

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018824.D
 Acq On : 14 Dec 2023 02:01
 Operator : MA/JU
 Sample : 05677-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AC7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	26	29	34	rVB	67888	81208	0.98%	0.094%
2	3.681	97	101	113	rBV	308768	457789	5.54%	0.532%
3	3.917	136	141	145	rBV	21050	31158	0.38%	0.036%
4	4.005	153	156	161	rVB	17435	22203	0.27%	0.026%
5	4.934	306	314	318	rVB3	7439	16163	0.20%	0.019%
6	6.246	531	537	541	rBV4	10901	20439	0.25%	0.024%
7	6.387	556	561	566	rBV9	6941	13833	0.17%	0.016%
8	6.793	622	630	633	rBV8	8699	19231	0.23%	0.022%
9	7.005	659	666	678	rVB	281179	447559	5.42%	0.520%
10	7.169	687	694	707	rVB	888732	1383168	16.75%	1.608%
11	7.364	720	727	735	rBV	868068	1353661	16.39%	1.574%
12	7.458	739	743	749	rVB8	5654	11570	0.14%	0.013%
13	7.834	800	807	815	rBV	1055856	1622882	19.65%	1.887%
14	8.546	921	928	938	rBV	659976	1043924	12.64%	1.214%
15	8.993	997	1004	1012	rBV	936817	1488013	18.02%	1.730%
16	9.093	1015	1021	1026	rVB10	9793	21127	0.26%	0.025%
17	9.716	1119	1127	1135	rBV	645287	1078896	13.06%	1.255%
18	9.952	1161	1167	1173	rVB	5847	11495	0.14%	0.013%
19	10.252	1211	1218	1234	rBV	1098479	1846862	22.36%	2.148%
20	10.628	1275	1282	1289	rBV	1268297	2062538	24.97%	2.398%
21	10.769	1297	1306	1324	rBV	727855	1275486	15.44%	1.483%
22	11.028	1343	1350	1354	rVB10	4925	12046	0.15%	0.014%
23	11.187	1373	1377	1383	rBV	52039	83885	1.02%	0.098%
24	11.893	1491	1497	1503	rBV7	8545	16860	0.20%	0.020%
25	11.963	1505	1509	1514	rVB	12695	18969	0.23%	0.022%
26	12.216	1546	1552	1557	rBV	22482	39643	0.48%	0.046%
27	12.293	1557	1565	1571	rVB	9873	25008	0.30%	0.029%
28	12.375	1571	1579	1583	rBV6	12990	30016	0.36%	0.035%
29	12.422	1583	1587	1591	rVB	49034	70588	0.85%	0.082%
30	12.769	1641	1646	1654	rVV	185314	262779	3.18%	0.306%
31	12.840	1655	1658	1664	rVB6	7715	12925	0.16%	0.015%
32	13.187	1714	1717	1722	rBV6	14144	20226	0.24%	0.024%
33	13.246	1722	1727	1732	rVB9	8132	14185	0.17%	0.016%
34	13.299	1732	1736	1740	rBV7	7494	10274	0.12%	0.012%
35	13.375	1743	1749	1756	rBV	363225	520093	6.30%	0.605%
36	13.604	1783	1788	1792	rBV3	19544	28568	0.35%	0.033%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018824.D
 Acq On : 14 Dec 2023 02:01
 Operator : MA/JU
 Sample : 05677-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AC7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

37	13.693	1799	1803	1808	rVB2	11878	17081	0.21%	0.020%
38	13.757	1810	1814	1821	rBV7	23801	40553	0.49%	0.047%
39	13.881	1825	1835	1848	rVV	2193983	3070527	37.18%	3.570%
40	13.998	1848	1855	1868	rVV	1498763	2017215	24.42%	2.346%
41	14.122	1870	1876	1878	rVV	1070810	1471834	17.82%	1.711%
42	14.157	1878	1882	1898	rVB	2463503	3658951	44.30%	4.255%
43	14.351	1907	1915	1919	rBV2	95805	154093	1.87%	0.179%
44	14.463	1923	1934	1942	rBV2	2424213	4019644	48.67%	4.674%
45	14.604	1956	1958	1961	rVB2	12811	13558	0.16%	0.016%
46	14.669	1961	1969	1972	rBV2	186213	353840	4.28%	0.411%
47	14.704	1972	1975	1980	rVB2	205203	298047	3.61%	0.347%
48	14.863	1998	2002	2010	rVB	35158	65816	0.80%	0.077%
49	14.998	2019	2025	2036	rVB	688524	932303	11.29%	1.084%
50	15.122	2040	2046	2055	rBV	957048	1270393	15.38%	1.477%
51	15.234	2058	2065	2071	rBV	102363	188962	2.29%	0.220%
52	15.340	2079	2083	2085	rBV	50121	63355	0.77%	0.074%
53	15.369	2085	2088	2096	rVB	46286	79639	0.96%	0.093%
54	15.457	2096	2103	2109	rBV	3136050	4582633	55.48%	5.329%
55	15.510	2109	2112	2117	rVB2	59330	78711	0.95%	0.092%
56	15.575	2117	2123	2130	rBV	818134	1130230	13.68%	1.314%
57	15.640	2130	2134	2140	rVB3	75669	116205	1.41%	0.135%
58	15.740	2147	2151	2155	rVB4	22505	31969	0.39%	0.037%
59	15.922	2177	2182	2185	rBV2	75545	110959	1.34%	0.129%
60	15.963	2185	2189	2197	rVB2	162115	257548	3.12%	0.299%
61	16.157	2218	2222	2226	rVB5	21357	28907	0.35%	0.034%
62	16.345	2251	2254	2258	rBV6	8828	13784	0.17%	0.016%
63	16.410	2262	2265	2270	rVB6	16699	28339	0.34%	0.033%
64	16.534	2283	2286	2290	rBV2	21056	26615	0.32%	0.031%
65	16.845	2335	2339	2346	rVB	33687	41312	0.50%	0.048%
66	16.928	2349	2353	2366	rBV2	90350	223809	2.71%	0.260%
67	17.022	2367	2369	2375	rVB2	17715	24888	0.30%	0.029%
68	17.210	2395	2401	2406	rBV	2311914	3229661	39.10%	3.755%
69	17.251	2406	2408	2412	rVV	250689	287994	3.49%	0.335%
70	17.310	2412	2418	2429	rVB	3785635	5318630	64.40%	6.185%
71	17.704	2481	2485	2489	rBV	32001	43622	0.53%	0.051%
72	17.851	2507	2510	2512	rBV4	16336	22066	0.27%	0.026%
73	18.069	2542	2547	2549	rBV3	74909	110925	1.34%	0.129%
74	18.104	2549	2553	2561	rVB	382300	579423	7.02%	0.674%
75	18.269	2578	2581	2585	rBV3	26324	37946	0.46%	0.044%
76	18.304	2585	2587	2592	rVB	37542	39061	0.47%	0.045%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018824.D
 Acq On : 14 Dec 2023 02:01
 Operator : MA/JU
 Sample : 05677-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AC7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

77	18.386	2598	2601	2604	rBV4	26683	32235	0.39%	0.037%
78	18.569	2629	2632	2636	rBV4	20602	27065	0.33%	0.031%
79	18.628	2638	2642	2646	rBV3	117389	165001	2.00%	0.192%
80	18.851	2677	2680	2683	rBV6	23986	31593	0.38%	0.037%
81	19.051	2708	2714	2718	rBV3	76847	140785	1.70%	0.164%
82	19.122	2723	2726	2730	rVV2	60569	85218	1.03%	0.099%
83	19.192	2734	2738	2740	rVV	66719	94580	1.15%	0.110%
84	19.222	2740	2743	2751	rVB	212424	284800	3.45%	0.331%
85	19.339	2758	2763	2770	rBV	511853	721310	8.73%	0.839%
86	19.545	2792	2798	2805	rBV	5286382	7179683	86.93%	8.349%
87	19.722	2824	2828	2835	rBV	88943	124621	1.51%	0.145%
88	19.904	2855	2859	2863	rVB	204798	226664	2.74%	0.264%
89	20.280	2920	2923	2927	rBV2	79058	93727	1.13%	0.109%
90	20.333	2927	2932	2937	rVB	405206	486405	5.89%	0.566%
91	20.410	2940	2945	2952	rBV	1284708	1501867	18.18%	1.746%
92	20.686	2988	2992	2994	rBV	229374	307546	3.72%	0.358%
93	20.710	2994	2996	3005	rVB	448206	516803	6.26%	0.601%
94	20.886	3022	3026	3040	rBV	2927067	3824625	46.31%	4.447%
95	20.992	3041	3044	3046	rBV2	111014	121071	1.47%	0.141%
96	21.063	3053	3056	3061	rVB	333839	338592	4.10%	0.394%
97	21.298	3091	3096	3109	rVB	3523583	4462742	54.03%	5.189%
98	21.957	3204	3208	3214	rVB2	1908162	2672585	32.36%	3.108%
99	23.504	3464	3471	3487	rVB2	4172850	8259271	100.00%	9.604%
100	23.657	3490	3497	3507	rVB	2435663	4743541	57.43%	5.516%

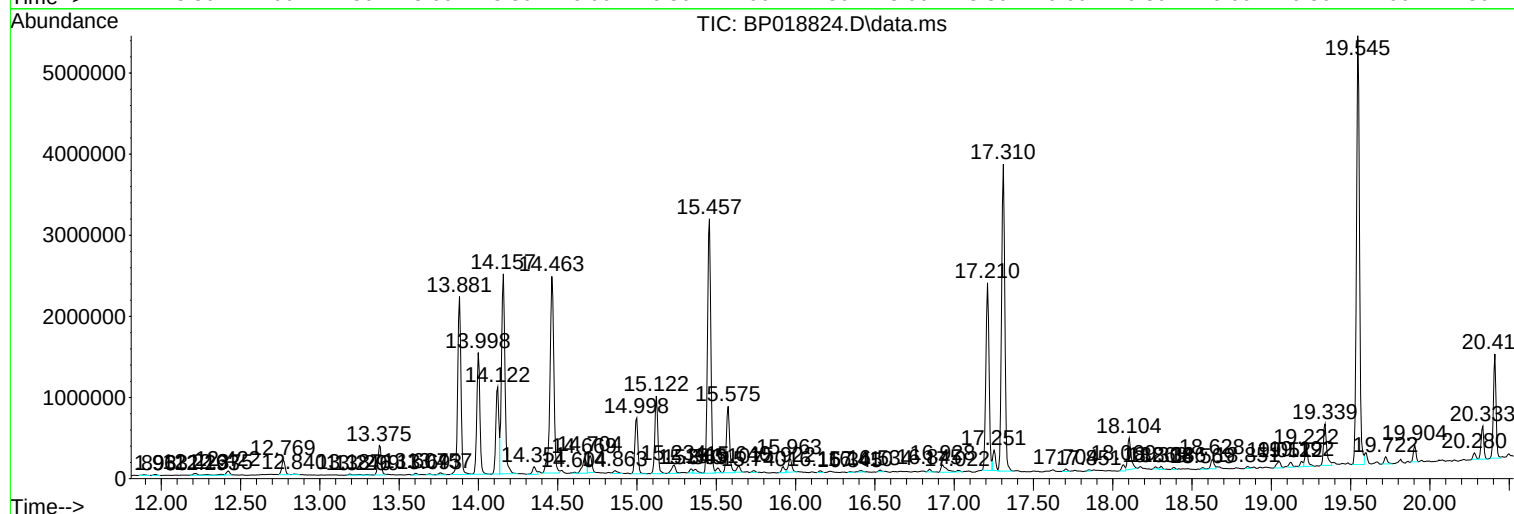
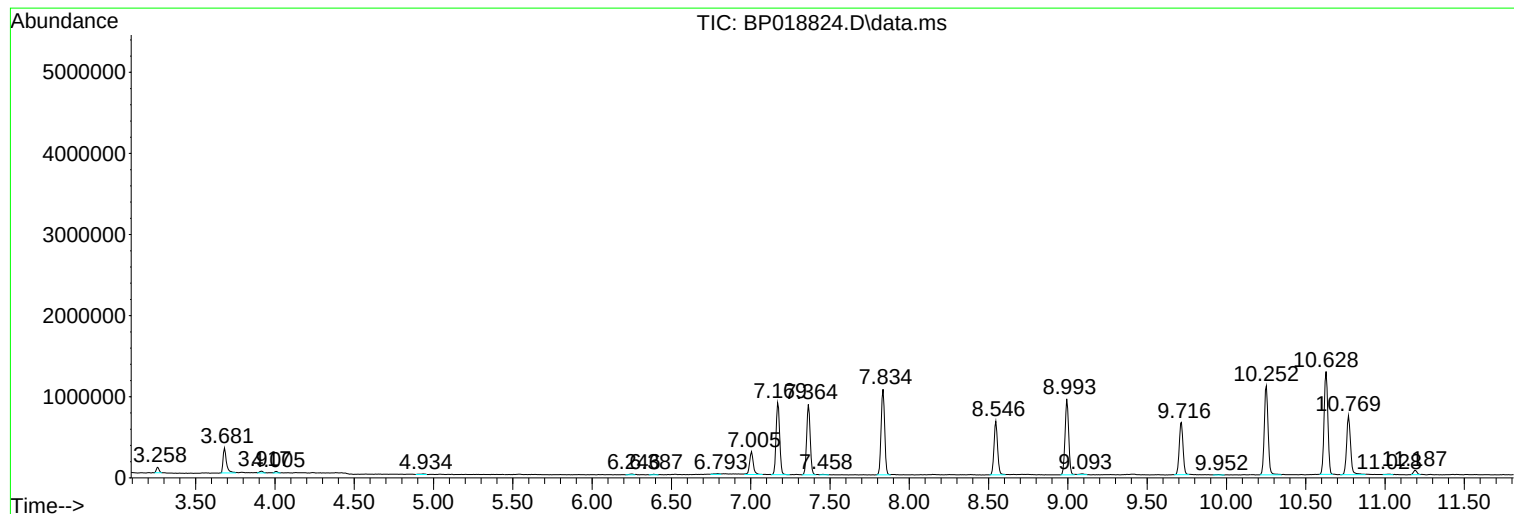
Sum of corrected areas: 85998648

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

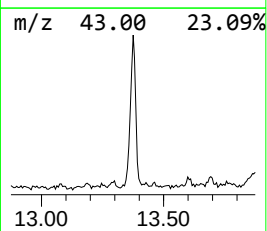
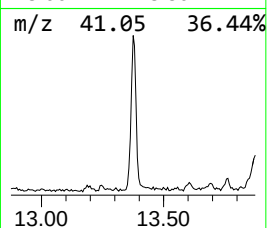
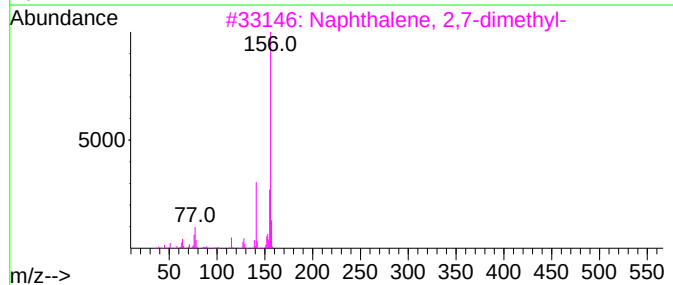
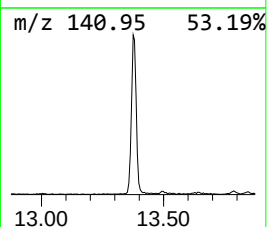
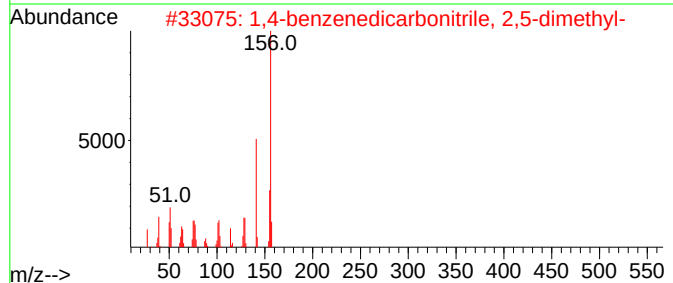
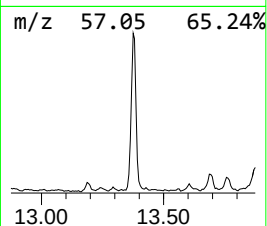
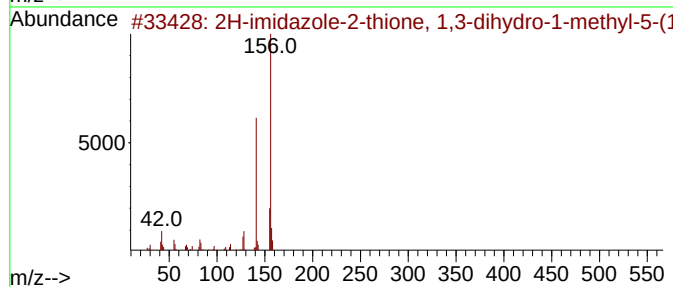
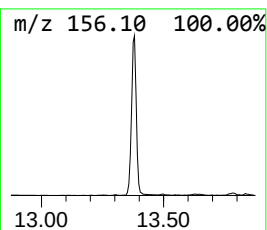
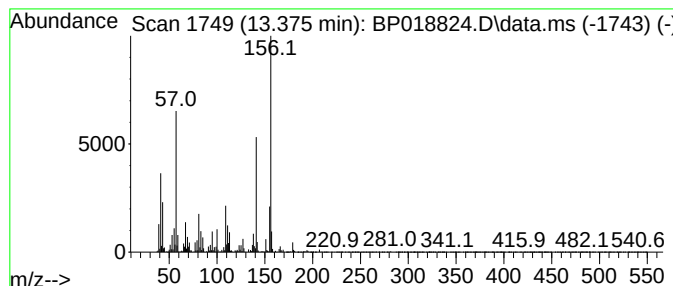
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2H-imidazole-2-thione, 1,3-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.375	2.59 ng/ul	520093	Acenaphthene-d10	14.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-imidazole-2-thione, 1,3-dihyd...	156	C7H12N2S	1000404-33-5	62
2			1,4-benzenedicarbonitrile, 2,5-d...	156	C10H8N2	1000404-33-1	58
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	58
4			Pent-1-yn-3-ene, 4-methyl-3-phenyl-	156	C12H12	065050-80-8	58
5			Disulfide, methyl phenyl	156	C7H8S2	014173-25-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

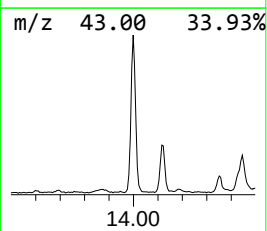
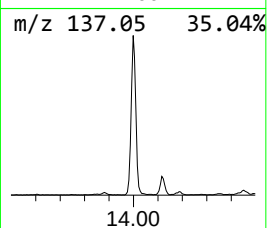
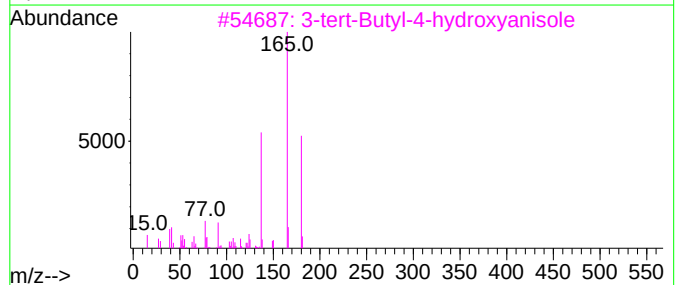
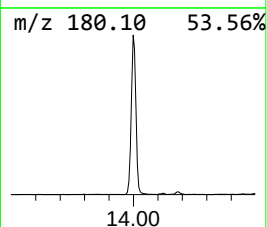
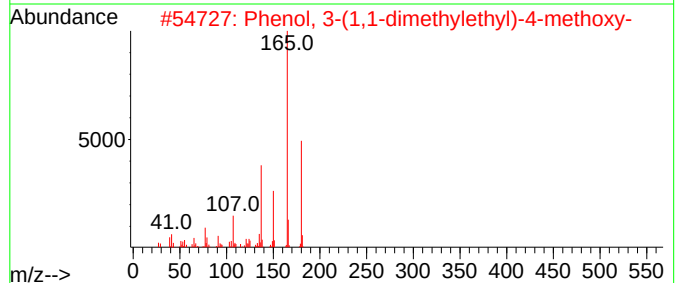
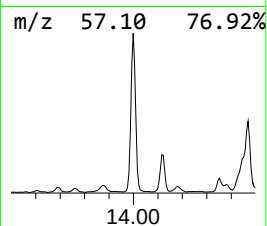
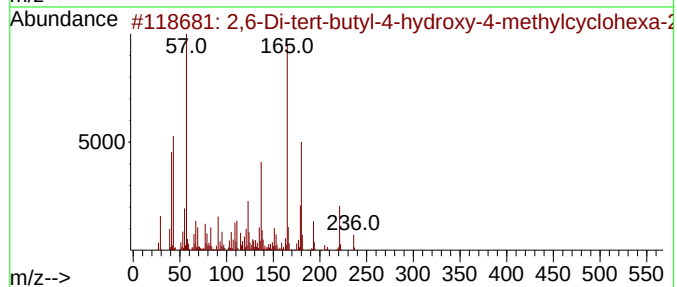
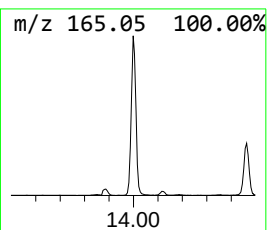
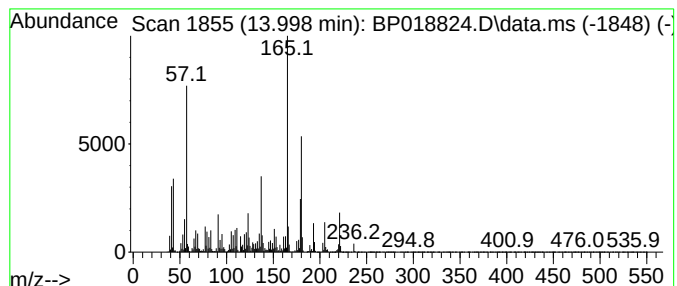
Instrument :
BNA_P
ClientSampleId :
H0AC7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,6-Di-tert-butyl-4-hydroxy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.999	10.04 ng/ul	2017220	Acenaphthene-d10	14.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Di-tert-butyl-4-hydroxy-4-me...	236	C15H24O2	010396-80-2	87
2	Phenol, 3-(1,1-dimethylethyl)-4-...	180	C11H16O2	000088-32-4	70
3	3-tert-Butyl-4-hydroxyanisole	180	C11H16O2	000121-00-6	64
4	3-tert-Butyl-4-hydroxyanisole	180	C11H16O2	000121-00-6	64
5	3-tert-Butyl-4-hydroxyanisole	180	C11H16O2	000121-00-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

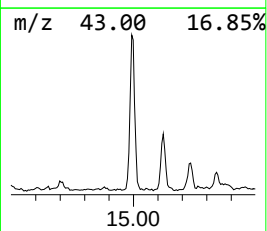
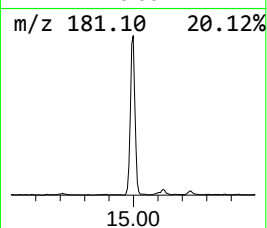
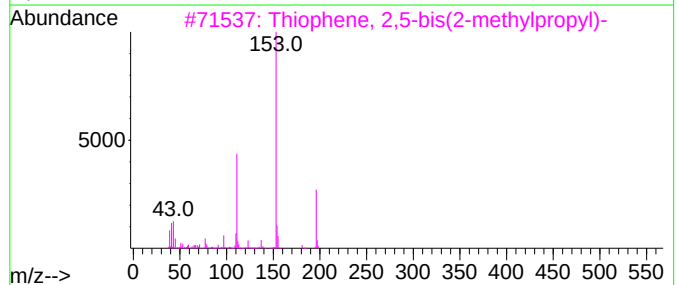
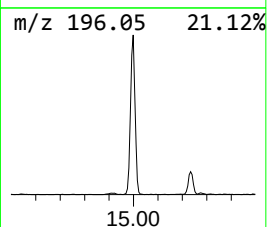
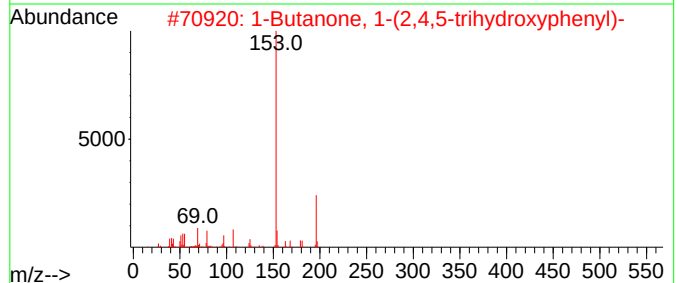
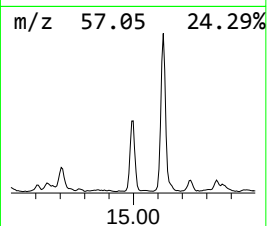
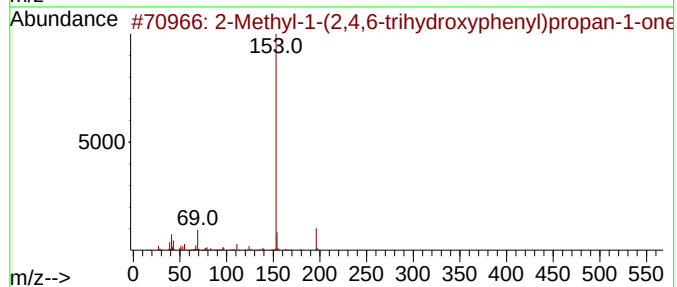
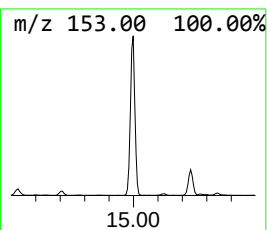
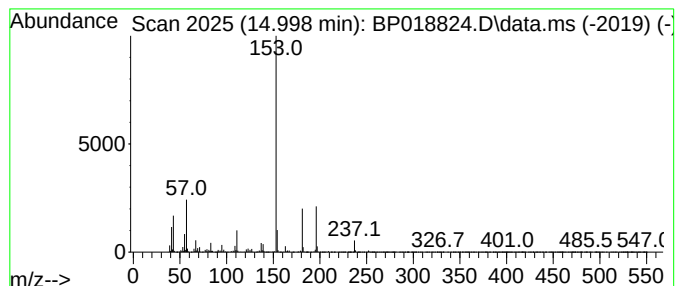
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Methyl-1-(2,4,6-trihydrox... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.998	4.64 ng/ul	932303	Acenaphthene-d10	14.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-1-(2,4,6-trihydroxyphen...	196	C10H12O4	035458-21-0	58
2			1-Butanone, 1-(2,4,5-trihydroxyp...	196	C10H12O4	001421-63-2	53
3			Thiophene, 2,5-bis(2-methylpropyl)-	196	C12H20S	054845-33-9	53
4			1-Butanone, 1-(2,4,5-trihydroxyp...	196	C10H12O4	001421-63-2	53
5			Ethyl methylphosphonate, TMS der...	196	C6H17O3PSi	057451-30-6	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

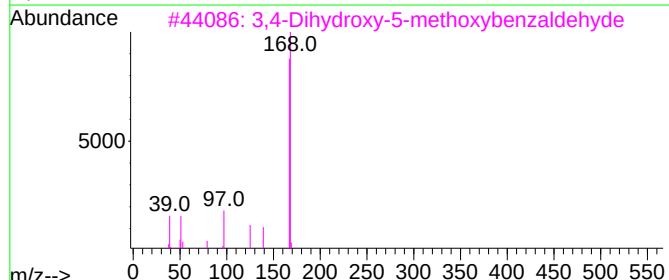
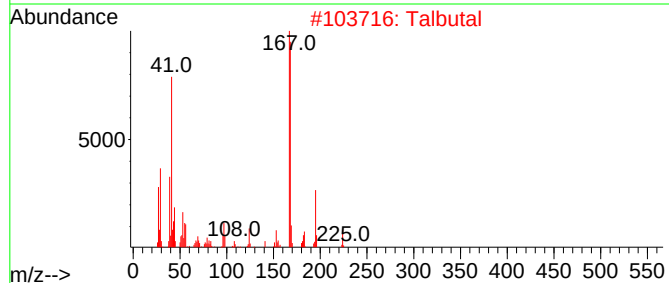
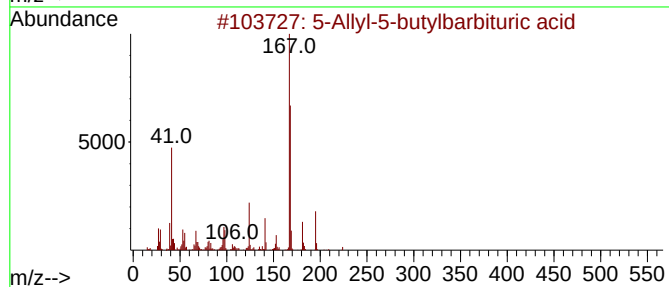
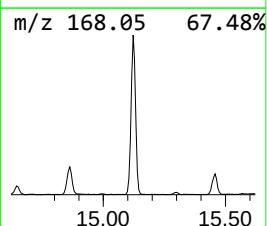
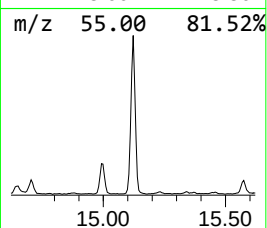
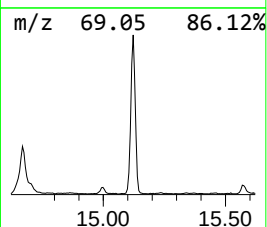
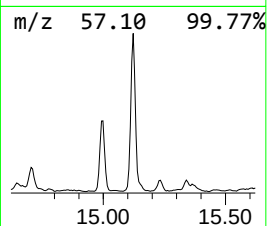
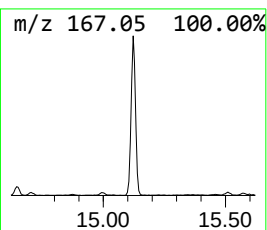
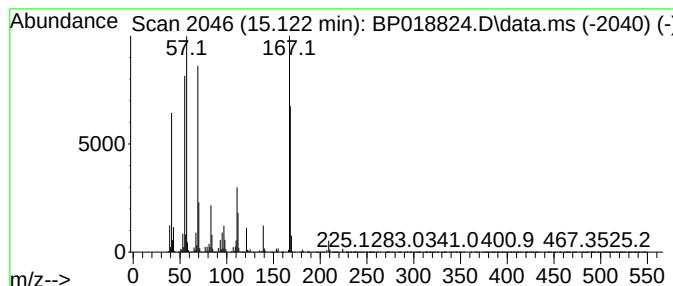
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.122	6.32 ng/ul	1270390	Acenaphthene-d10	14.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Allyl-5-butylbarbituric acid	224	C11H16N2O3	003146-66-5	35		
2	Talbutal	224	C11H16N2O3	000115-44-6	25		
3	3,4-Dihydroxy-5-methoxybenzaldehyde	168	C8H8O4	003934-87-0	22		
4	Butylphosphonic acid, ethyl decy...	306	C16H35O3P	1000322-89-9	22		
5	Butylphosphonic acid, ethyl 3-(2...	350	C18H39O4P	1000323-49-4	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

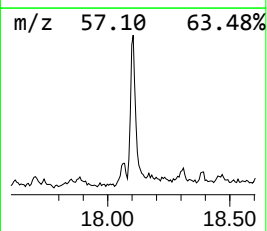
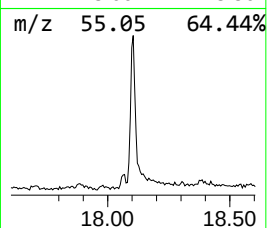
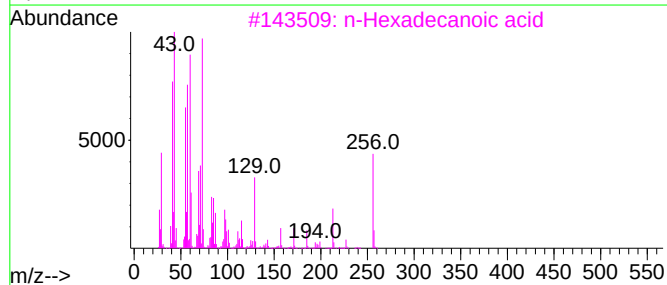
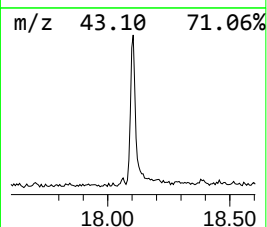
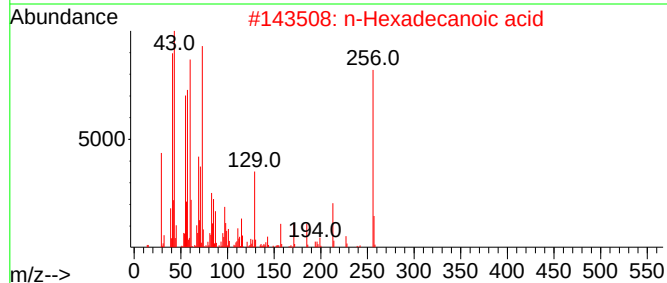
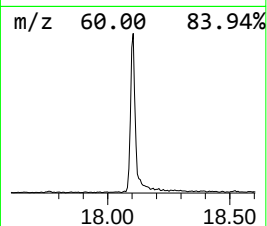
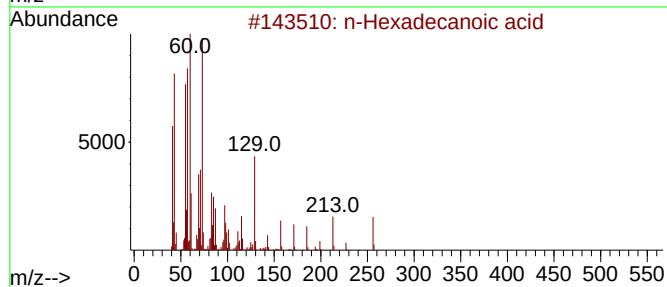
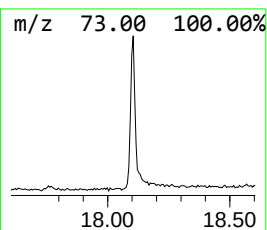
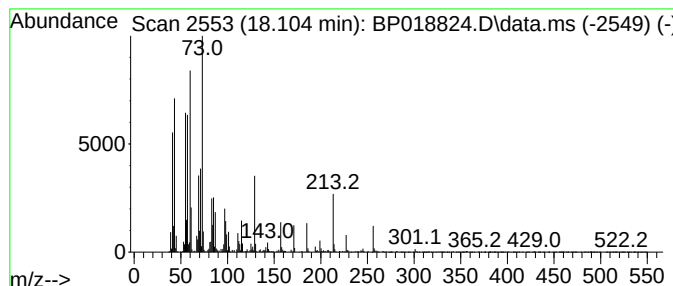
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	3.59 ng/ul	579423	Phenanthrene-d10	17.210

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			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

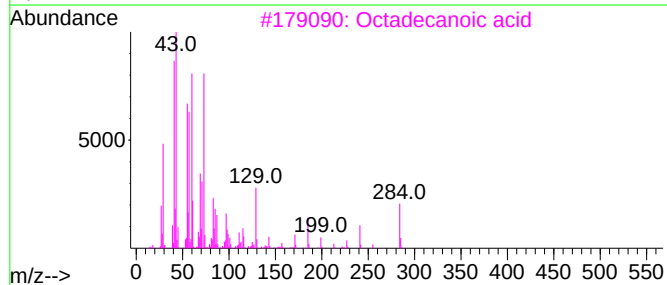
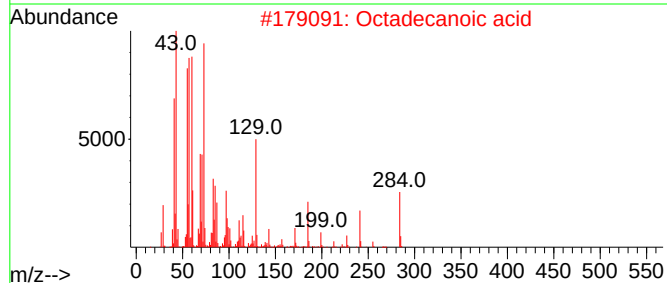
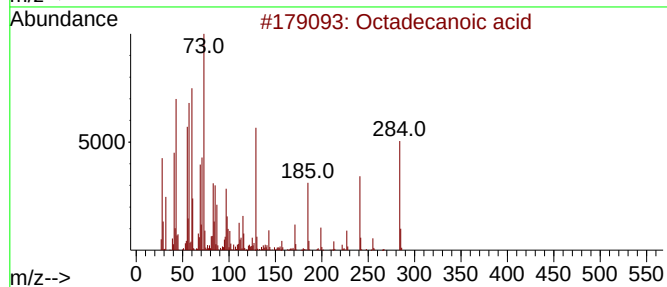
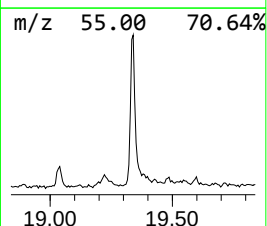
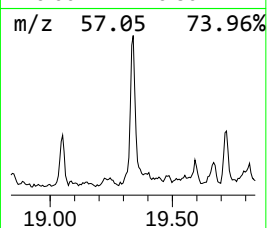
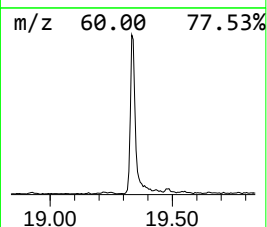
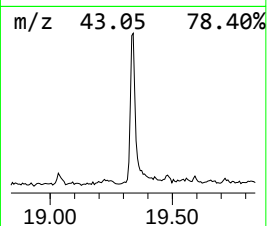
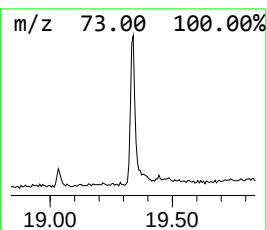
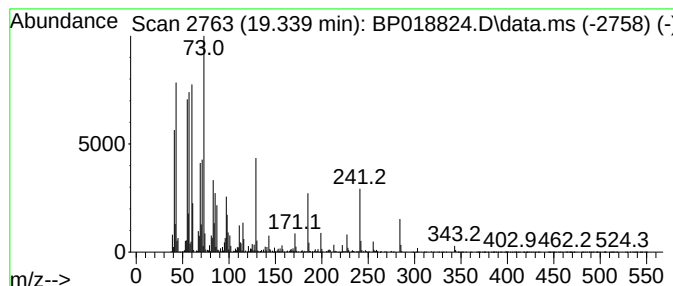
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.339	3.23 ng/ul	721310	Chrysene-d12	21.298

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	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

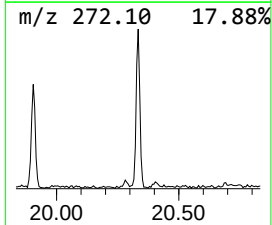
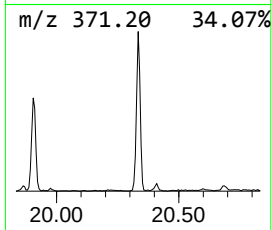
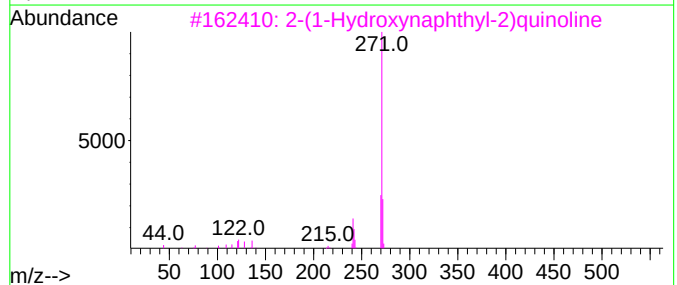
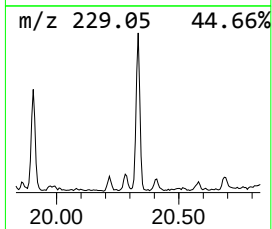
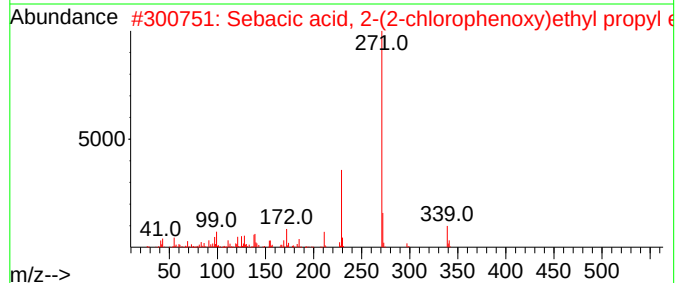
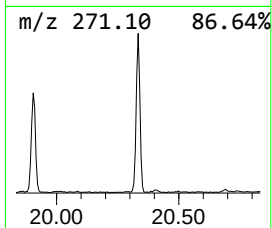
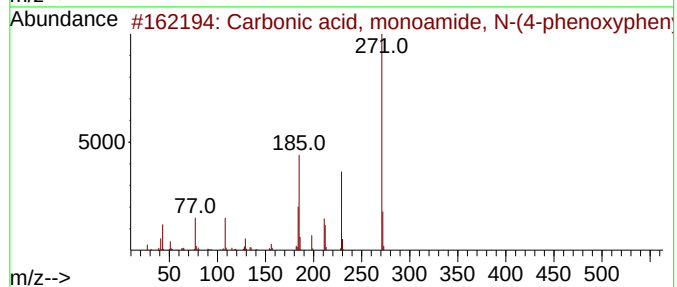
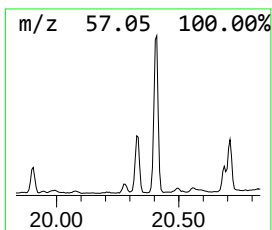
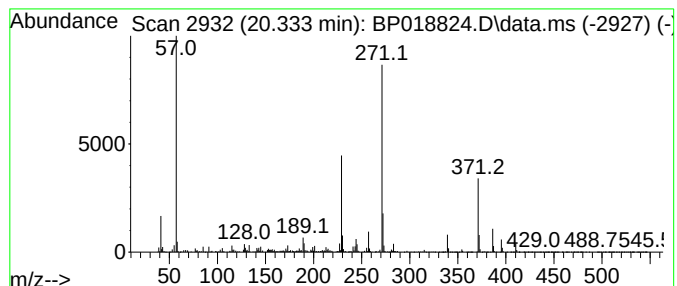
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Carbonic acid, monoamide, N... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.333	2.18 ng/ul	486405	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, monoamide, N-(4-p...	271	C16H17NO3	1000340-19-7	50
2			Sebacic acid, 2-(2-chlorophenoxy...	398	C21H31ClO5	1000416-77-1	42
3			2-(1-Hydroxynaphthyl-2)quinoline	271	C19H13NO	024641-28-9	38
4			7-Bromo-2-chloroquinoline-3-carb...	269	C10H5BrClNO	136812-31-2	38
5			6H-dibenzo[b,d]pyran-6,9(8H)-dio...	271	C16H17NO3	1000397-00-0	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

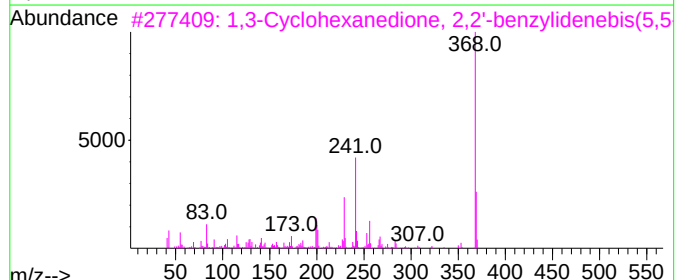
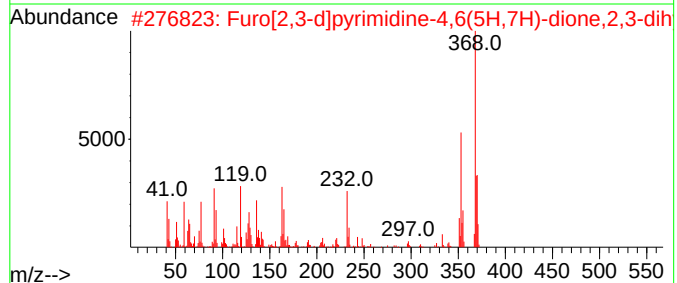
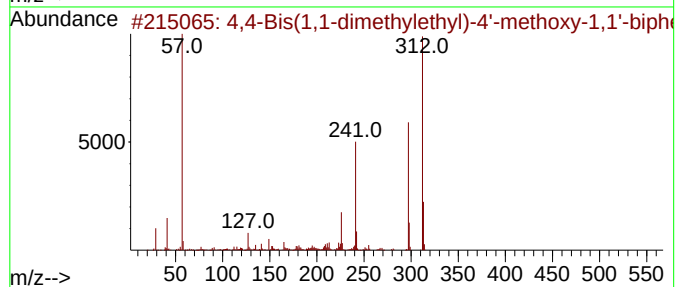
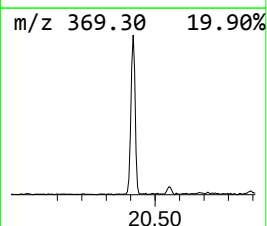
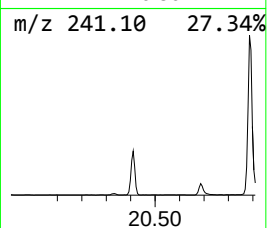
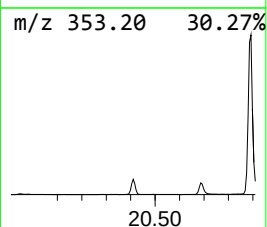
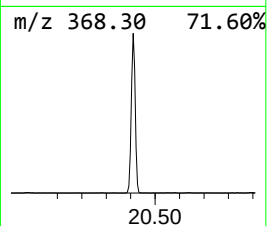
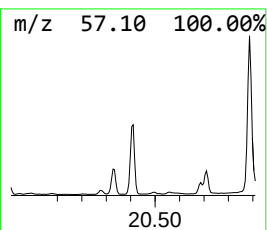
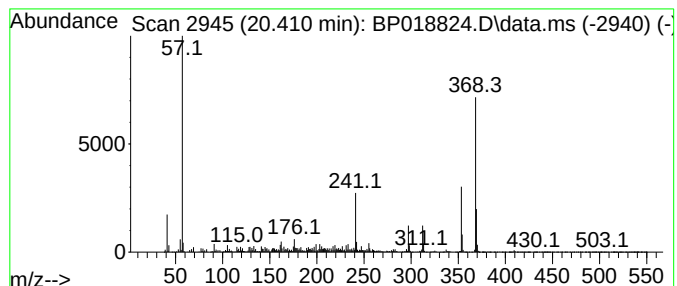
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 4,4-Bis(1,1-dimethylethyl)-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.410	6.73 ng/ul	1501870	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,4-Bis(1,1-dimethylethyl)-4'-me...	312	C21H28O2	1010326-27-1	80
2			Furo[2,3-d]pyrimidine-4,6(5H,7H)...	368	C20H17ClN2O3	021864-00-6	47
3			1,3-Cyclohexanedione, 2,2'-benzy...	368	C23H28O4	019419-23-9	46
4			Cholesta-3,5-diene	368	C27H44	000747-90-0	41
5			phenol, 2,6-bis(1,1-dimethylethy...	368	C25H36O2	1000402-61-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

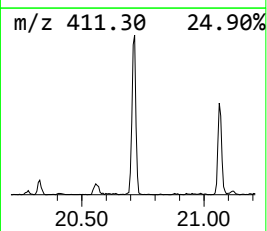
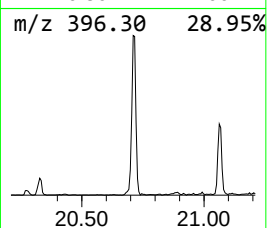
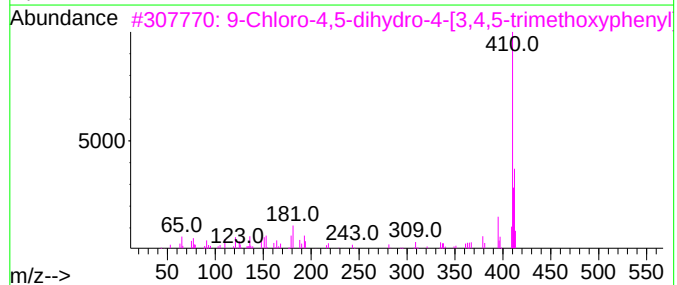
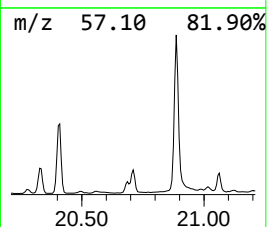
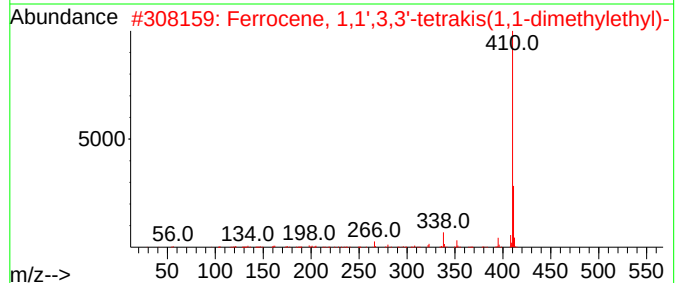
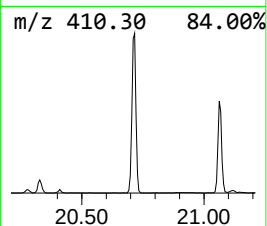
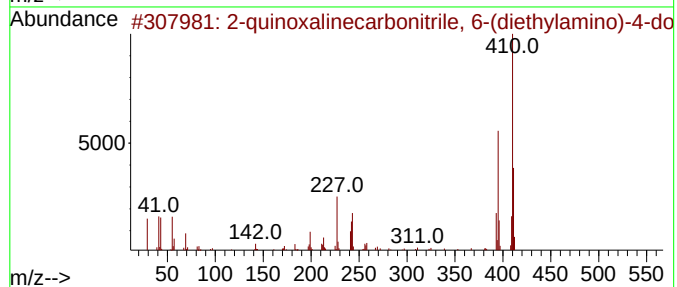
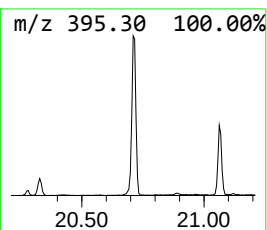
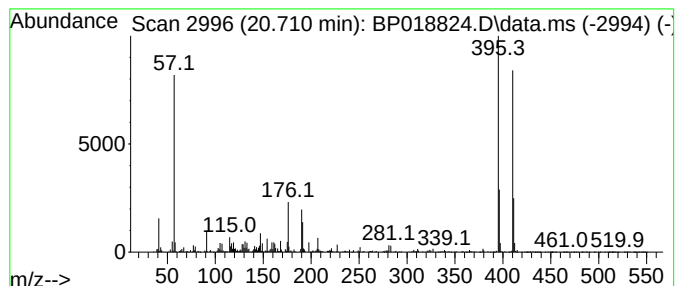
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.710	2.32 ng/ul	516803	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-quinoxalinecarbonitrile, 6-(di...	410	C25H38N4O	1000399-06-1	38
2			Ferrocene, 1,1',3,3'-tetrakis(1...	410	C26H42Fe	001317-17-5	27
3			9-Chloro-4,5-dihydro-4-[3,4,5-tr...	410	C22H19ClN2O4	1000212-48-1	25
4			6,4'-Dimethoxy-7-hydroxyisoflavo...	410	C19H13ClF2O6	1010449-08-0	16
5			6,9-Methanobenzo[h]pentaphene-5...	410	C27H22O4	057427-50-6	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

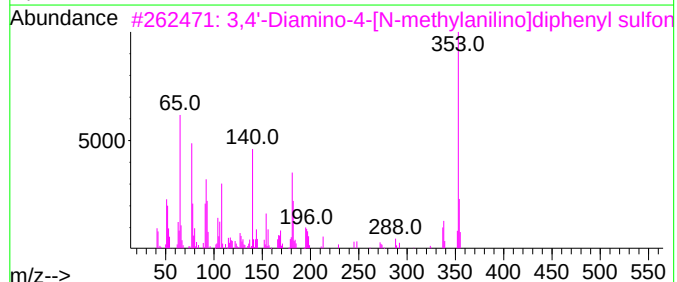
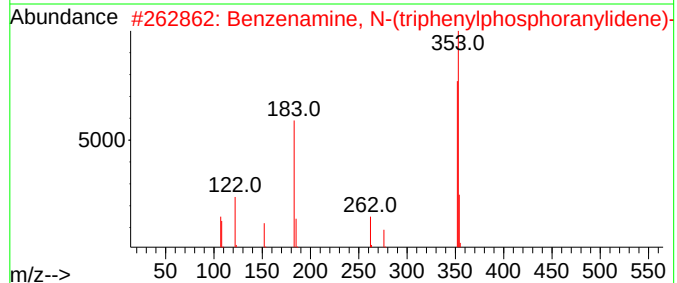
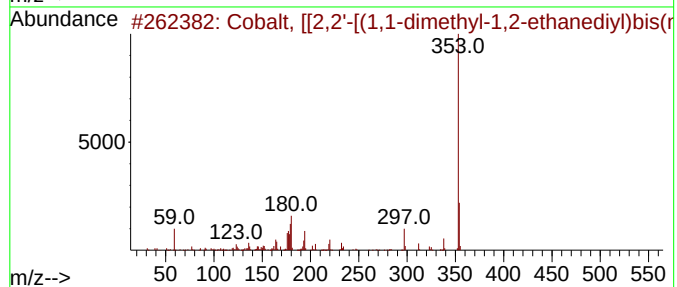
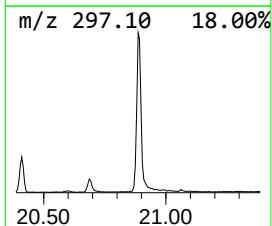
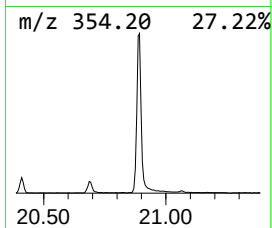
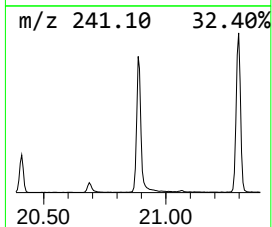
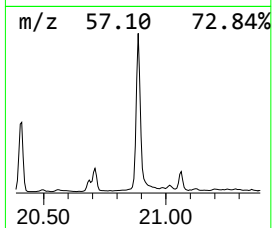
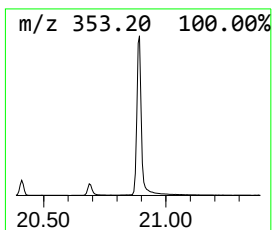
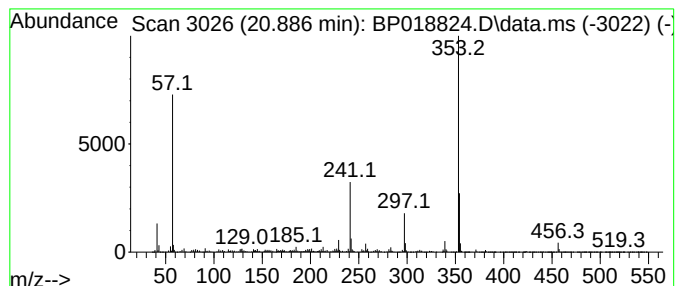
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.886	17.14 ng/ul	3824630	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cobalt, [[2,2'-[(1,1-dimethyl-1,...	353	C18H18CoN2O2	032593-87-6	38
2			Benzenamine, N-(triphenylphospho...	353	C24H20NP	002325-27-1	28
3			3,4'-Diamino-4-[N-methylanilino]...	353	C19H19N3O2S	1000253-45-4	9
4			1,3-benzenedicarboxylic acid, 5-...	353	C19H15NO6	1000398-38-7	9
5			7-Chloro-3,4-dihydro-3-[4-methox...	353	C20H16ClNO3	144155-15-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
Data File : BP018824.D
Acq On : 14 Dec 2023 02:01
Operator : MA/JU
Sample : 05677-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AC7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.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
2H-imidazole-2-...	13.375	2.6	ng/ul	520093	3	14.463	4019640	20.0
2,6-Di-tert-but...	13.999	10.0	ng/ul	2017220	3	14.463	4019640	20.0
2-Methyl-1-(2,4...	14.998	4.6	ng/ul	932303	3	14.463	4019640	20.0
unknown-01	15.122	6.3	ng/ul	1270390	3	14.463	4019640	20.0
n-Hexadecanoic ...	18.104	3.6	ng/ul	579423	4	17.210	3229660	20.0
Octadecanoic acid	19.339	3.2	ng/ul	721310	5	21.298	4462740	20.0
Carbonic acid, ...	20.333	2.2	ng/ul	486405	5	21.298	4462740	20.0
4,4-Bis(1,1-dim...	20.410	6.7	ng/ul	1501870	5	21.298	4462740	20.0
unknown-02	20.710	2.3	ng/ul	516803	5	21.298	4462740	20.0
unknown-03	20.886	17.1	ng/ul	3824630	5	21.298	4462740	20.0
Strychnidin-10-...	21.957	12.0	ng/ul	2672590	5	21.298	4462740	20.0