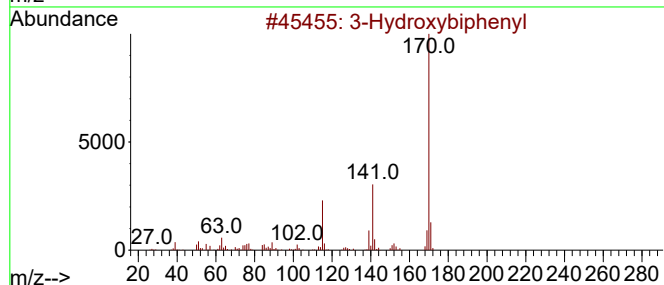
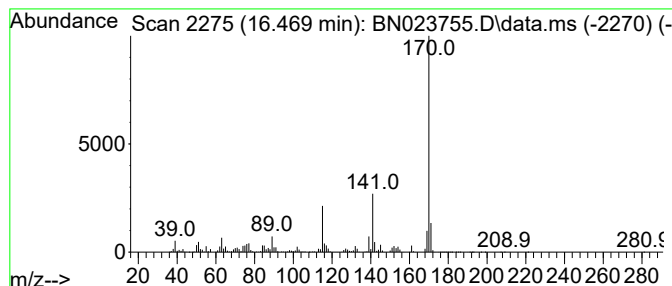
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 3-Hydroxybiphenyl Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.469	27.89 ng/ul	4207790	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	97
2			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
3			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
4			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	93
5			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

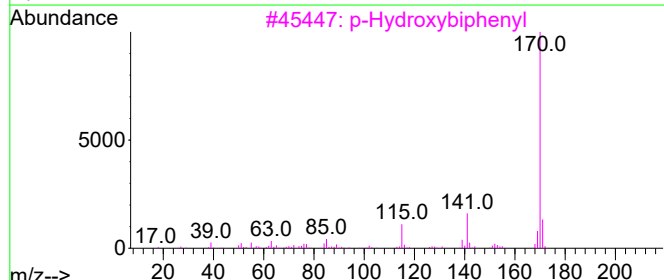
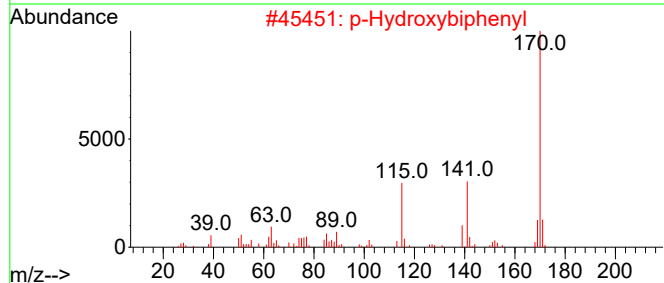
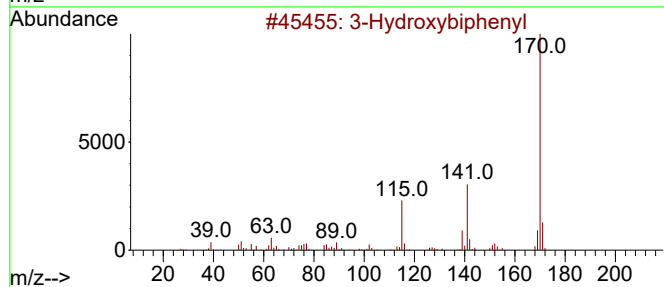
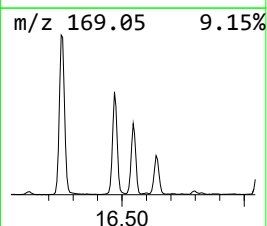
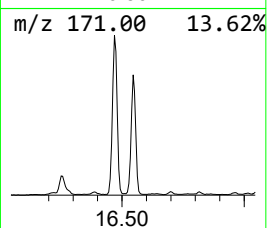
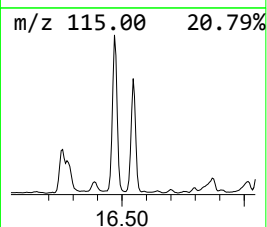
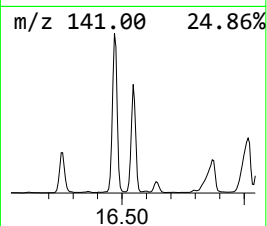
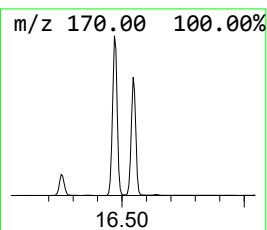
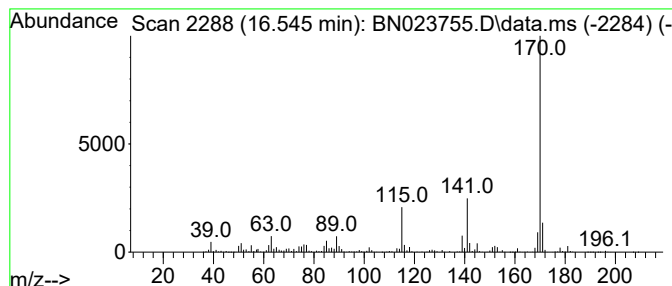
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 p-Hydroxybiphenyl Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.545	25.64 ng/ul	3867720	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	97
2			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	96
3			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
4			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
5			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

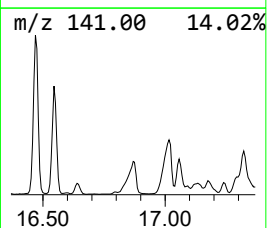
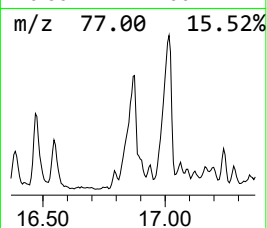
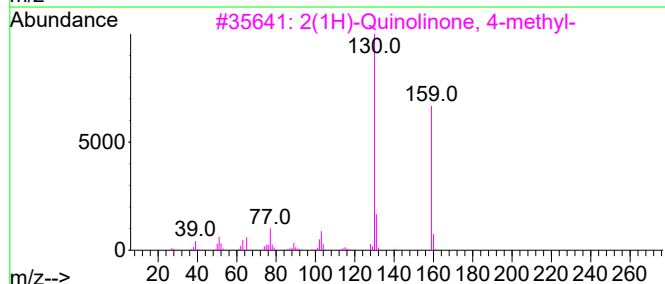
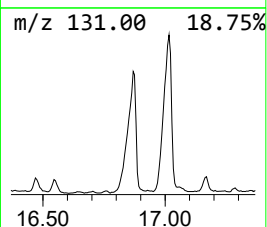
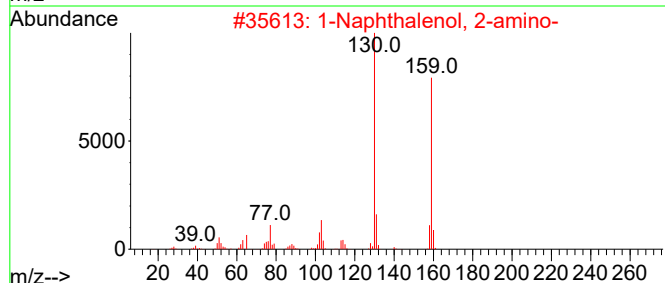
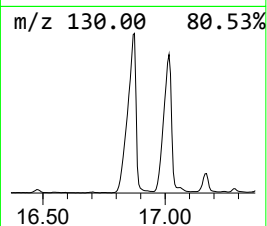
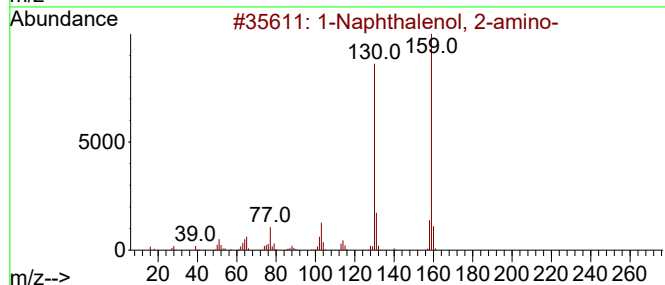
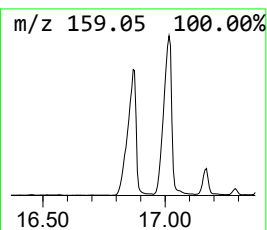
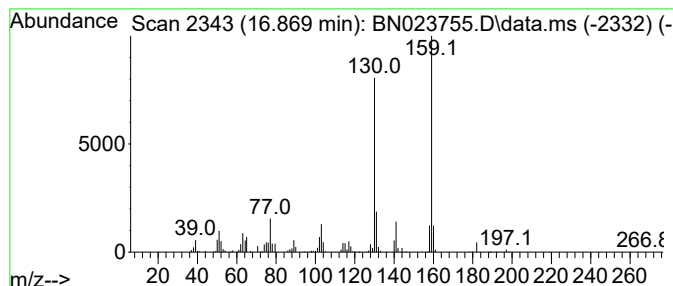
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 1-Naphthalenol, 2-amino- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.869	20.87 ng/ul	3149250	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Naphthalenol, 2-amino-	159	C10H9NO	000606-41-7	95
2			1-Naphthalenol, 2-amino-	159	C10H9NO	000606-41-7	94
3			2(1H)-Quinolinone, 4-methyl-	159	C10H9NO	000607-66-9	93
4			2(1H)-Quinolinone, 3-methyl-	159	C10H9NO	002721-59-7	93
5			2-Naphthalenol, 1-amino-	159	C10H9NO	002834-92-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

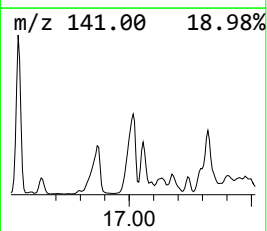
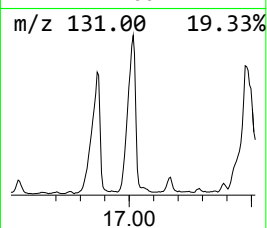
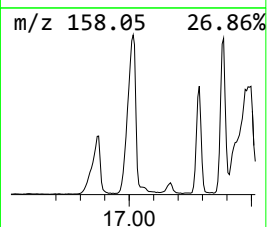
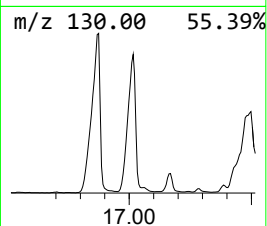
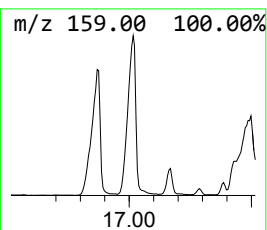
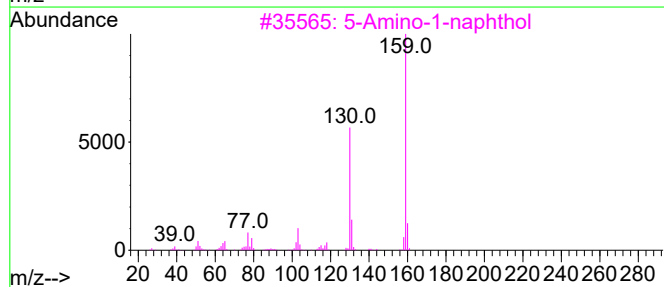
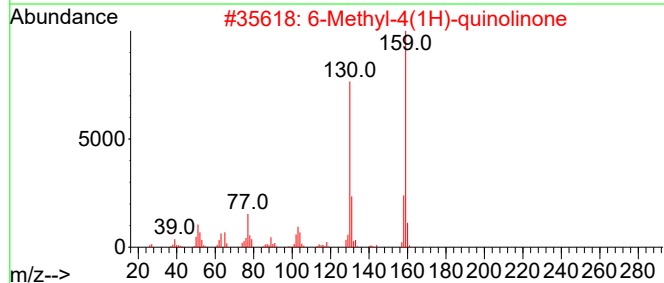
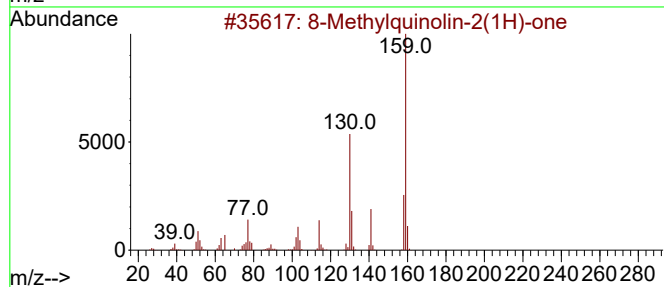
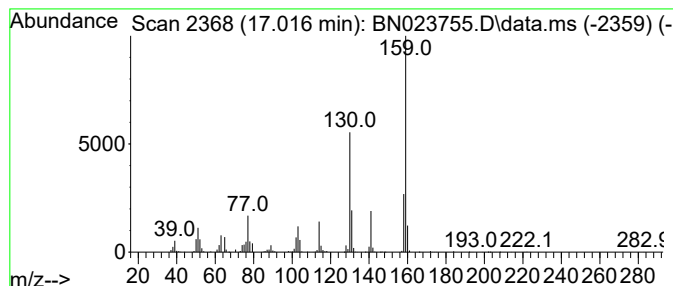
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 8-Methylquinolin-2(1H)-one Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.016	19.55 ng/ul	2949270	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			8-Methylquinolin-2(1H)-one	159	C10H9NO	1000502-93-2	98
2			6-Methyl-4(1H)-quinolinone	159	C10H9NO	023432-40-8	87
3			5-Amino-1-naphthol	159	C10H9NO	000083-55-6	87
4			2(1H)-Quinolinone, 3-methyl-	159	C10H9NO	002721-59-7	87
5			2(1H)-Quinolinone, 3-methyl-	159	C10H9NO	002721-59-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

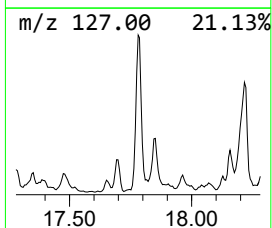
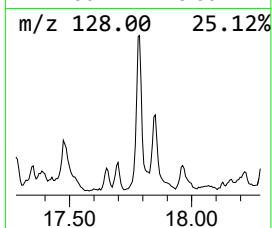
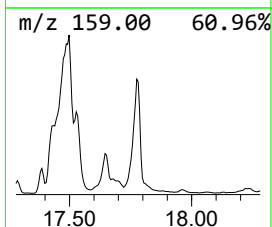
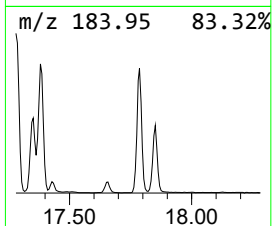
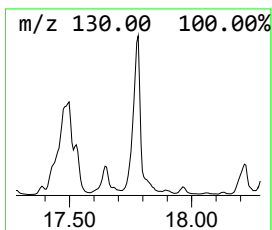
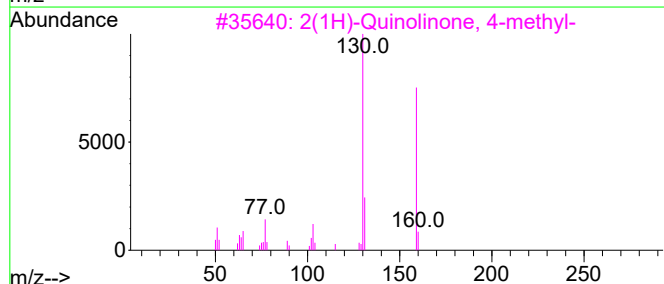
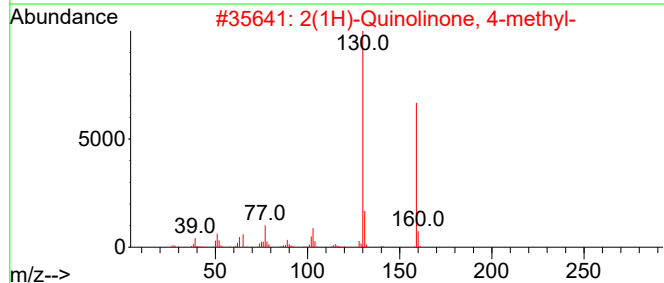
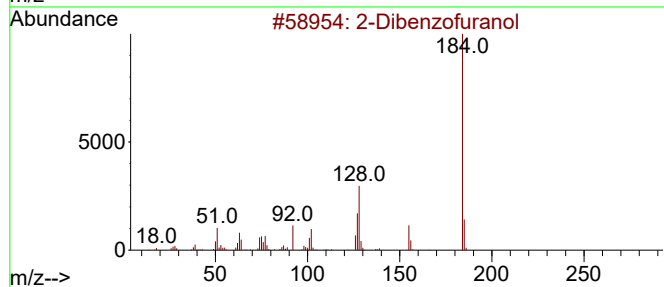
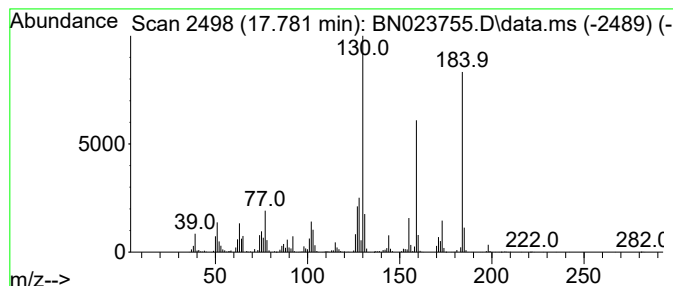
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 58 2-Dibenzofuranol Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.781	14.03 ng/ul	2116870	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Dibenzofuranol	184	C12H8O2	000086-77-1	86
2			2(1H)-Quinolinone, 4-methyl-	159	C10H9NO	000607-66-9	46
3			2(1H)-Quinolinone, 4-methyl-	159	C10H9NO	000607-66-9	46
4			2(1H)-Quinolinone, 4-methyl-	159	C10H9NO	000607-66-9	46
5			Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

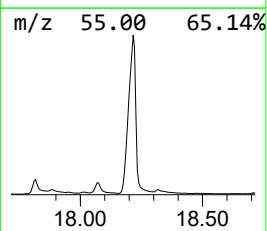
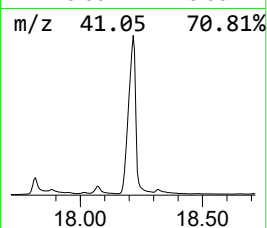
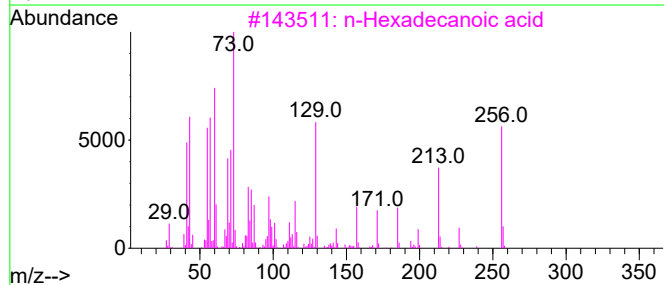
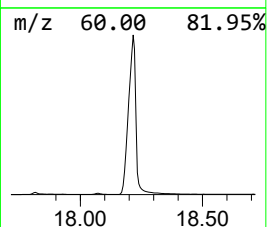
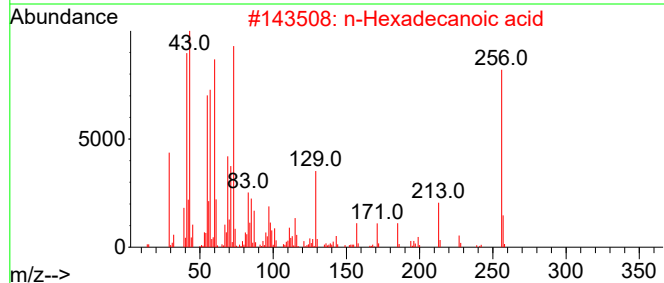
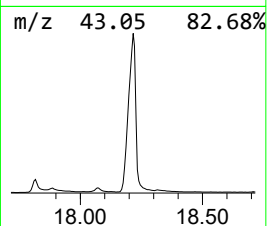
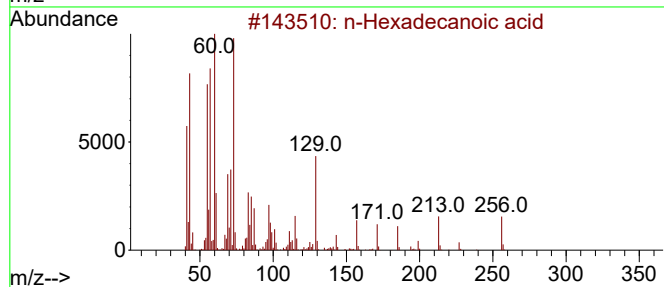
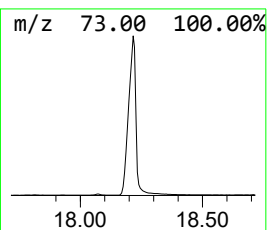
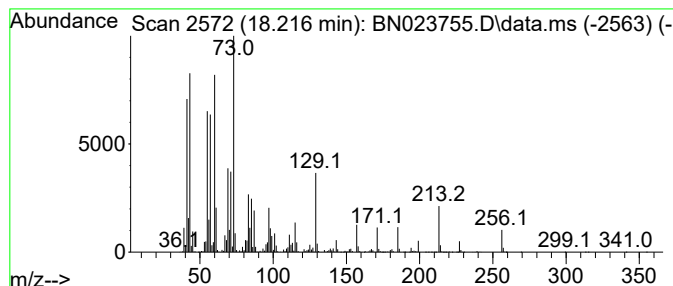
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	134.68 ng/ul	20317900	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

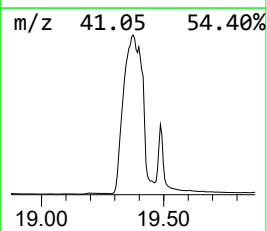
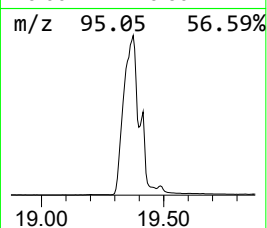
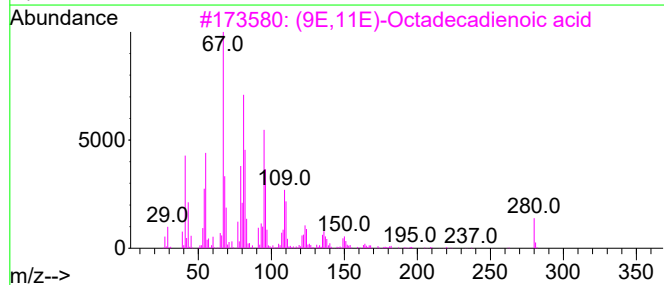
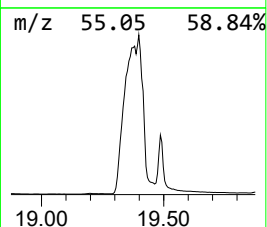
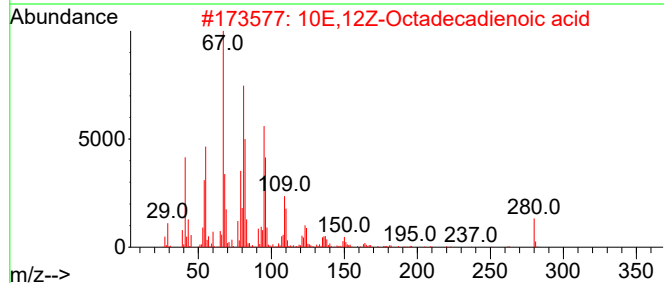
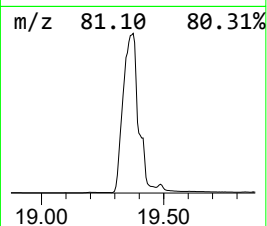
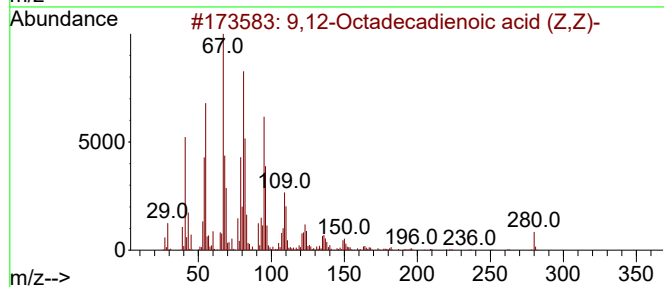
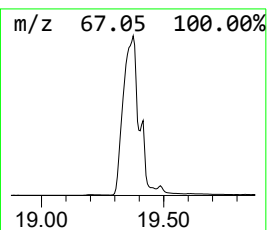
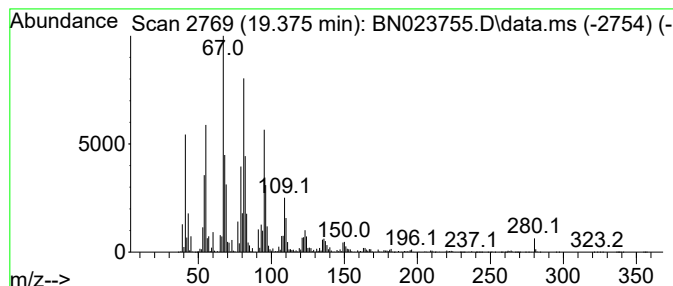
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 66 9,12-Octadecadienoic acid (... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.375	449.58 ng/ul	67826300	Phenanthrene-d10	17.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	99
2			10E,12Z-Octadecadienoic acid	280	C18H32O2	002420-56-6	99
3			(9E,11E)-Octadecadienoic acid	280	C18H32O2	000544-71-8	99
4			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	99
5			Linoelaidic acid	280	C18H32O2	000506-21-8	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH206

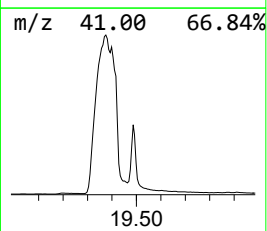
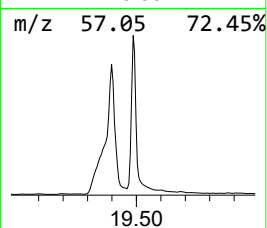
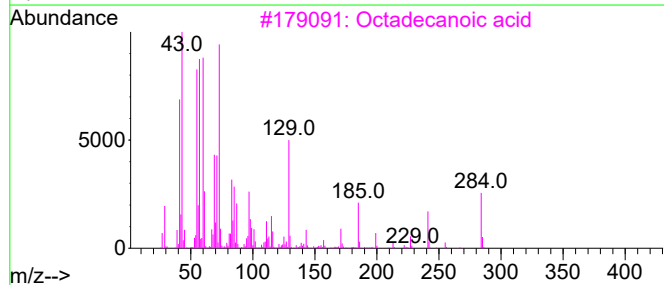
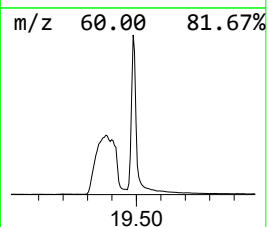
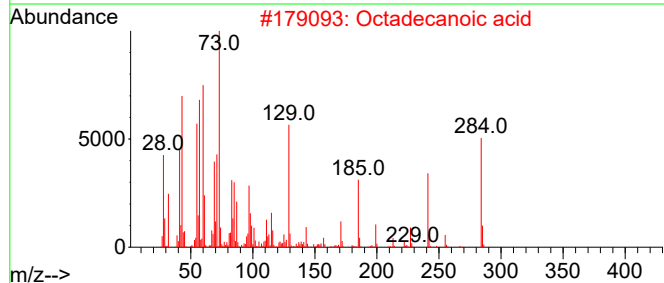
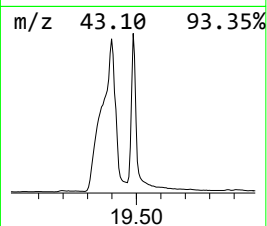
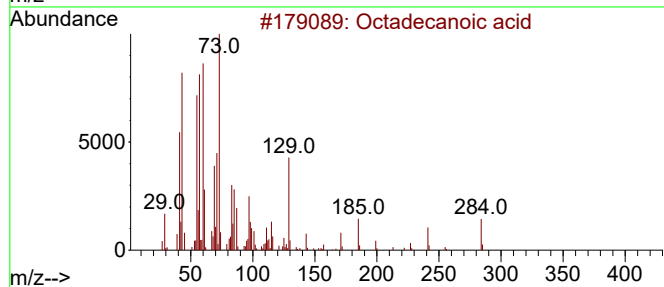
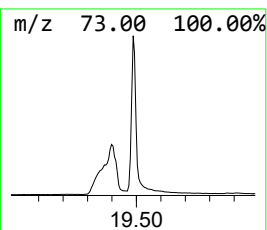
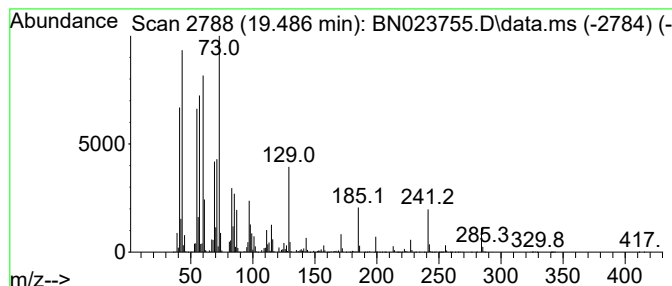
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 67 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.486	63.68 ng/ul	9739120	Chrysene-d12	21.480

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	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023755.D
Acq On : 23 Jan 2023 16:53
Operator : CG/JU
Sample : 01216-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

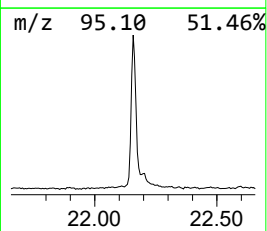
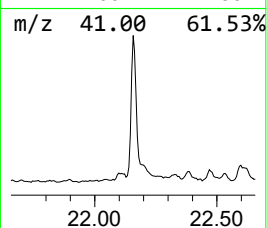
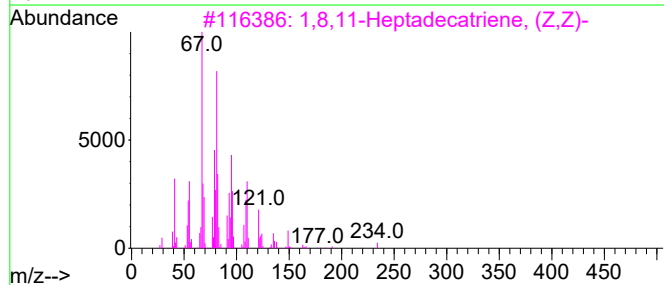
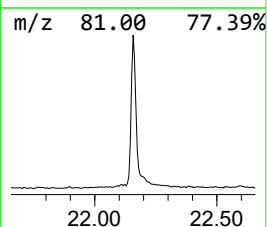
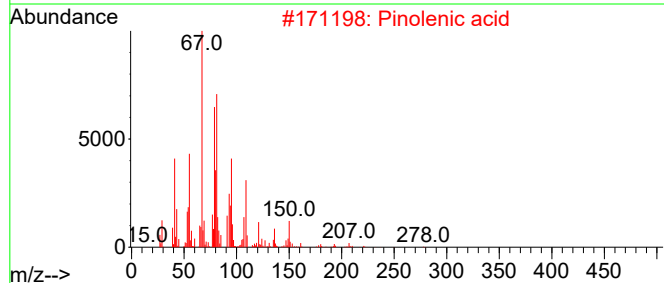
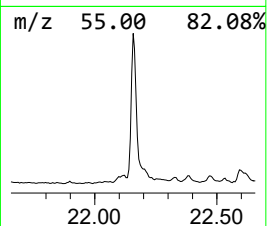
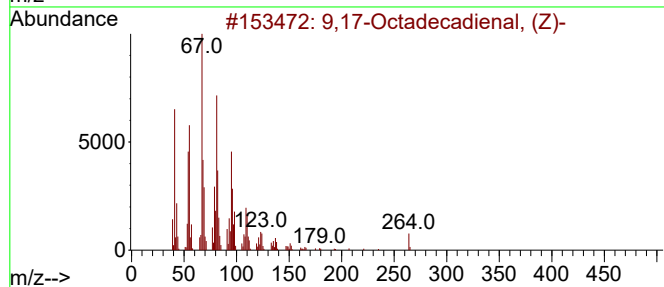
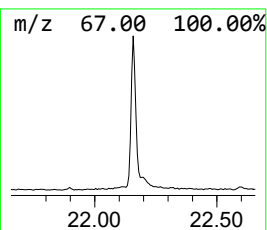
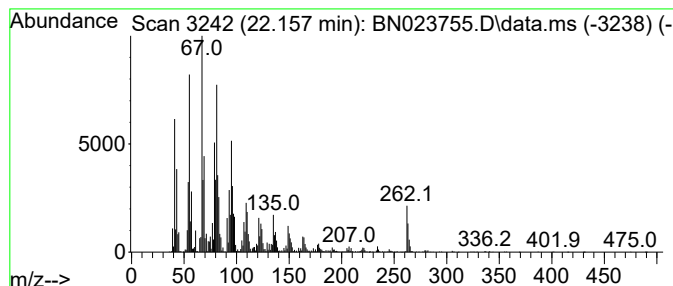
Instrument :
BNA_N
ClientSampleId :
BH206

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 69 9,17-Octadecadienal, (Z)- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.157	15.55 ng/ul	2377560	Chrysene-d12	21.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,17-Octadecadienal, (Z)-	264	C18H32O	056554-35-9	95
2	Pinolenic acid	278	C18H30O2	016833-54-8	95
3	1,8,11-Heptadecatriene, (Z,Z)-	234	C17H30	056134-03-3	93
4	9,12-Octadecadienoic acid (Z,Z)-...	354	C21H38O4	002277-28-3	91
5	9,12-Octadecadienal	264	C18H32O	026537-70-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023755.D
 Acq On : 23 Jan 2023 16:53
 Operator : CG/JU
 Sample : 01216-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH206

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.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
Benzene, 1-ethy...	6.969	13.0	ng/ul	988676	1	7.893	1524230	20.0
Benzene, 1,2,3-...	7.105	16.0	ng/ul	1220850	1	7.893	1524230	20.0
Benzofuran	7.617	158.4	ng/ul	12070000	1	7.893	1524230	20.0
Indane	8.269	168.9	ng/ul	12874800	1	7.893	1524230	20.0
Indene	8.446	493.3	ng/ul	37597500	1	7.893	1524230	20.0
Benzonitrile, 3...	8.752	69.7	ng/ul	5315150	1	7.893	1524230	20.0
Benzonitrile, 4...	9.122	19.0	ng/ul	1445130	1	7.893	1524230	20.0
Benzofuran, 2-m...	9.252	36.5	ng/ul	2783260	1	7.893	1524230	20.0
Benzofuran, 7-m...	9.381	217.0	ng/ul	10039900	2	10.734	925489	20.0
3-Phenyl-2-prop...	9.440	49.1	ng/ul	2271250	2	10.734	925489	20.0
Benzene, 1-ethe...	9.946	20.8	ng/ul	960944	2	10.734	925489	20.0
3-Phenylbut-1-ene	10.093	64.1	ng/ul	2964350	2	10.734	925489	20.0
Benzene, (1-met...	10.128	31.1	ng/ul	1438500	2	10.734	925489	20.0
2-Methylindene	10.199	47.7	ng/ul	2205830	2	10.734	925489	20.0
Benzo[c]thiophene	10.922	525.0	ng/ul	24294300	2	10.734	925489	20.0
Benzo[b]thiophe...	11.816	10.4	ng/ul	482709	2	10.734	925489	20.0
Benzo[b]thiophe...	12.257	28.1	ng/ul	1299370	2	10.734	925489	20.0
3-Methylbenzoth...	12.487	20.9	ng/ul	968726	2	10.734	925489	20.0
2-Naphthaleneca...	14.675	27.3	ng/ul	4256620	3	14.540	3117510	20.0
o-Hydroxybiphenyl	14.810	22.8	ng/ul	3550820	3	14.540	3117510	20.0
unknown-01	16.281	34.8	ng/ul	5248750	4	17.287	3017330	20.0
3-Hydroxybiphenyl	16.469	27.9	ng/ul	4207790	4	17.287	3017330	20.0
p-Hydroxybiphenyl	16.545	25.6	ng/ul	3867720	4	17.287	3017330	20.0
1-Naphthalenol,...	16.869	20.9	ng/ul	3149250	4	17.287	3017330	20.0
8-Methylquinoli...	17.016	19.6	ng/ul	2949270	4	17.287	3017330	20.0
2-Dibenzofuranol	17.781	14.0	ng/ul	2116870	4	17.287	3017330	20.0
n-Hexadecanoic ...	18.216	134.7	ng/ul	20317900	4	17.287	3017330	20.0
9,12-Octadecadi...	19.375	449.6	ng/ul	67826300	4	17.287	3017330	20.0
Octadecanoic acid	19.486	63.7	ng/ul	9739120	5	21.480	3058820	20.0
9,17-Octadecadi...	22.157	15.6	ng/ul	2377560	5	21.480	3058820	20.0