

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063366.D
 Acq On : 13 Nov 2024 22:30
 Operator : RC/JU
 Sample : P4801-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPB7

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.302	32	36	40	rVB4	15468	21407	0.90%	0.076%
2	3.461	59	63	69	rVB3	18702	28757	1.21%	0.102%
3	3.713	103	106	114	rVV5	17061	34138	1.43%	0.121%
4	4.354	212	215	218	rBV4	7033	10113	0.42%	0.036%
5	4.483	234	237	241	rVV4	11395	13480	0.57%	0.048%
6	4.536	242	246	252	rVB2	19272	31071	1.30%	0.110%
7	4.953	311	317	323	rBV	51992	75091	3.15%	0.267%
8	5.188	353	357	359	rVB2	4641	6417	0.27%	0.023%
9	7.009	658	667	678	rVB	113599	212109	8.90%	0.754%
10	7.162	687	693	701	rBV	119083	208362	8.75%	0.740%
11	7.309	717	718	722	rBV3	6624	7185	0.30%	0.026%
12	7.368	722	728	734	rVV	150729	257460	10.81%	0.915%
13	7.421	734	737	743	rVB5	12208	22886	0.96%	0.081%
14	7.832	800	807	813	rBV	350141	596035	25.02%	2.118%
15	7.897	813	818	823	rVV2	39455	64416	2.70%	0.229%
16	8.073	843	848	853	rBV3	18816	31892	1.34%	0.113%
17	8.537	920	927	936	rBV2	238312	423868	17.79%	1.506%
18	8.984	997	1003	1012	rVB2	146101	262575	11.02%	0.933%
19	9.154	1030	1032	1036	rVV4	11807	12672	0.53%	0.045%
20	9.195	1036	1039	1042	rVV3	4624	6184	0.26%	0.022%
21	9.412	1072	1076	1082	rBV5	14493	24218	1.02%	0.086%
22	9.565	1099	1102	1106	rBV3	3660	6198	0.26%	0.022%
23	9.706	1119	1126	1132	rVV	131693	235667	9.89%	0.837%
24	9.859	1147	1152	1154	rBV5	4879	6913	0.29%	0.025%
25	10.000	1173	1176	1178	rBV4	8052	7938	0.33%	0.028%
26	10.118	1192	1196	1198	rBV5	4934	7082	0.30%	0.025%
27	10.247	1211	1218	1232	rBV	198737	386564	16.23%	1.373%
28	10.394	1241	1243	1249	rVB5	11593	15156	0.64%	0.054%
29	10.617	1272	1281	1290	rBV	477482	859241	36.07%	3.053%
30	10.758	1300	1305	1311	rBV3	52472	100837	4.23%	0.358%
31	10.899	1327	1329	1334	rVV5	9814	18325	0.77%	0.065%
32	10.993	1337	1345	1348	rVV6	17847	43011	1.81%	0.153%
33	11.445	1420	1422	1423	rBV	10360	9445	0.40%	0.034%
34	11.739	1466	1472	1473	rBV3	4992	8650	0.36%	0.031%
35	11.839	1488	1489	1492	rBV3	8135	6248	0.26%	0.022%
36	11.904	1498	1500	1504	rVB3	9613	9621	0.40%	0.034%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063366.D
 Acq On : 13 Nov 2024 22:30
 Operator : RC/JU
 Sample : P4801-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPB7

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-BG110624.MA.M
 Title : SVOA CALIBRATION

37	12.145	1532	1541	1553	rBV	691221	1188573	49.89%	4.223%
38	12.374	1573	1580	1582	rVB5	5279	9732	0.41%	0.035%
39	12.662	1627	1629	1636	rVB4	5666	10756	0.45%	0.038%
40	12.767	1643	1647	1648	rBV3	14305	14299	0.60%	0.051%
41	12.932	1671	1675	1679	rBV7	6878	9213	0.39%	0.033%
42	13.073	1695	1699	1704	rVB5	13965	23539	0.99%	0.084%
43	13.361	1741	1748	1756	rBV3	49496	89567	3.76%	0.318%
44	13.690	1797	1804	1811	rVB8	11897	23335	0.98%	0.083%
45	13.784	1818	1820	1825	rVV3	7178	10220	0.43%	0.036%
46	13.872	1828	1835	1845	rVV	477009	720603	30.25%	2.560%
47	13.942	1845	1847	1849	rVV3	6881	6719	0.28%	0.024%
48	14.001	1853	1857	1861	rVB7	10267	14651	0.62%	0.052%
49	14.119	1872	1877	1879	rBV3	45790	71068	2.98%	0.252%
50	14.160	1879	1884	1892	rVB2	469134	745341	31.29%	2.648%
51	14.465	1930	1936	1944	rBV	897656	1391701	58.42%	4.944%
52	14.589	1953	1957	1962	rVB7	11292	19484	0.82%	0.069%
53	14.630	1962	1964	1969	rBV7	5980	8700	0.37%	0.031%
54	14.695	1969	1975	1978	rBV2	57277	115326	4.84%	0.410%
55	14.900	2006	2010	2017	rBV5	30387	51897	2.18%	0.184%
56	15.118	2042	2047	2052	rBV6	37338	66643	2.80%	0.237%
57	15.176	2055	2057	2059	rVV3	15948	14967	0.63%	0.053%
58	15.212	2059	2063	2067	rVV2	26563	40486	1.70%	0.144%
59	15.288	2070	2076	2079	rVV3	37140	65910	2.77%	0.234%
60	15.323	2079	2082	2086	rVV4	33744	39209	1.65%	0.139%
61	15.464	2099	2106	2112	rBV	695689	1029022	43.20%	3.656%
62	15.511	2112	2114	2118	rVB5	9346	11132	0.47%	0.040%
63	15.588	2121	2127	2136	rBV	222794	348257	14.62%	1.237%
64	15.828	2161	2168	2173	rBV3	52442	88279	3.71%	0.314%
65	15.875	2173	2176	2185	rVB7	19596	37878	1.59%	0.135%
66	15.964	2185	2191	2195	rBV9	17347	35821	1.50%	0.127%
67	16.016	2195	2200	2205	rBV5	46575	74061	3.11%	0.263%
68	16.099	2211	2214	2218	rVB6	24409	32362	1.36%	0.115%
69	16.152	2218	2223	2226	rBV4	35017	62245	2.61%	0.221%
70	16.187	2226	2229	2233	rVV5	20529	27095	1.14%	0.096%
71	16.363	2254	2259	2268	rBV5	59950	115640	4.85%	0.411%
72	16.475	2275	2278	2283	rVB6	12543	17969	0.75%	0.064%
73	16.628	2301	2304	2312	rVB6	33068	52637	2.21%	0.187%
74	16.698	2312	2316	2321	rVB6	60779	82926	3.48%	0.295%
75	16.763	2324	2327	2331	rVB5	15326	20689	0.87%	0.074%
76	16.810	2333	2335	2337	rBV3	8663	8185	0.34%	0.029%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063366.D
 Acq On : 13 Nov 2024 22:30
 Operator : RC/JU
 Sample : P4801-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPB7

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-BG110624.MA.M
 Title : SVOA CALIBRATION

77	16.915	2351	2353	2355	rVB3	16095	10426	0.44%	0.037%
78	16.945	2355	2358	2361	rBV5	15517	18939	0.80%	0.067%
79	16.980	2361	2364	2368	rBV2	48522	63681	2.67%	0.226%
80	17.139	2386	2391	2397	rBV	928201	1142642	47.97%	4.059%
81	17.221	2398	2405	2413	rVB	1297240	1942295	81.53%	6.900%
82	17.315	2415	2421	2431	rVB	886077	1381457	57.99%	4.908%
83	17.397	2432	2435	2437	rBV4	20291	24904	1.05%	0.088%
84	17.521	2449	2456	2461	rBV2	85513	193948	8.14%	0.689%
85	17.609	2467	2471	2475	rBV5	44264	80356	3.37%	0.285%
86	17.720	2487	2490	2492	rBV4	24003	29670	1.25%	0.105%
87	17.891	2515	2519	2526	rVB2	159679	218856	9.19%	0.778%
88	18.008	2534	2539	2542	rBV7	29726	53043	2.23%	0.188%
89	18.126	2553	2559	2567	rBV	527241	881118	36.99%	3.130%
90	18.337	2591	2595	2605	rBV5	63845	148236	6.22%	0.527%
91	18.549	2626	2631	2638	rVB	1419711	1783816	74.88%	6.337%
92	19.401	2773	2776	2782	rBV5	88886	127433	5.35%	0.453%
93	19.618	2807	2813	2819	rVB	1297535	1835077	77.03%	6.519%
94	19.742	2831	2834	2840	rVB2	89570	120073	5.04%	0.427%
95	20.294	2926	2928	2932	rVB4	48248	49532	2.08%	0.176%
96	21.140	3067	3072	3082	rBV	453684	775860	32.57%	2.756%
97	21.475	3122	3129	3136	rBV	1468016	2272409	95.39%	8.073%
98	24.295	3601	3609	3619	rVB	697269	1733495	72.77%	6.159%
99	24.501	3636	3644	3656	rVB	868295	2382196	100.00%	8.463%
100	25.170	3757	3758	3760	rBV2	17903	11139	0.47%	0.040%

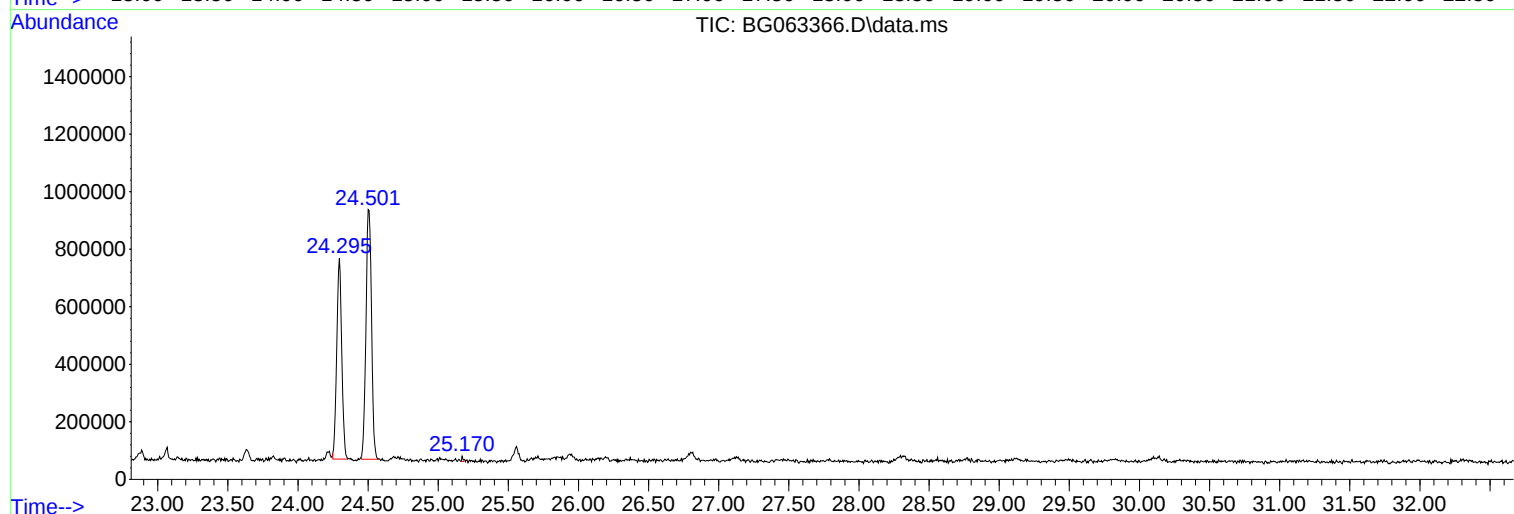
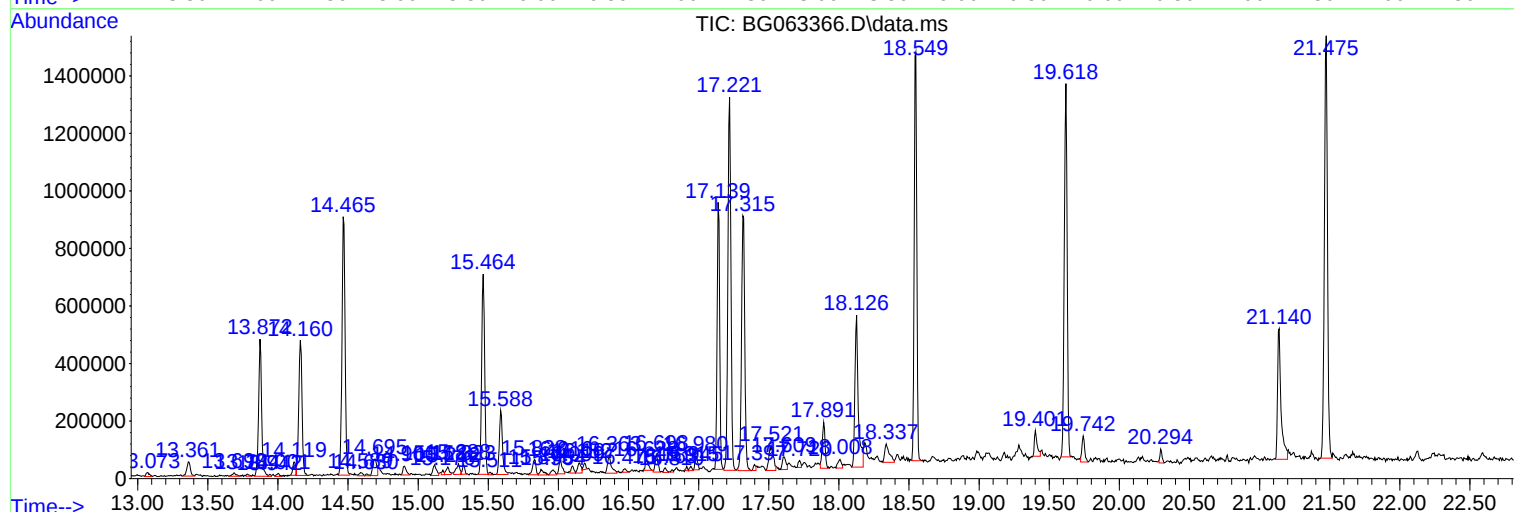
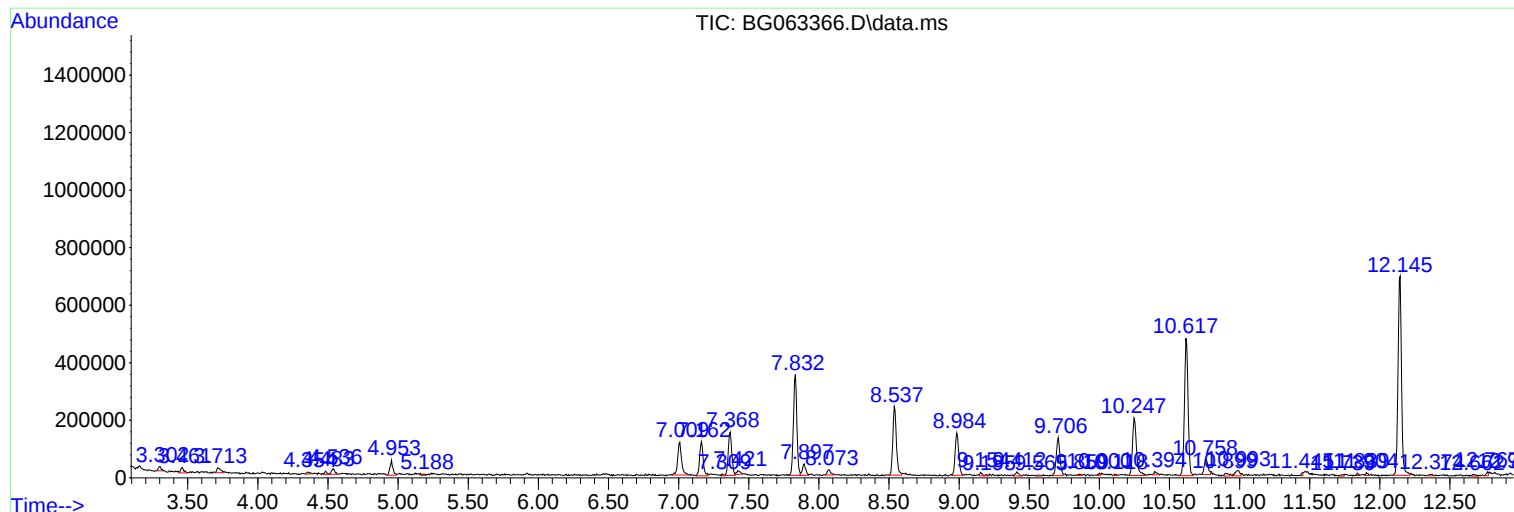
Sum of corrected areas: 28147970

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063366.D
Acq On : 13 Nov 2024 22:30
Operator : RC/JU
Sample : P4801-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCPB7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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\BG111324\
Data File : BG063366.D
Acq On : 13 Nov 2024 22:30
Operator : RC/JU
Sample : P4801-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCPB7

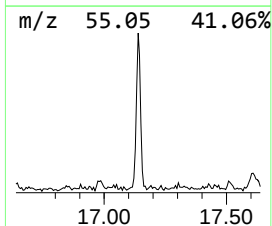
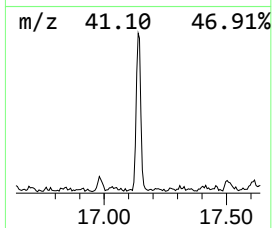
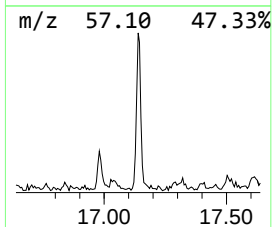
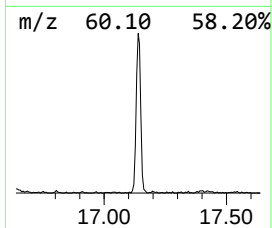
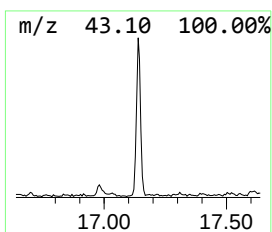
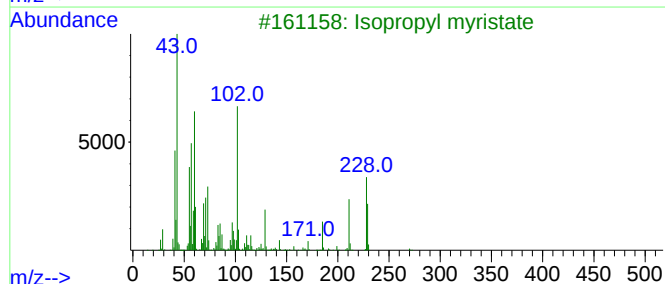
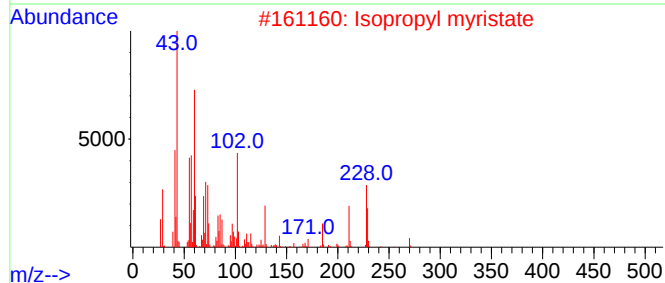
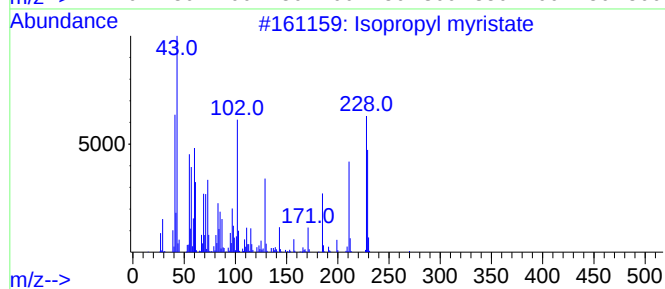
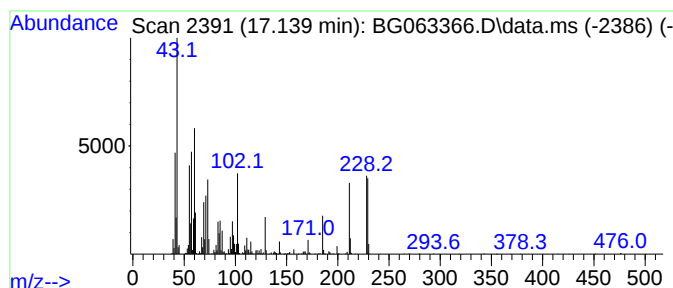
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Isopropyl myristate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.139	11.77 ng/ul	1142640	Phenanthrene-d10	17.221

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl myristate	270	C17H34O2	000110-27-0	94
2			Isopropyl myristate	270	C17H34O2	000110-27-0	83
3			Isopropyl myristate	270	C17H34O2	000110-27-0	80
4			Isopropyl myristate	270	C17H34O2	000110-27-0	59
5			Isopropyl myristate	270	C17H34O2	000110-27-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063366.D
Acq On : 13 Nov 2024 22:30
Operator : RC/JU
Sample : P4801-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCPB7

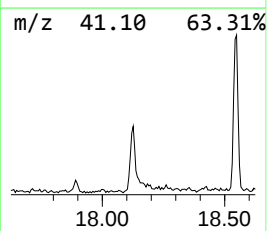
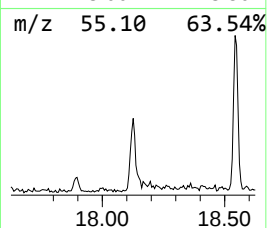
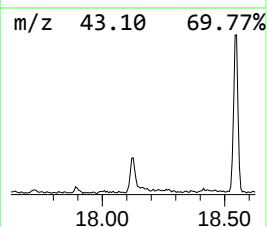
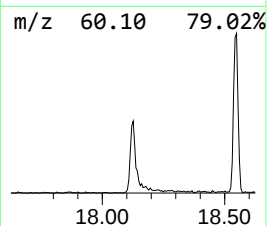
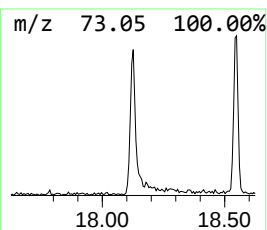
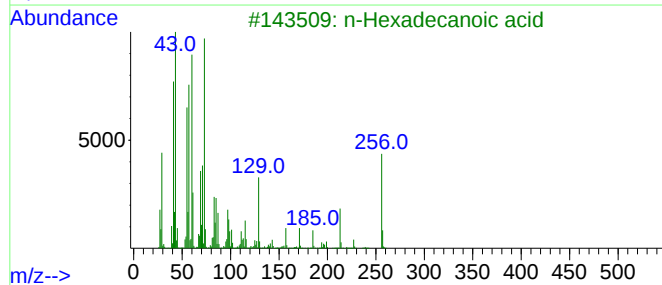
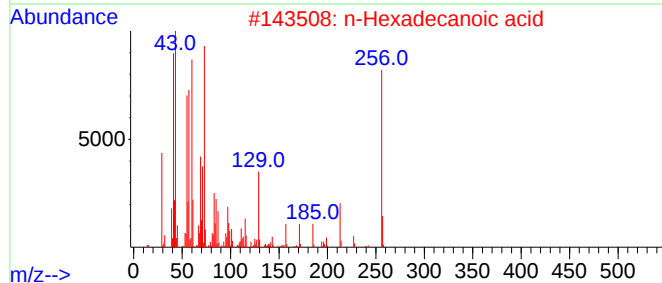
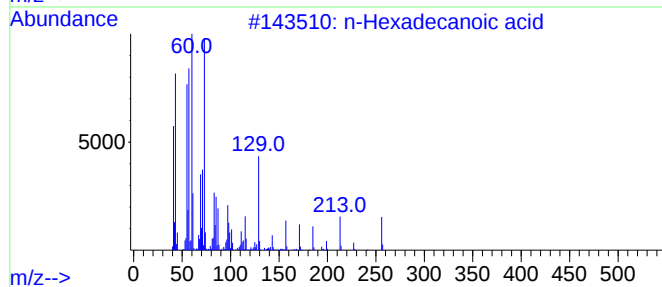
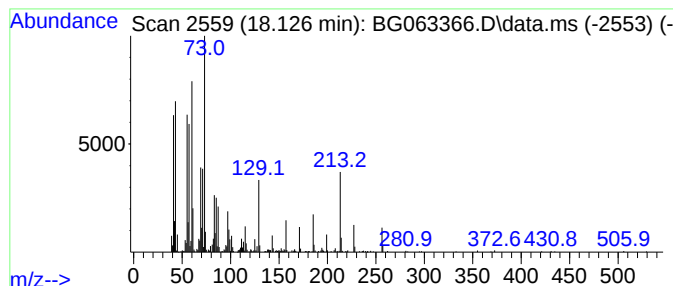
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.126	9.07 ng/ul	881118	Phenanthrene-d10	17.221

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063366.D
Acq On : 13 Nov 2024 22:30
Operator : RC/JU
Sample : P4801-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCPB7

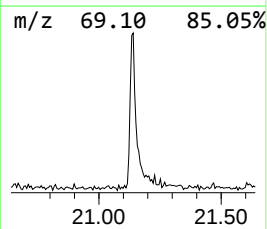
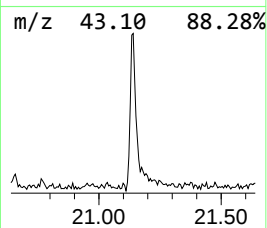
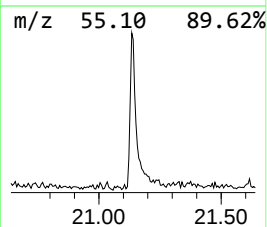
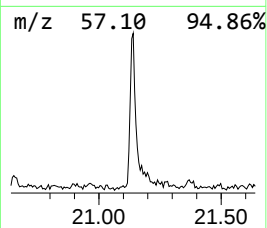
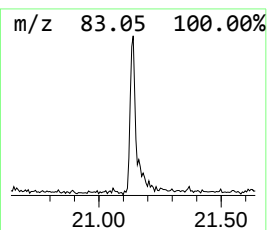
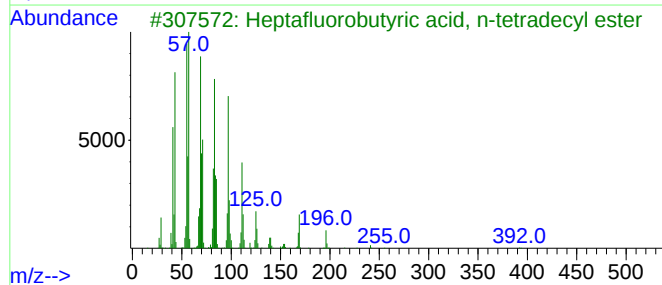
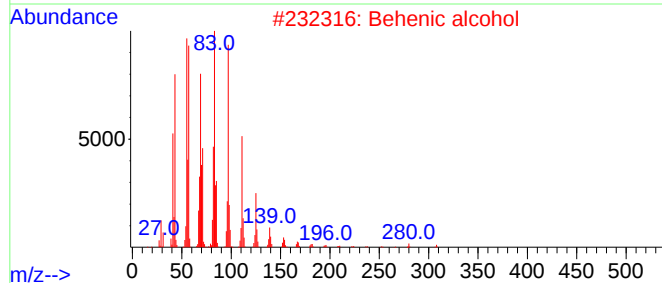
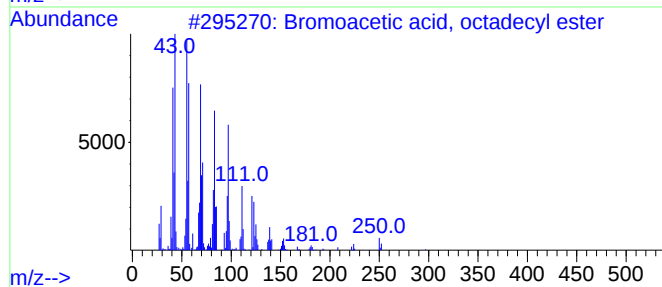
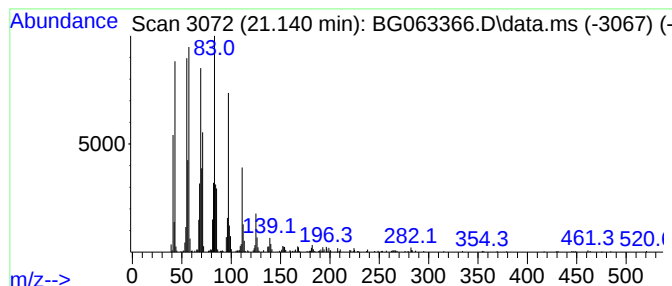
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Bromoacetic acid, octadecyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.140	6.83 ng/ul	775860	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
2			Behenic alcohol	326	C22H46O	000661-19-8	91
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
4			1-Heptacosanol	396	C27H56O	002004-39-9	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063366.D
Acq On : 13 Nov 2024 22:30
Operator : RC/JU
Sample : P4801-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCPB7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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
Isopropyl myris...	17.139	11.8	ng/ul	1142640	4	17.221	1942300	20.0
n-Hexadecanoic ...	18.126	9.1	ng/ul	881118	4	17.221	1942300	20.0
Bromoacetic aci...	21.140	6.8	ng/ul	775860	5	21.475	2272410	20.0