

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063737.D
 Acq On : 18 Dec 2024 22:31
 Operator : RC/JU
 Sample : P5226-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AN6

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.259	27	29	34	rVB2	26107	30661	0.94%	0.087%
2	3.670	95	99	112	rVB	259996	445517	13.66%	1.271%
3	4.763	284	285	288	rVB	9906	6487	0.20%	0.019%
4	5.127	345	347	348	rBV2	6485	5600	0.17%	0.016%
5	5.603	425	428	430	rBV2	5943	8541	0.26%	0.024%
6	5.885	473	476	477	rBV3	16200	17063	0.52%	0.049%
7	6.449	570	572	574	rBV2	5488	6251	0.19%	0.018%
8	6.990	658	664	676	rBV	359794	661973	20.30%	1.888%
9	7.136	683	689	696	rVB	282717	464589	14.25%	1.325%
10	7.342	717	724	734	rBV	330085	563037	17.27%	1.606%
11	7.530	754	756	757	rVB2	10088	6156	0.19%	0.018%
12	7.689	780	783	784	rBV2	6084	5613	0.17%	0.016%
13	7.800	796	802	810	rVB	438923	748511	22.96%	2.135%
14	7.971	830	831	835	rBV	7740	6077	0.19%	0.017%
15	8.141	858	860	864	rVV2	7237	7618	0.23%	0.022%
16	8.171	864	865	868	rVB3	7397	5880	0.18%	0.017%
17	8.388	899	902	903	rBV	8791	7908	0.24%	0.023%
18	8.441	907	911	912	rBV	8769	11231	0.34%	0.032%
19	8.523	918	925	935	rBV	406177	730920	22.42%	2.085%
20	8.958	991	999	1009	rVB	323561	573335	17.58%	1.635%
21	9.181	1034	1037	1039	rBV3	5632	7353	0.23%	0.021%
22	9.275	1051	1053	1055	rVB2	6840	6396	0.20%	0.018%
23	9.322	1057	1061	1062	rVB2	6674	6211	0.19%	0.018%
24	9.516	1090	1094	1098	rBV3	36850	52721	1.62%	0.150%
25	9.598	1106	1108	1111	rVB2	7428	7750	0.24%	0.022%
26	9.681	1114	1122	1129	rBV	268286	488326	14.98%	1.393%
27	9.780	1136	1139	1140	rVB2	9165	6060	0.19%	0.017%
28	10.092	1190	1192	1195	rBV3	7831	9715	0.30%	0.028%
29	10.227	1207	1215	1226	rBV	420349	766017	23.49%	2.185%
30	10.591	1268	1277	1287	rBV	632304	1109614	34.03%	3.165%
31	10.732	1292	1301	1316	rBV2	343156	739102	22.67%	2.108%
32	10.885	1325	1327	1329	rVB2	8932	7103	0.22%	0.020%
33	11.038	1351	1353	1355	rBV2	7275	5525	0.17%	0.016%
34	11.138	1368	1370	1376	rVB4	11109	18302	0.56%	0.052%
35	11.267	1389	1392	1393	rBV	8264	7172	0.22%	0.020%
36	11.290	1393	1396	1399	rVB	6183	7669	0.24%	0.022%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063737.D
 Acq On : 18 Dec 2024 22:31
 Operator : RC/JU
 Sample : P5226-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AN6

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-BG121124.MA.M
 Title : SVOA CALIBRATION

37	11.661	1456	1459	1461	rVB	5218	5680	0.17%	0.016%
38	11.802	1482	1483	1488	rVB2	9200	11840	0.36%	0.034%
39	11.872	1492	1495	1499	rVV4	5370	7616	0.23%	0.022%
40	12.013	1516	1519	1522	rBV4	5851	9140	0.28%	0.026%
41	12.107	1530	1535	1538	rBV3	8127	15474	0.47%	0.044%
42	12.418	1585	1588	1589	rBV	5571	5768	0.18%	0.016%
43	12.430	1589	1590	1592	rVB2	8868	6247	0.19%	0.018%
44	12.695	1632	1635	1638	rVB2	4699	5816	0.18%	0.017%
45	12.795	1651	1652	1656	rVB	8884	9550	0.29%	0.027%
46	12.842	1659	1660	1663	rVV2	6429	7171	0.22%	0.020%
47	12.900	1666	1670	1672	rVV2	10628	13217	0.41%	0.038%
48	12.924	1672	1674	1679	rVB	8658	12804	0.39%	0.037%
49	12.983	1682	1684	1689	rVV5	7070	10026	0.31%	0.029%
50	13.047	1692	1695	1696	rBV2	10272	8639	0.26%	0.025%
51	13.106	1703	1705	1709	rBV2	7358	7877	0.24%	0.022%
52	13.270	1730	1733	1734	rVB2	8518	7852	0.24%	0.022%
53	13.294	1734	1737	1739	rVB3	6177	6401	0.20%	0.018%
54	13.347	1743	1746	1748	rBV2	9600	8821	0.27%	0.025%
55	13.382	1750	1752	1754	rBV3	6824	6221	0.19%	0.018%
56	13.400	1754	1755	1759	rVB3	6256	6586	0.20%	0.019%
57	13.846	1825	1831	1840	rBV	834514	1233589	37.83%	3.518%
58	13.999	1854	1857	1860	rVB3	5821	6537	0.20%	0.019%
59	14.134	1871	1880	1892	rBV	988504	1567237	48.07%	4.470%
60	14.346	1911	1916	1917	rBV3	8705	9021	0.28%	0.026%
61	14.440	1926	1932	1942	rVV	1176916	1814229	55.64%	5.174%
62	14.675	1966	1972	1988	rVV	253395	567211	17.40%	1.618%
63	14.874	2003	2006	2007	rBV3	9528	11453	0.35%	0.033%
64	14.916	2011	2013	2016	rBV4	5347	6155	0.19%	0.018%
65	15.104	2043	2045	2047	rBV3	5120	5607	0.17%	0.016%
66	15.239	2065	2068	2070	rBV4	6438	7848	0.24%	0.022%
67	15.297	2075	2078	2083	rVB4	10051	13010	0.40%	0.037%
68	15.380	2088	2092	2093	rBV3	6043	7139	0.22%	0.020%
69	15.438	2096	2102	2113	rBV	1360919	2080556	63.81%	5.934%
70	15.574	2118	2125	2133	rBV2	323874	501760	15.39%	1.431%
71	15.668	2140	2141	2143	rBV2	11128	9368	0.29%	0.027%
72	15.803	2156	2164	2170	rBV	483147	717444	22.00%	2.046%
73	15.920	2182	2184	2187	rVB4	7024	7239	0.22%	0.021%
74	15.997	2192	2197	2198	rBV5	5984	9028	0.28%	0.026%
75	16.161	2221	2225	2226	rBV4	5330	5985	0.18%	0.017%
76	16.296	2246	2248	2249	rBV	7239	5927	0.18%	0.017%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063737.D
 Acq On : 18 Dec 2024 22:31
 Operator : RC/JU
 Sample : P5226-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AN6

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-BG121124.MA.M
 Title : SVOA CALIBRATION

77	16.719	2317	2320	2321	rBV3	7244	6203	0.19%	0.018%
78	16.796	2332	2333	2337	rBV3	5264	6498	0.20%	0.019%
79	16.919	2349	2354	2356	rBV3	8915	10591	0.32%	0.030%
80	16.966	2356	2362	2363	rBV5	8262	14779	0.45%	0.042%
81	17.107	2384	2386	2389	rVB4	15749	12756	0.39%	0.036%
82	17.195	2394	2401	2406	rBV2	1859115	2760632	84.67%	7.873%
83	17.289	2412	2417	2427	rVB2	1584062	2476376	75.95%	7.062%
84	17.389	2430	2434	2438	rBV7	27079	41572	1.27%	0.119%
85	17.512	2453	2455	2456	rBV2	9455	5659	0.17%	0.016%
86	17.571	2462	2465	2469	rBV5	13833	29200	0.90%	0.083%
87	17.859	2512	2514	2519	rVB5	10489	12910	0.40%	0.037%
88	17.988	2534	2536	2538	rBV	5816	5929	0.18%	0.017%
89	18.094	2549	2554	2568	rBV5	151604	315802	9.69%	0.901%
90	18.388	2602	2604	2607	rVB3	17033	14264	0.44%	0.041%
91	18.511	2623	2625	2628	rVB4	19650	18275	0.56%	0.052%
92	18.582	2633	2637	2640	rBV6	16079	26154	0.80%	0.075%
93	19.152	2727	2734	2740	rBV9	37146	80509	2.47%	0.230%
94	19.258	2742	2752	2759	rVV	250903	393304	12.06%	1.122%
95	19.592	2803	2809	2819	rBV	2148981	3260595	100.00%	9.299%
96	19.798	2842	2844	2848	rBV5	14569	14616	0.45%	0.042%
97	21.108	3063	3067	3079	rBV3	237898	480545	14.74%	1.370%
98	21.437	3117	3123	3129	rBV	1879117	3167355	97.14%	9.033%
99	24.246	3593	3601	3610	rBV2	964878	2501717	76.73%	7.135%
100	24.457	3628	3637	3648	rVB	1180159	3091023	94.80%	8.815%

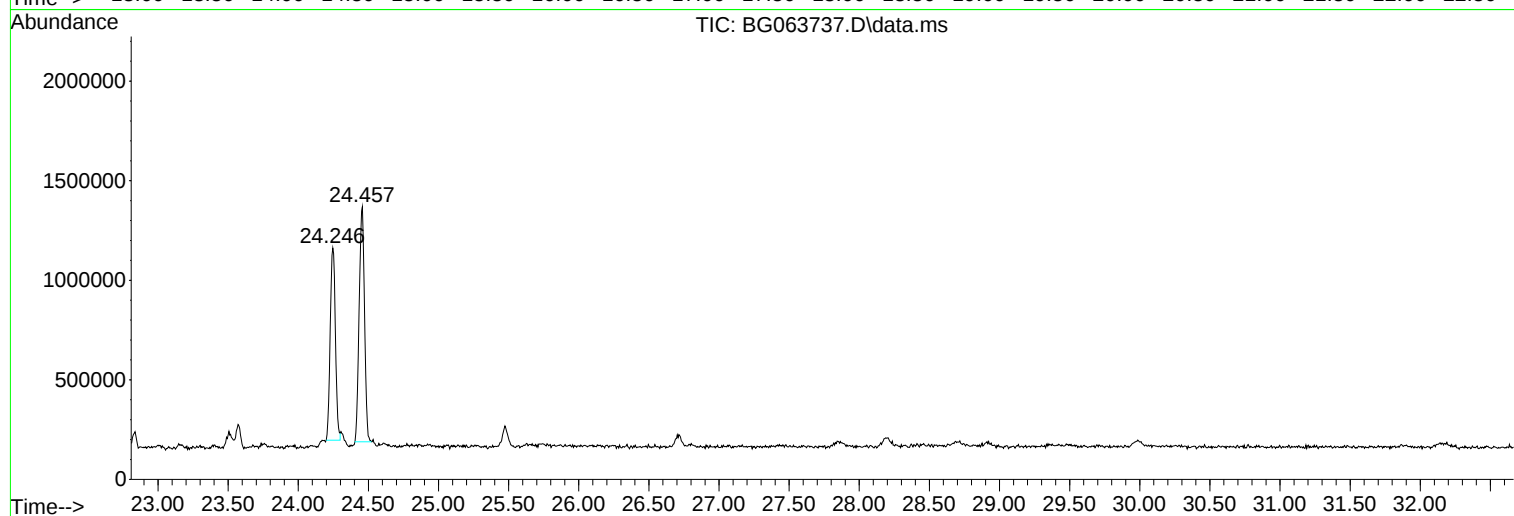
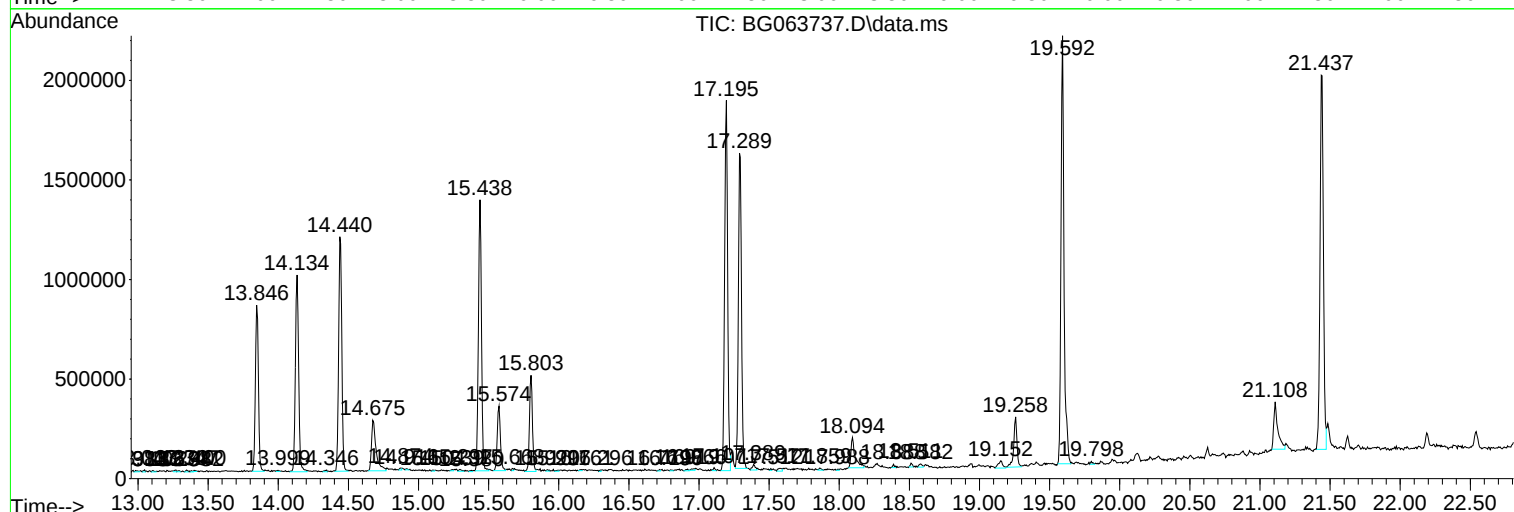
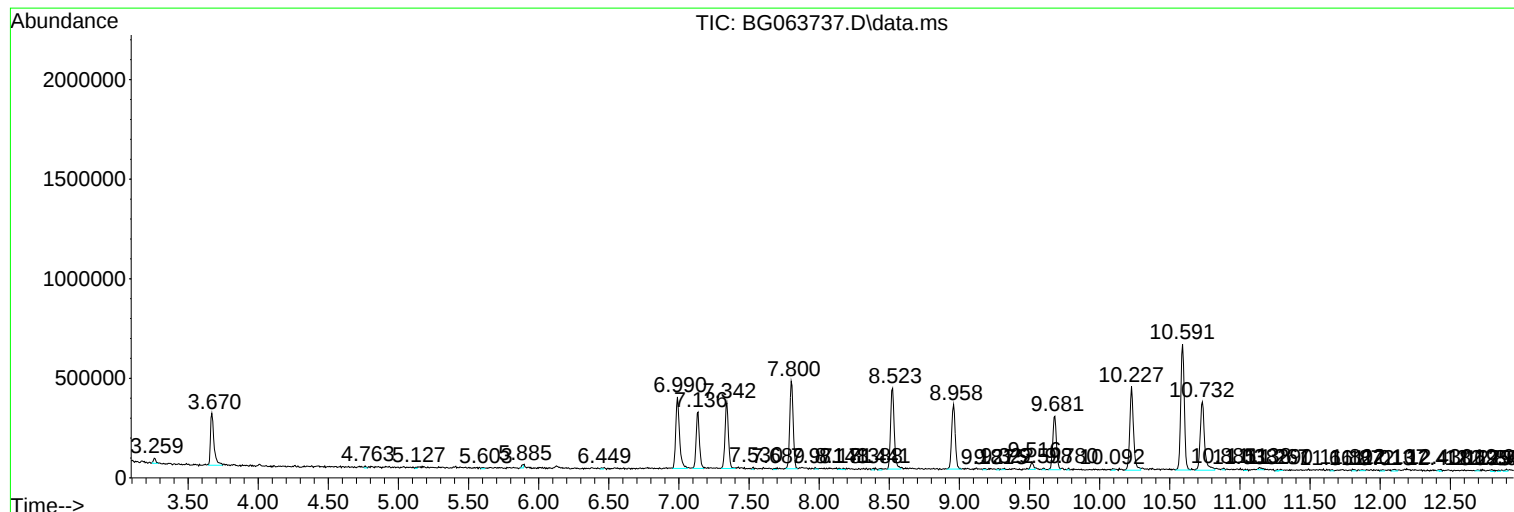
Sum of corrected areas: 35064357

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063737.D
Acq On : 18 Dec 2024 22:31
Operator : RC/JU
Sample : P5226-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.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\BG121824\
Data File : BG063737.D
Acq On : 18 Dec 2024 22:31
Operator : RC/JU
Sample : P5226-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN6

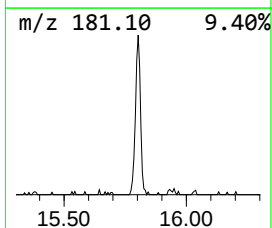
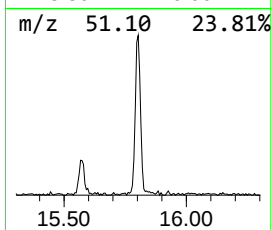
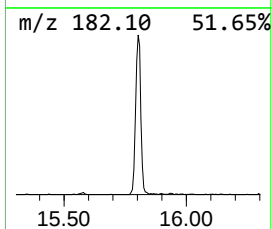
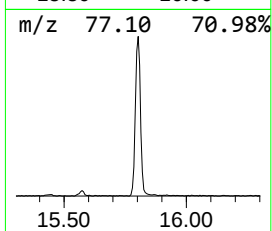
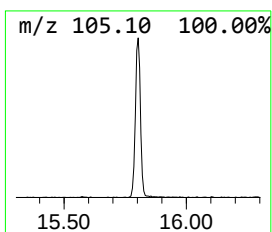
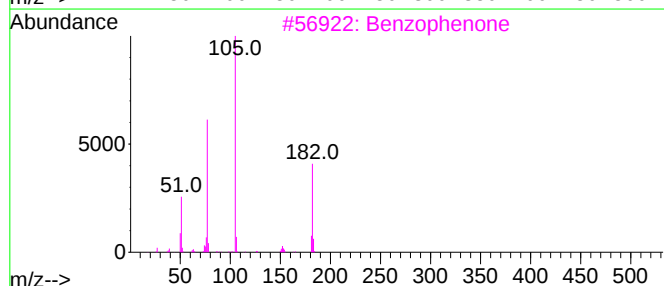
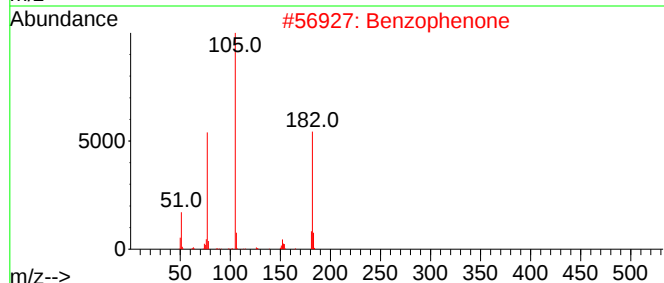
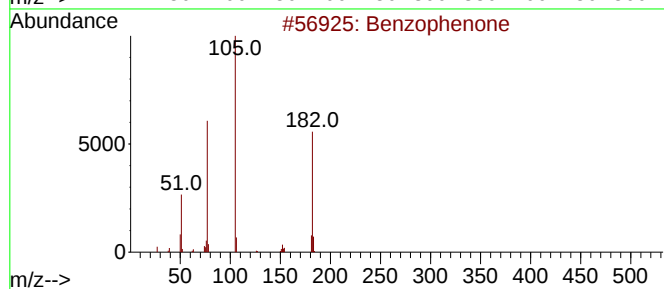
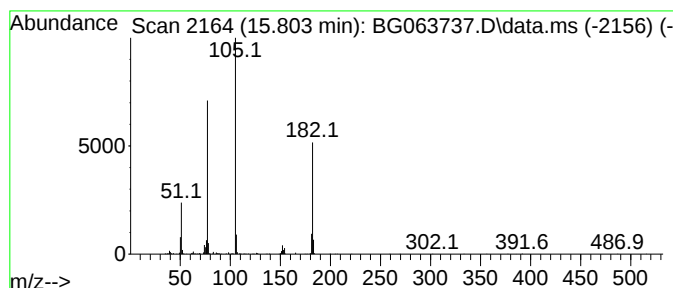
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.803	7.91 ng/ul	717444	Acenaphthene-d10	14.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	83
5			1-Butanone, 1-phenyl-	148	C10H12O	000495-40-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063737.D
Acq On : 18 Dec 2024 22:31
Operator : RC/JU
Sample : P5226-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN6

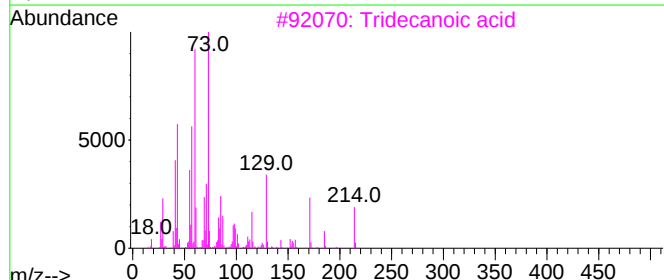
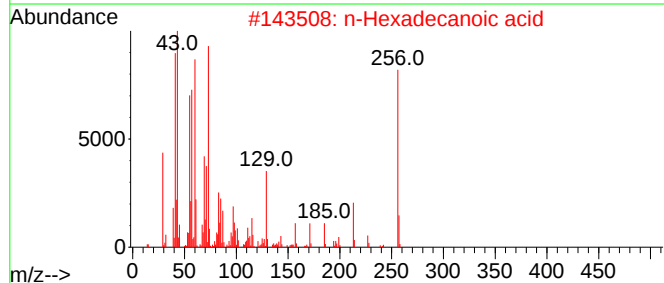
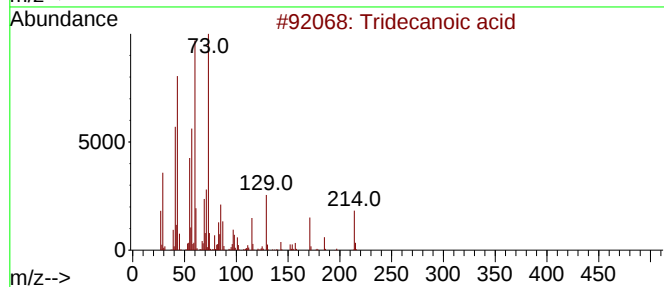
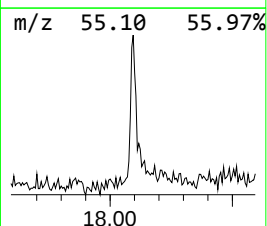
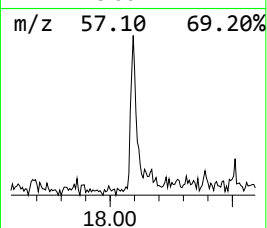
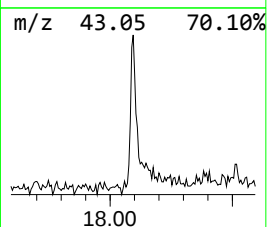
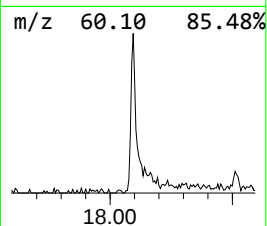
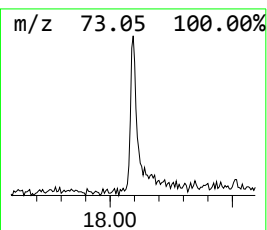
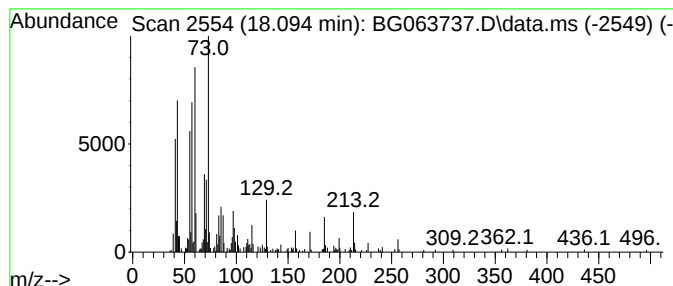
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tridecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.094	2.29 ng/ul	315802	Phenanthrene-d10	17.195

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	90
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
3			Tridecanoic acid	214	C13H26O2	000638-53-9	74
4			Dodecanoic acid	200	C12H24O2	000143-07-7	74
5			Undecanoic acid	186	C11H22O2	000112-37-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063737.D
Acq On : 18 Dec 2024 22:31
Operator : RC/JU
Sample : P5226-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN6

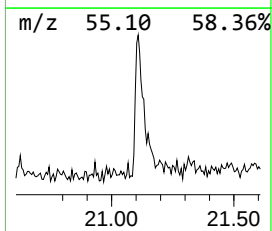
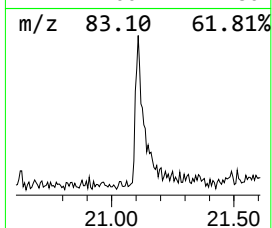
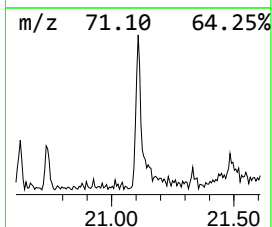
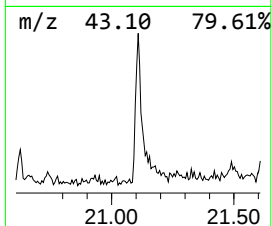
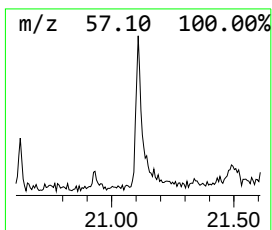
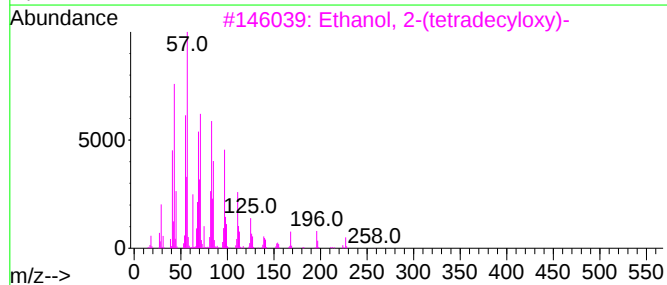
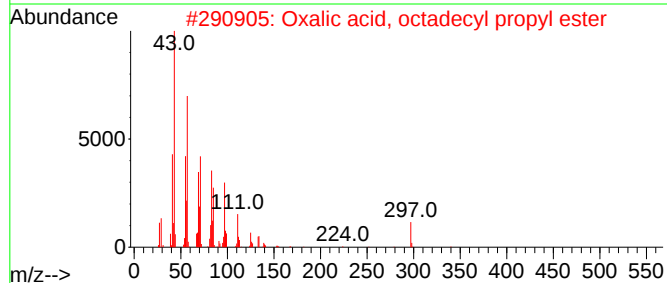
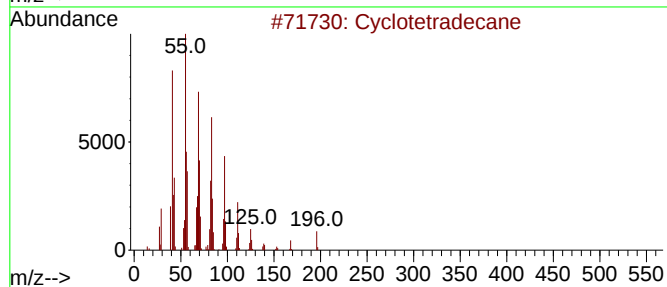
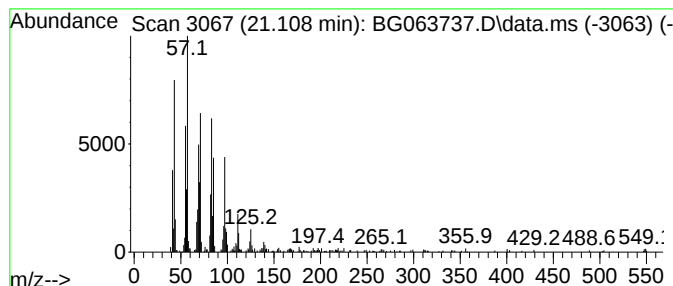
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.108 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.108	3.03 ng/ul	480545	Chrysene-d12	21.443

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	94
2			Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	87
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
4			1-Octadecanol	270	C18H38O	000112-92-5	60
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063737.D
Acq On : 18 Dec 2024 22:31
Operator : RC/JU
Sample : P5226-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.803	7.9	ng/ul	717444	3	14.440	1814230	20.0
Tridecanoic acid	18.094	2.3	ng/ul	315802	4	17.195	2760630	20.0
(DEL) Alkane: C...	21.108	3.0	ng/ul	480545	5	21.443	3167360	20.0