

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061388.D
 Acq On : 31 May 2024 10:51
 Operator : MA/JU
 Sample : P2570-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH652

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_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061388.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	9	16	34	rVB	210065	439069	36.65%	2.946%
2	3.334	56	59	66	rVB5	5431	9959	0.83%	0.067%
3	3.616	101	107	118	rBV	11588	21632	1.81%	0.145%
4	3.745	124	129	142	rBV	76569	141476	11.81%	0.949%
5	4.074	181	185	187	rBV4	2533	3483	0.29%	0.023%
6	5.954	503	505	511	rVB2	3668	5084	0.42%	0.034%
7	6.436	584	587	593	rVB2	1466	2470	0.21%	0.017%
8	7.018	682	686	687	rBV	2473	2451	0.20%	0.016%
9	7.059	687	693	709	rVV	140242	239610	20.00%	1.607%
10	7.206	711	718	725	rVB	83578	137169	11.45%	0.920%
11	7.411	747	753	759	rBV	128191	219368	18.31%	1.472%
12	7.464	759	762	765	rVB2	2619	2772	0.23%	0.019%
13	7.876	824	832	839	rBV	151699	253175	21.13%	1.698%
14	7.928	839	841	848	rVB4	3802	6205	0.52%	0.042%
15	8.592	947	954	965	rBV2	140729	238241	19.88%	1.598%
16	9.033	1022	1029	1035	rVB	129679	227958	19.03%	1.529%
17	9.104	1037	1041	1047	rVB2	2882	4768	0.40%	0.032%
18	9.198	1049	1057	1060	rBV4	2859	5434	0.45%	0.036%
19	9.456	1098	1101	1104	rBV3	2387	2846	0.24%	0.019%
20	9.585	1117	1123	1131	rVB	15773	25192	2.10%	0.169%
21	9.750	1144	1151	1159	rBV	118829	207071	17.28%	1.389%
22	10.302	1239	1245	1254	rVB	175302	300197	25.05%	2.014%
23	10.437	1260	1268	1278	rBV	18556	33020	2.76%	0.222%
24	10.666	1298	1307	1313	rBV	191436	337938	28.20%	2.267%
25	10.725	1313	1317	1321	rVB2	3817	5824	0.49%	0.039%
26	10.807	1325	1331	1341	rVB	47712	92450	7.72%	0.620%
27	11.201	1393	1398	1402	rVB4	5543	7600	0.63%	0.051%
28	11.313	1410	1417	1423	rBV5	4981	9380	0.78%	0.063%
29	11.407	1428	1433	1443	rVB2	17684	31695	2.65%	0.213%
30	11.695	1477	1482	1486	rBV2	2751	4771	0.40%	0.032%
31	12.088	1545	1549	1554	rBV3	4785	7887	0.66%	0.053%
32	12.171	1556	1563	1565	rVB4	1485	3150	0.26%	0.021%
33	12.253	1574	1577	1582	rBV2	2287	3000	0.25%	0.020%
34	12.329	1586	1590	1596	rVB2	4236	5722	0.48%	0.038%
35	12.547	1621	1627	1632	rBV4	3505	6382	0.53%	0.043%
36	13.046	1706	1712	1716	rVV3	3397	5464	0.46%	0.037%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061388.D
 Acq On : 31 May 2024 10:51
 Operator : MA/JU
 Sample : P2570-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH652

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_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

37	13.334	1755	1761	1766	rBV3	9217	13031	1.09%	0.087%
38	13.434	1774	1778	1781	rVB3	2292	2839	0.24%	0.019%
39	13.827	1841	1845	1850	rBV4	4869	8556	0.71%	0.057%
40	13.916	1853	1860	1866	rVV	292916	416513	34.76%	2.794%
41	13.998	1869	1874	1876	rVB4	3668	4712	0.39%	0.032%
42	14.062	1882	1885	1889	rVB3	2677	2834	0.24%	0.019%
43	14.203	1902	1909	1921	rVB	313522	494684	41.29%	3.319%
44	14.409	1940	1944	1948	rBV3	8208	10288	0.86%	0.069%
45	14.509	1953	1961	1968	rBV	296326	465358	38.84%	3.122%
46	14.574	1968	1972	1978	rVB2	6803	10466	0.87%	0.070%
47	14.732	1990	1999	2010	rBV4	204272	571796	47.72%	3.836%
48	14.867	2019	2022	2026	rBV5	5601	7150	0.60%	0.048%
49	14.914	2026	2030	2033	rVB2	6243	7699	0.64%	0.052%
50	14.985	2039	2042	2045	rVB3	4554	5394	0.45%	0.036%
51	15.026	2045	2049	2051	rBV5	1630	2483	0.21%	0.017%
52	15.179	2072	2075	2079	rVB5	3518	4871	0.41%	0.033%
53	15.302	2092	2096	2098	rBV4	3493	5401	0.45%	0.036%
54	15.361	2103	2106	2109	rVB3	6996	8919	0.74%	0.060%
55	15.502	2123	2130	2136	rBV	388986	602341	50.27%	4.041%
56	15.555	2136	2139	2146	rVB4	7509	11080	0.92%	0.074%
57	15.643	2149	2154	2163	rVB	88148	137062	11.44%	0.919%
58	15.725	2163	2168	2170	rBV4	4126	6813	0.57%	0.046%
59	15.854	2184	2190	2197	rVB6	7430	16543	1.38%	0.111%
60	16.001	2210	2215	2216	rBV5	4114	6151	0.51%	0.041%
61	16.072	2223	2227	2229	rBV4	3229	4699	0.39%	0.032%
62	16.225	2248	2253	2261	rBV4	14900	37369	3.12%	0.251%
63	16.483	2295	2297	2302	rVB4	5671	6367	0.53%	0.043%
64	16.565	2308	2311	2312	rBV2	4538	4198	0.35%	0.028%
65	16.618	2316	2320	2324	rVB5	4793	7890	0.66%	0.053%
66	16.795	2348	2350	2354	rVB4	4636	4928	0.41%	0.033%
67	16.918	2366	2371	2376	rVB3	13291	21656	1.81%	0.145%
68	17.018	2384	2388	2394	rVB6	13946	19667	1.64%	0.132%
69	17.071	2394	2397	2403	rVB3	9977	15720	1.31%	0.105%
70	17.171	2410	2414	2419	rVB7	6227	9916	0.83%	0.067%
71	17.259	2423	2429	2433	rVV	364928	556141	46.42%	3.731%
72	17.300	2433	2436	2441	rVV	183859	263246	21.97%	1.766%
73	17.359	2441	2446	2457	rVV2	444246	678634	56.64%	4.553%
74	17.447	2458	2461	2468	rVB7	9552	16336	1.36%	0.110%
75	17.664	2489	2498	2502	rBV2	23856	52410	4.37%	0.352%
76	17.764	2511	2515	2521	rVB8	9900	21745	1.81%	0.146%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061388.D
 Acq On : 31 May 2024 10:51
 Operator : MA/JU
 Sample : P2570-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH652

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_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

77	17.840	2524	2528	2532	rBV5	10058	16289	1.36%	0.109%
78	17.929	2540	2543	2545	rBV4	7815	9457	0.79%	0.063%
79	18.164	2574	2583	2585	rBV2	104714	210161	17.54%	1.410%
80	18.263	2598	2600	2605	rVB3	14691	17926	1.50%	0.120%
81	18.328	2606	2611	2615	rBV3	57556	101639	8.48%	0.682%
82	18.493	2636	2639	2643	rBV5	10289	14729	1.23%	0.099%
83	18.634	2660	2663	2667	rVV	30427	37724	3.15%	0.253%
84	18.681	2667	2671	2678	rVB	51850	74217	6.19%	0.498%
85	19.057	2731	2735	2738	rBV	34518	61919	5.17%	0.415%
86	19.198	2755	2759	2766	rVB3	37175	67179	5.61%	0.451%
87	19.321	2774	2780	2786	rVB	604703	834912	69.68%	5.601%
88	19.433	2793	2799	2809	rBV4	54518	138284	11.54%	0.928%
89	19.656	2831	2837	2839	rBV2	623373	941773	78.60%	6.318%
90	19.679	2839	2841	2850	rVB	546000	728571	60.81%	4.888%
91	19.756	2850	2854	2858	rBV2	38009	57997	4.84%	0.389%
92	20.008	2892	2897	2902	rBV4	37826	88949	7.42%	0.597%
93	20.572	2990	2993	2998	rVB	111895	125538	10.48%	0.842%
94	20.931	3051	3054	3059	rVB	76837	99400	8.30%	0.667%
95	21.407	3131	3135	3140	rVB	411707	529831	44.22%	3.554%
96	21.513	3146	3153	3158	rBV3	506255	1198162	100.00%	8.038%
97	21.560	3158	3161	3173	rVB	309453	479663	40.03%	3.218%
98	23.628	3508	3513	3520	rBV	195309	508726	42.46%	3.413%
99	24.392	3638	3643	3649	rBV2	211863	435110	36.31%	2.919%
100	24.609	3674	3680	3687	rVB	233576	534347	44.60%	3.585%

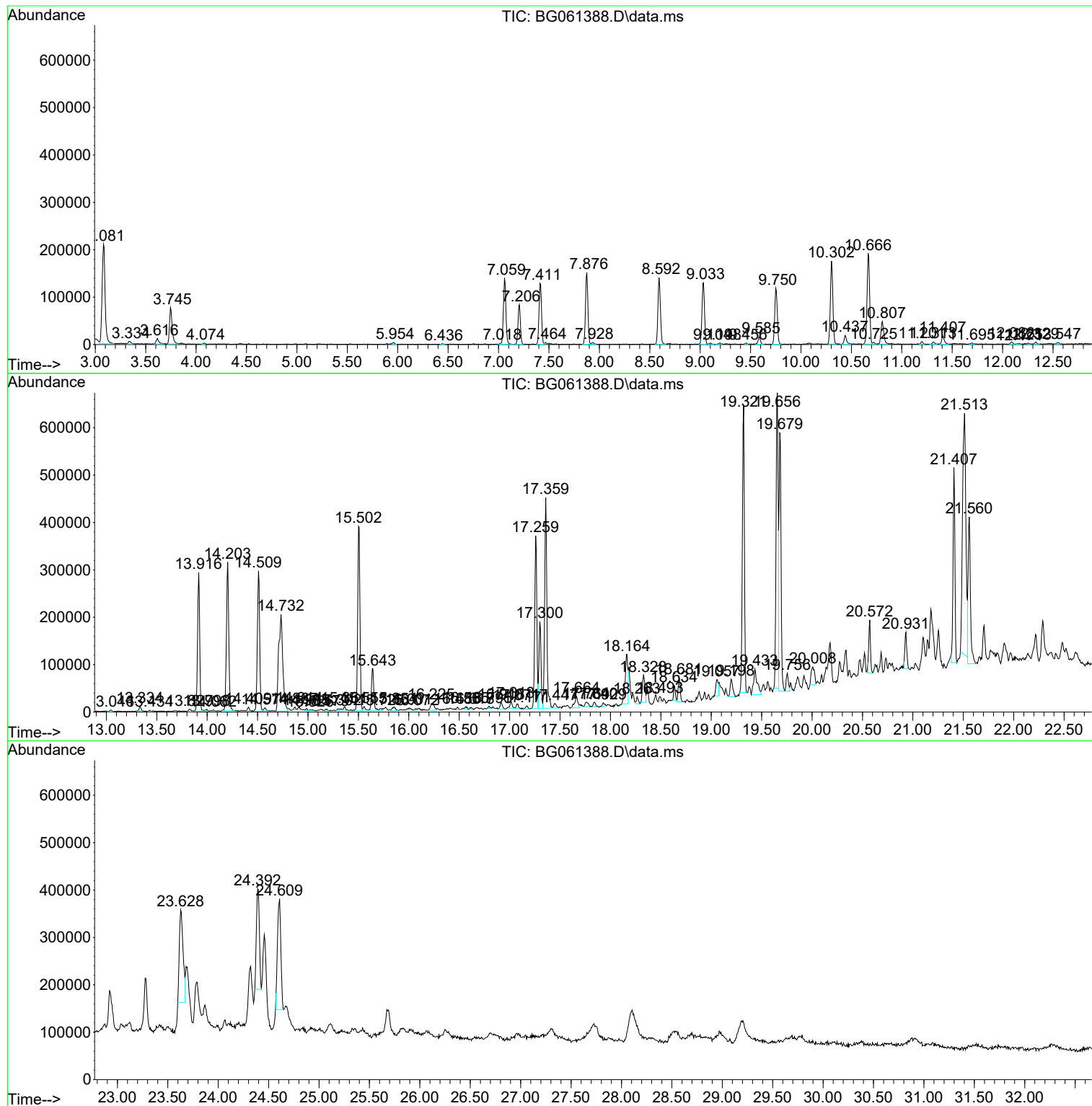
Sum of corrected areas: 14906322

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

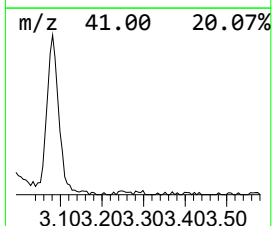
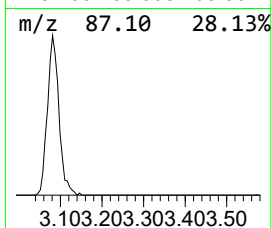
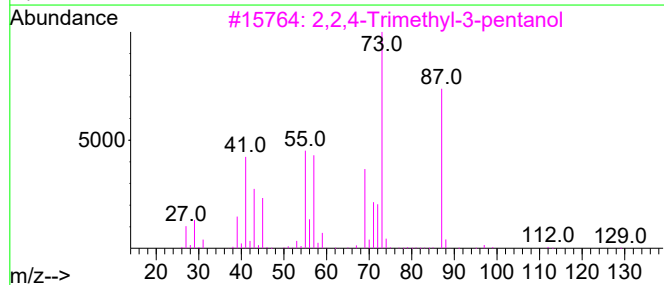
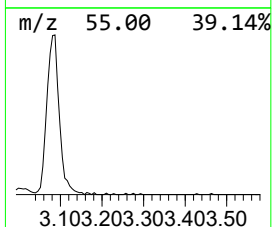
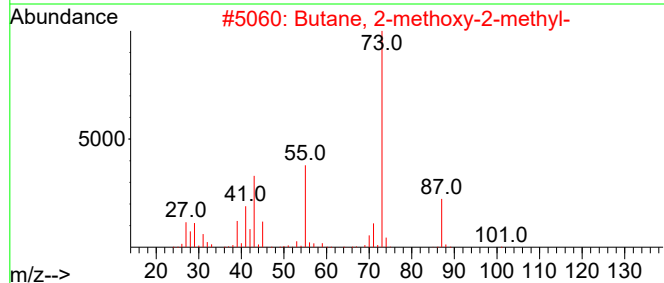
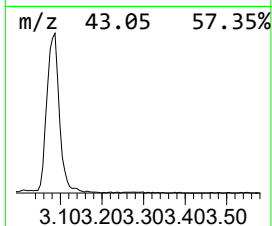
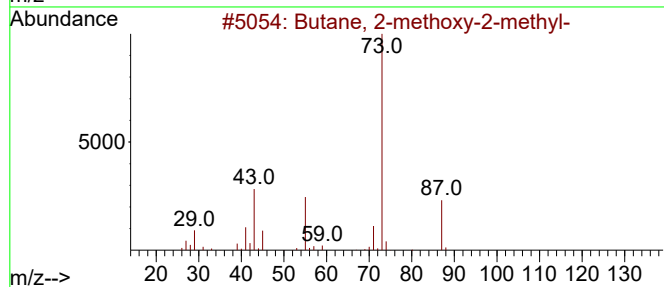
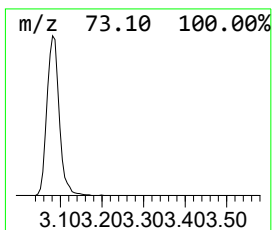
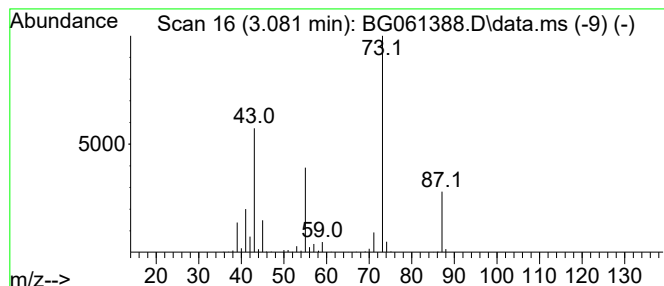
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	34.69 ng/ul	439069	1,4-Dichlorobenzene-d4	7.876

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	37
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

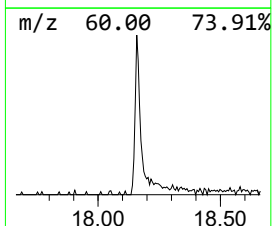
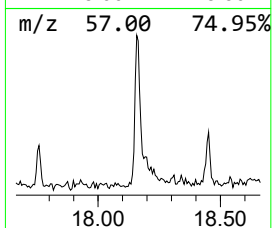
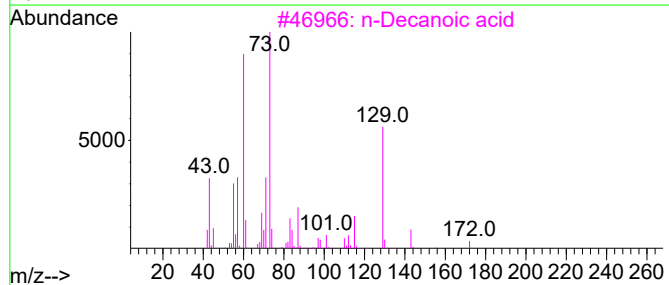
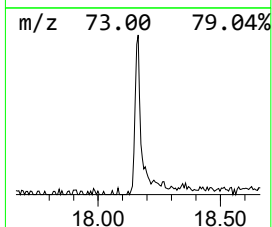
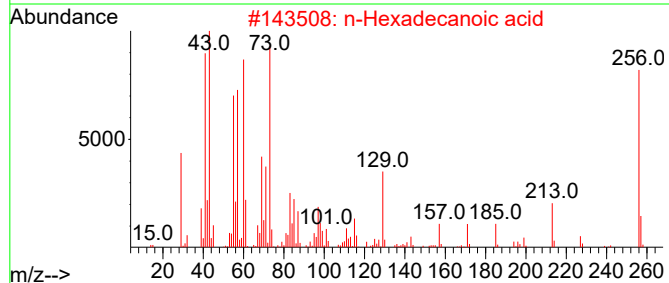
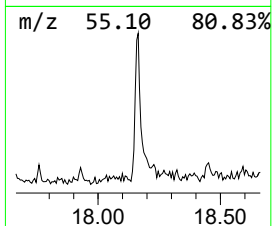
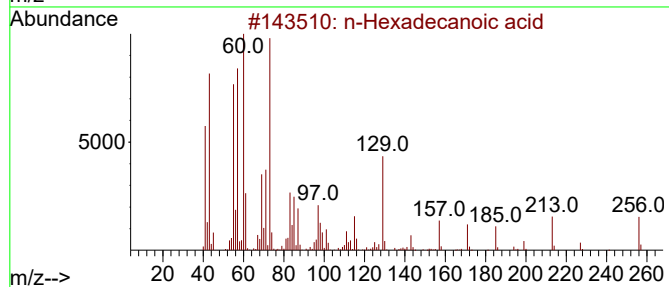
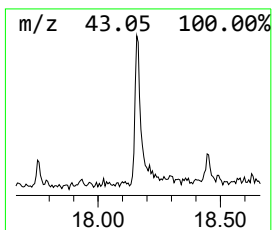
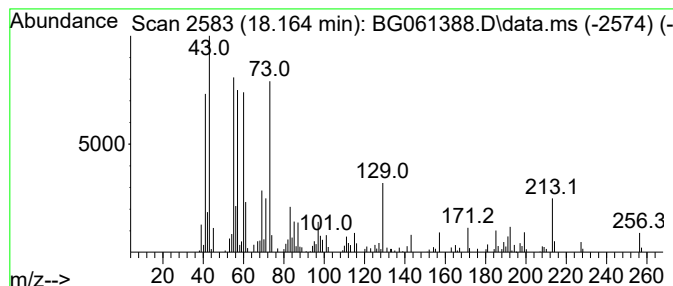
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.164	7.56 ng/ul	210161	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			n-Decanoic acid	172	C10H20O2	000334-48-5	90
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

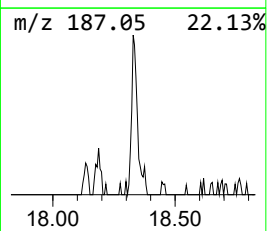
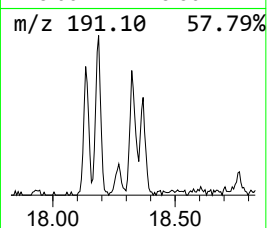
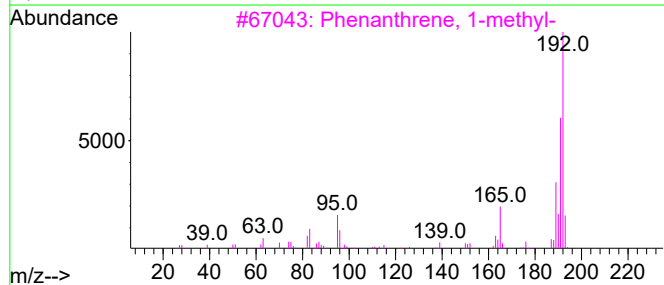
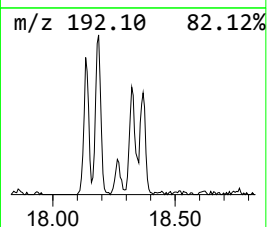
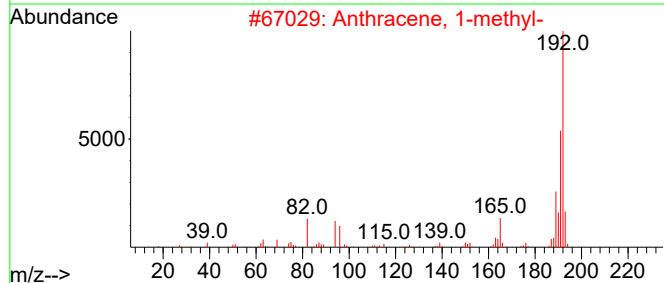
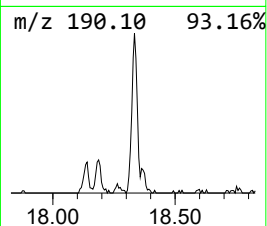
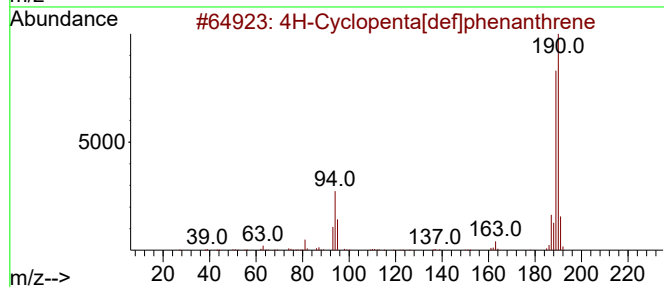
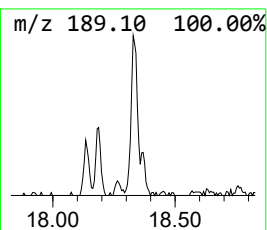
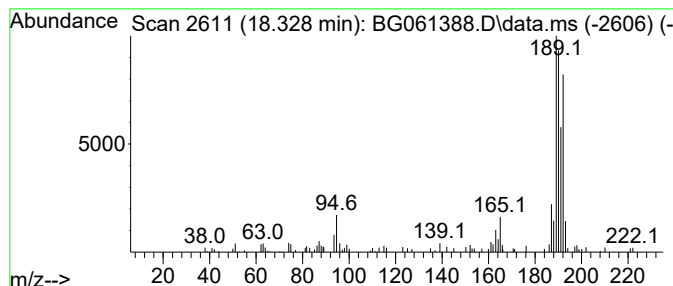
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	3.66 ng/ul	101639	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	60
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	46
4			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	46
5			Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

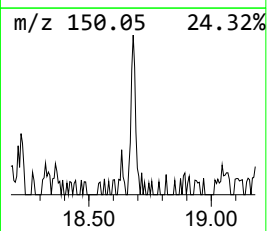
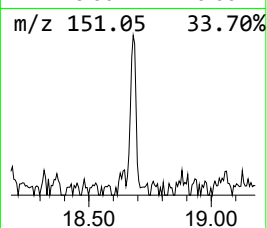
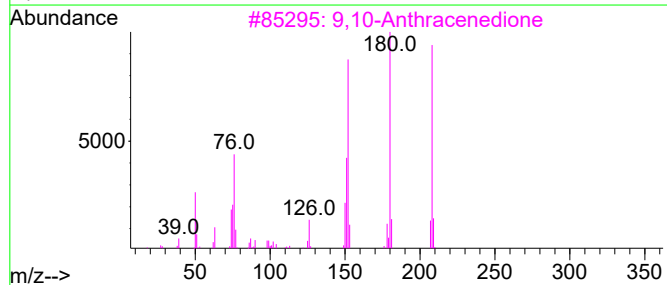
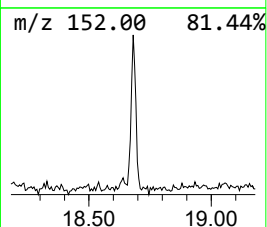
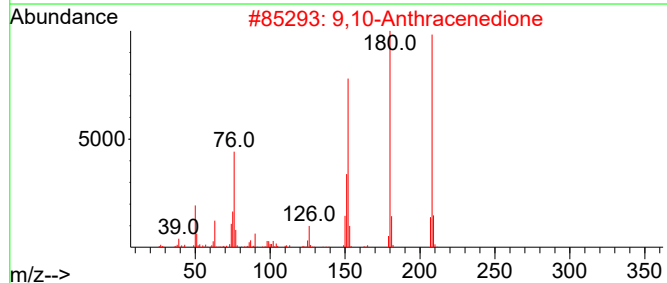
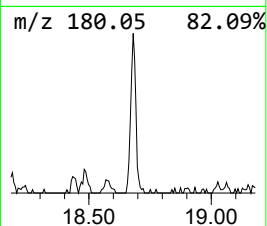
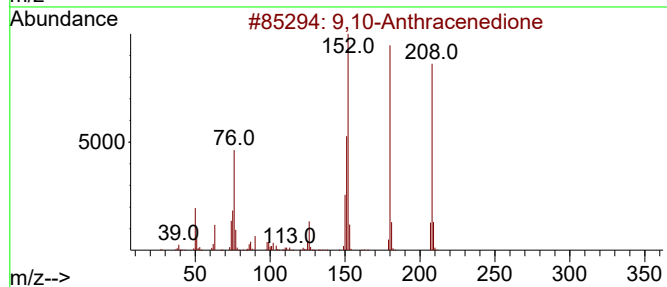
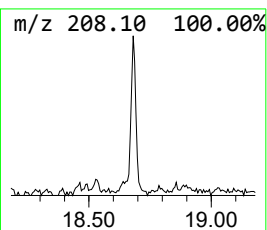
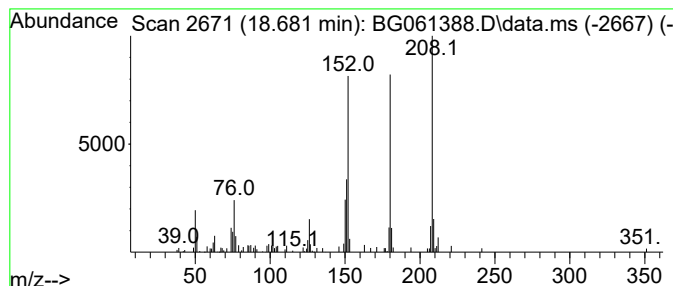
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 9,10-Anthracenedione Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.681	2.67 ng/ul	74217	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	93
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	90
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	90
4	Benzo[h]cinnoline			180	C12H8N2	000230-31-9	83
5	9,10-Anthracenedione			208	C14H8O2	000084-65-1	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

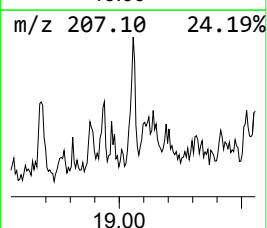
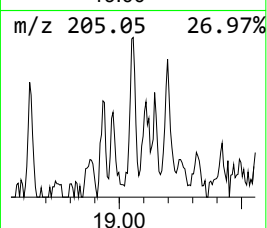
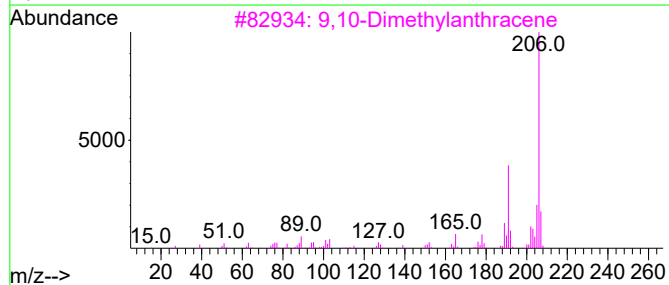
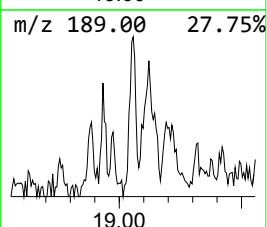
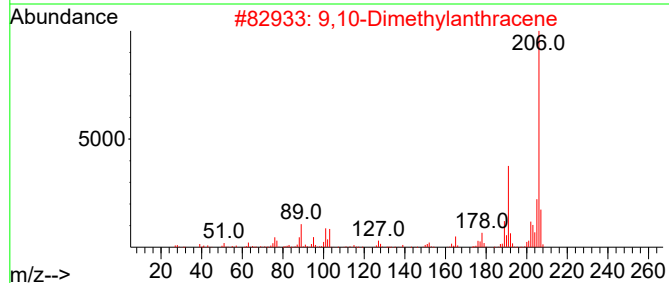
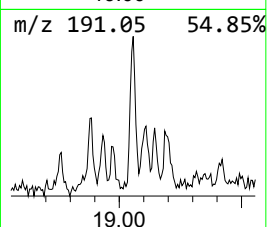
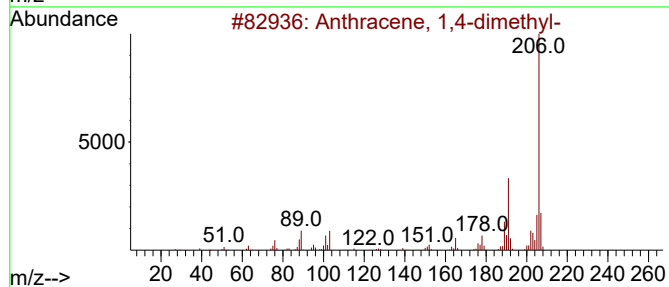
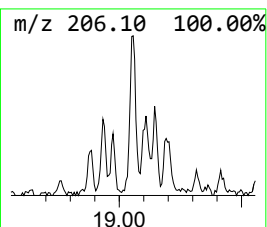
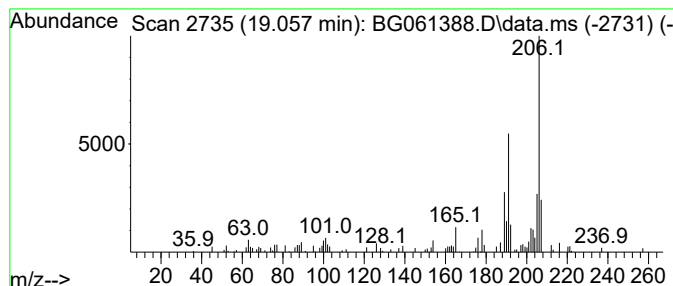
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Anthracene, 1,4-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.057	2.23 ng/ul	61919	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	91
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	90
3			9,10-Dimethylantracene	206	C16H14	000781-43-1	90
4			3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	87
5			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

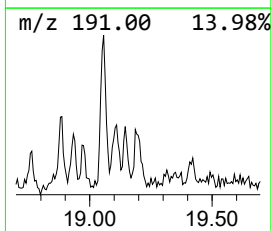
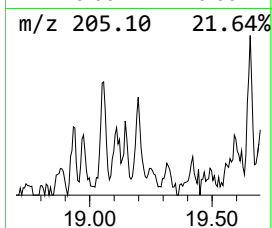
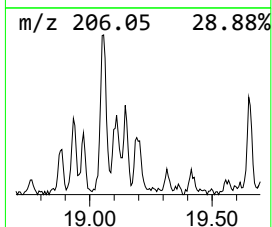
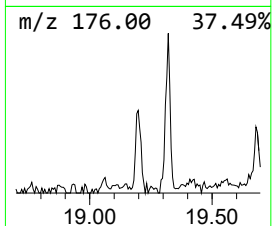
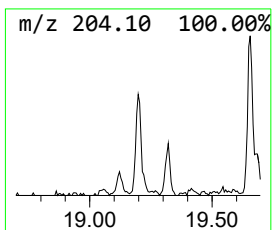
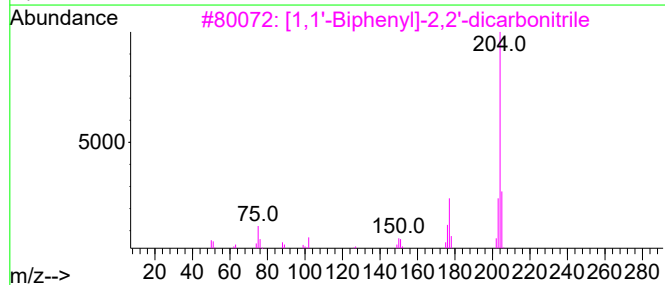
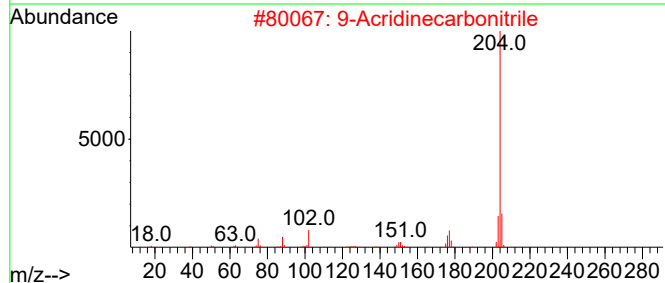
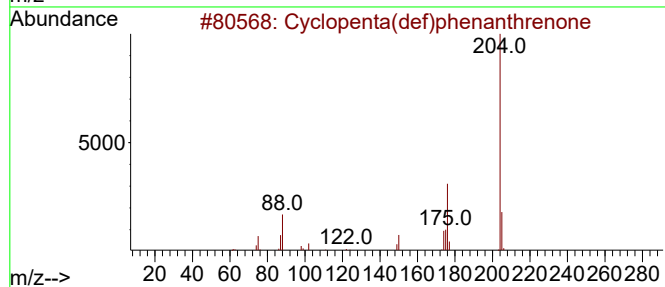
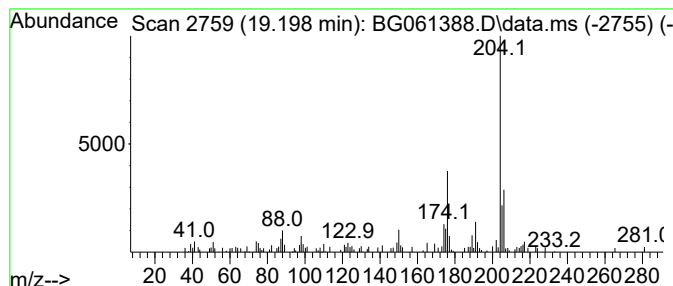
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclopenta(def)phenanthrenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.198	2.42 ng/ul	67179	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	81
2			9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	52
3			[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	50
4			[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	49
5			[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

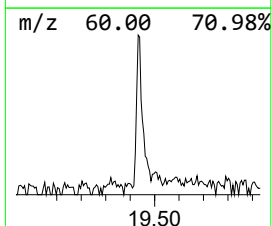
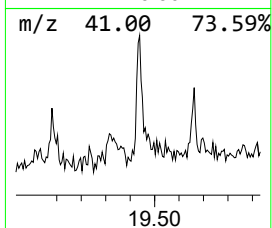
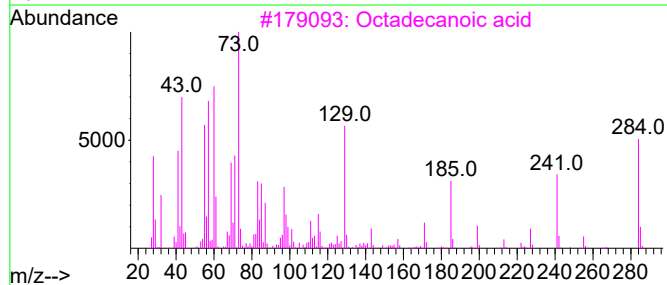
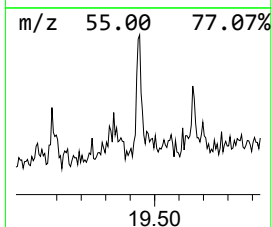
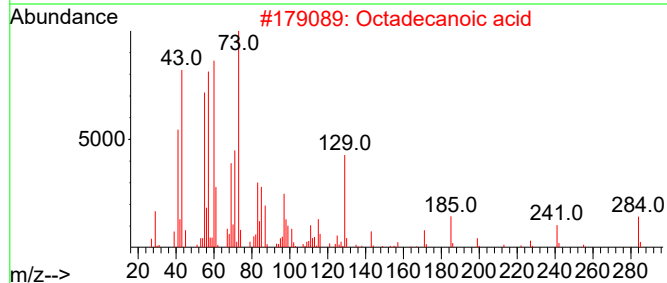
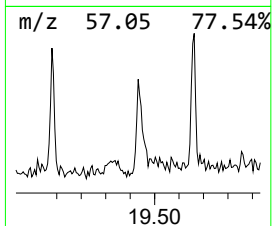
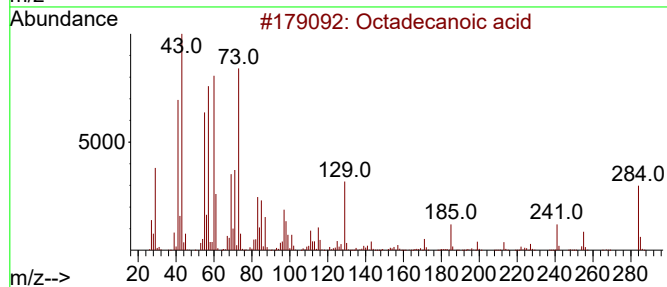
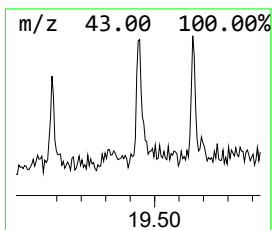
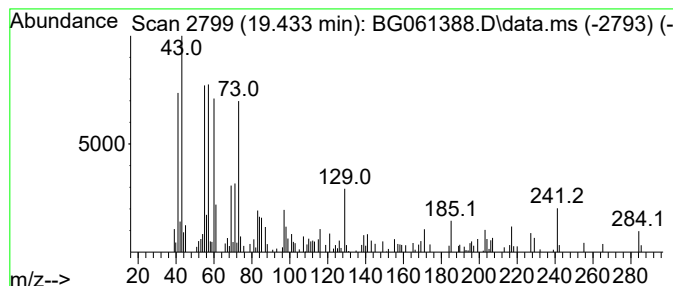
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.433	2.31 ng/ul	138284	Chrysene-d12	21.513

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	91
2			Octadecanoic acid	284	C18H36O2	000057-11-4	60
3			Octadecanoic acid	284	C18H36O2	000057-11-4	53
4			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	52
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

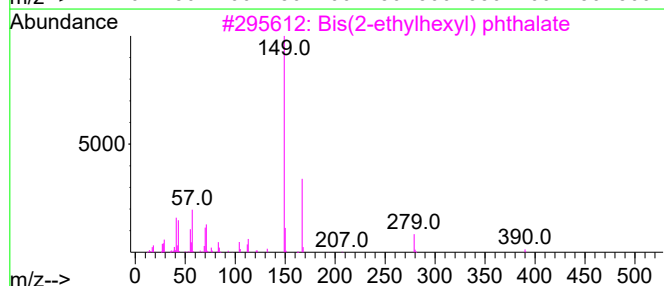
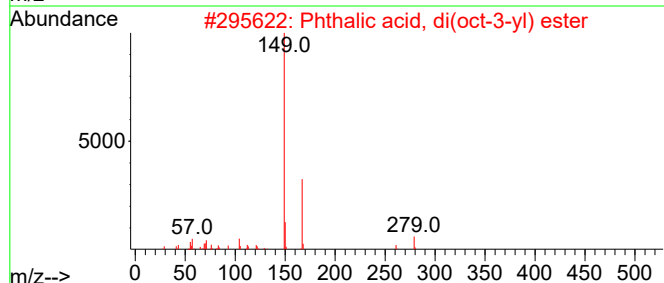
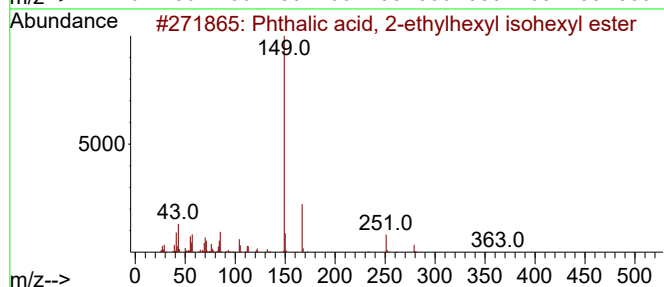
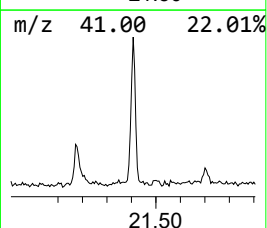
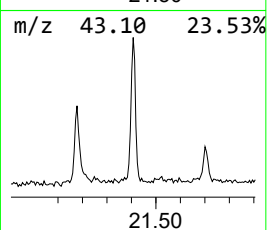
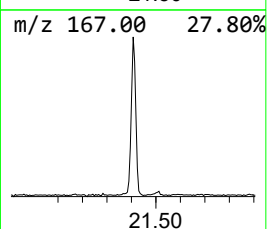
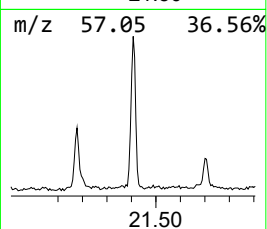
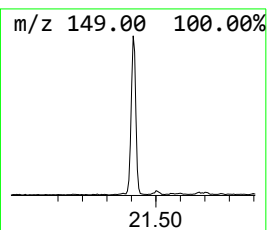
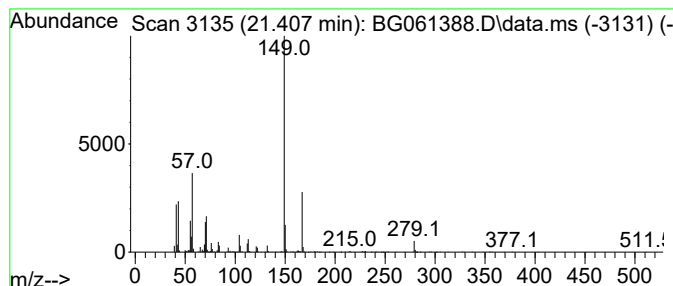
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phthalic acid, 2-ethylhexyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.407	8.84 ng/ul	529831	Chrysene-d12	21.513

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 2-ethylhexyl isoh...	362	C22H34O4	1000308-98-5	90
2			Phthalic acid, di(oct-3-yl) ester	390	C24H38O4	1000377-72-3	90
3			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	83
4			Di-5-nonyl phthalate	418	C26H42O4	094054-23-6	72
5			Phthalic acid, cyclohexyl 2-pent...	318	C19H26O4	1000315-55-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061388.D
Acq On : 31 May 2024 10:51
Operator : MA/JU
Sample : P2570-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH652

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.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
Butane, 2-metho...	3.081	34.7	ng/ul	439069	1	7.876	253175	20.0
n-Hexadecanoic ...	18.164	7.6	ng/ul	210161	4	17.259	556141	20.0
4H-Cyclopenta[d]...	18.328	3.7	ng/ul	101639	4	17.259	556141	20.0
9,10-Anthracene...	18.681	2.7	ng/ul	74217	4	17.259	556141	20.0
Anthracene, 1,4...	19.057	2.2	ng/ul	61919	4	17.259	556141	20.0
Cyclopenta(def)...	19.198	2.4	ng/ul	67179	4	17.259	556141	20.0
Octadecanoic acid	19.433	2.3	ng/ul	138284	5	21.513	1198160	20.0
Phthalic acid, ...	21.407	8.8	ng/ul	529831	5	21.513	1198160	20.0