

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051698.D
 Acq On : 21 Dec 2021 2:09
 Operator : CG/JU
 Sample : M5126-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J14

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051698.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.602	8	19	25	rBV5	10401	26070	2.50%	0.256%
2	4.025	87	91	101	rBV	32355	60356	5.79%	0.592%
3	4.378	148	151	156	rVB4	2466	3585	0.34%	0.035%
4	4.854	229	232	237	rVB	876	1693	0.16%	0.017%
5	7.068	607	609	615	rVB4	960	1751	0.17%	0.017%
6	7.403	659	666	676	rVB	28633	53895	5.17%	0.529%
7	7.573	688	695	703	rBV	107147	177101	16.98%	1.738%
8	7.797	726	733	740	rBV	107203	184652	17.71%	1.812%
9	8.272	805	814	822	rBV	136652	232563	22.30%	2.283%
10	8.966	923	932	939	rBV	88155	149720	14.36%	1.470%
11	9.441	1002	1013	1020	rBV	150978	265685	25.48%	2.608%
12	9.870	1082	1086	1091	rVB2	2461	3164	0.30%	0.031%
13	10.170	1128	1137	1145	rBV	120565	213946	20.52%	2.100%
14	10.716	1222	1230	1241	rBV	172415	316174	30.32%	3.103%
15	11.110	1289	1297	1305	rBV	194818	345803	33.16%	3.394%
16	11.227	1310	1317	1325	rBV	155456	284314	27.27%	2.791%
17	12.103	1460	1466	1468	rBV2	955	1661	0.16%	0.016%
18	12.367	1507	1511	1515	rVB2	3002	3746	0.36%	0.037%
19	12.672	1560	1563	1570	rVB3	2726	3760	0.36%	0.037%
20	13.724	1738	1742	1747	rBV4	4213	5903	0.57%	0.058%
21	13.789	1749	1753	1758	rBV3	3858	5539	0.53%	0.054%
22	14.294	1833	1839	1846	rBV	361710	537683	51.57%	5.277%
23	14.605	1885	1892	1899	rVB	389133	635824	60.98%	6.241%
24	14.781	1920	1922	1928	rBV2	1609	2035	0.20%	0.020%
25	14.905	1937	1943	1951	rBV	323167	514053	49.30%	5.046%
26	15.069	1965	1971	1978	rBV2	25992	42732	4.10%	0.419%
27	15.897	2105	2112	2121	rVB	523610	810802	77.76%	7.958%
28	15.997	2123	2129	2136	rVV	126800	195604	18.76%	1.920%
29	16.132	2149	2152	2156	rBV3	1526	1752	0.17%	0.017%
30	16.473	2206	2210	2211	rBV	1640	1386	0.13%	0.014%
31	16.679	2241	2245	2247	rBV	1369	1392	0.13%	0.014%
32	16.773	2257	2261	2265	rVB2	1518	2741	0.26%	0.027%
33	16.884	2275	2280	2283	rVB4	1287	1987	0.19%	0.020%
34	17.390	2363	2366	2368	rVB3	2143	1708	0.16%	0.017%
35	17.431	2371	2373	2378	rBV4	1812	2637	0.25%	0.026%
36	17.654	2404	2411	2418	rBV	429642	637210	61.11%	6.254%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051698.D
 Acq On : 21 Dec 2021 2:09
 Operator : CG/JU
 Sample : M5126-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J14

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-BG121421.M
 Title : SVOA CALIBRATION

37	17.754	2420	2428	2438	rVB2	586392	902996	86.60%	8.863%
38	18.012	2468	2472	2476	rBV6	3916	5603	0.54%	0.055%
39	18.300	2517	2521	2526	rVB	32723	37475	3.59%	0.368%
40	18.517	2554	2558	2562	rBV4	5313	8238	0.79%	0.081%
41	18.811	2607	2608	2613	rBV3	1222	1972	0.19%	0.019%
42	18.899	2619	2623	2625	rBV5	1619	2098	0.20%	0.021%
43	19.058	2648	2650	2652	rVB3	1901	1811	0.17%	0.018%
44	19.081	2652	2654	2655	rBV2	2715	1948	0.19%	0.019%
45	19.293	2689	2690	2693	rBV3	2274	2104	0.20%	0.021%
46	19.387	2701	2706	2707	rBV5	5041	5542	0.53%	0.054%
47	19.457	2710	2718	2722	rBV	64034	84641	8.12%	0.831%
48	19.592	2737	2741	2747	rVB5	18820	25714	2.47%	0.252%
49	19.669	2750	2754	2755	rBV3	7104	9485	0.91%	0.093%
50	19.927	2794	2798	2801	rBV4	5386	7730	0.74%	0.076%
51	20.027	2808	2815	2823	rBV	722683	1042711	100.00%	10.234%
52	21.578	3076	3079	3086	rBV8	18931	33456	3.21%	0.328%
53	21.972	3140	3146	3154	rVB2	368364	650272	62.36%	6.383%
54	25.226	3690	3700	3713	rVB2	332347	970027	93.03%	9.521%
55	25.473	3732	3742	3760	rVB3	209457	663788	63.66%	6.515%

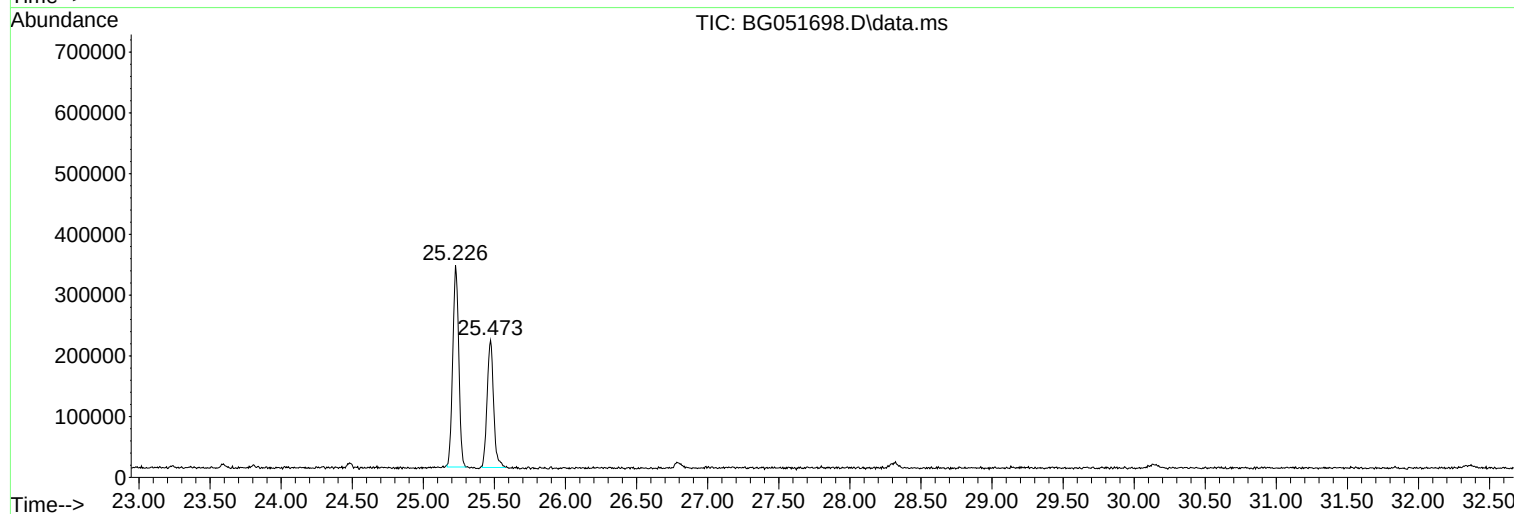
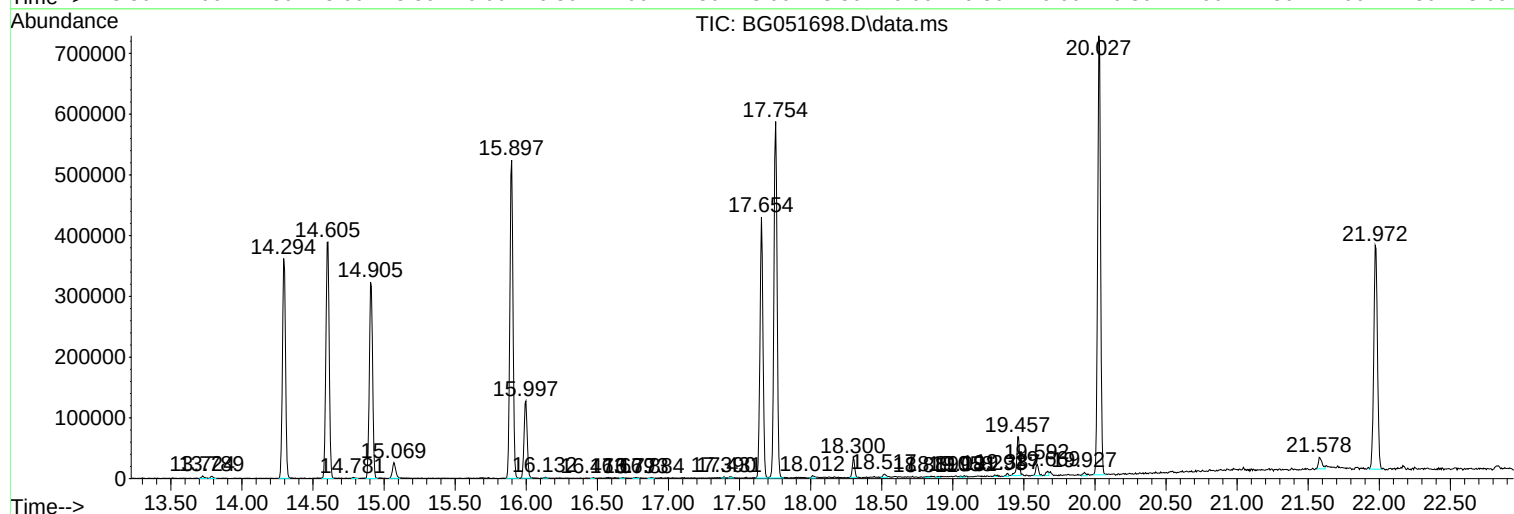
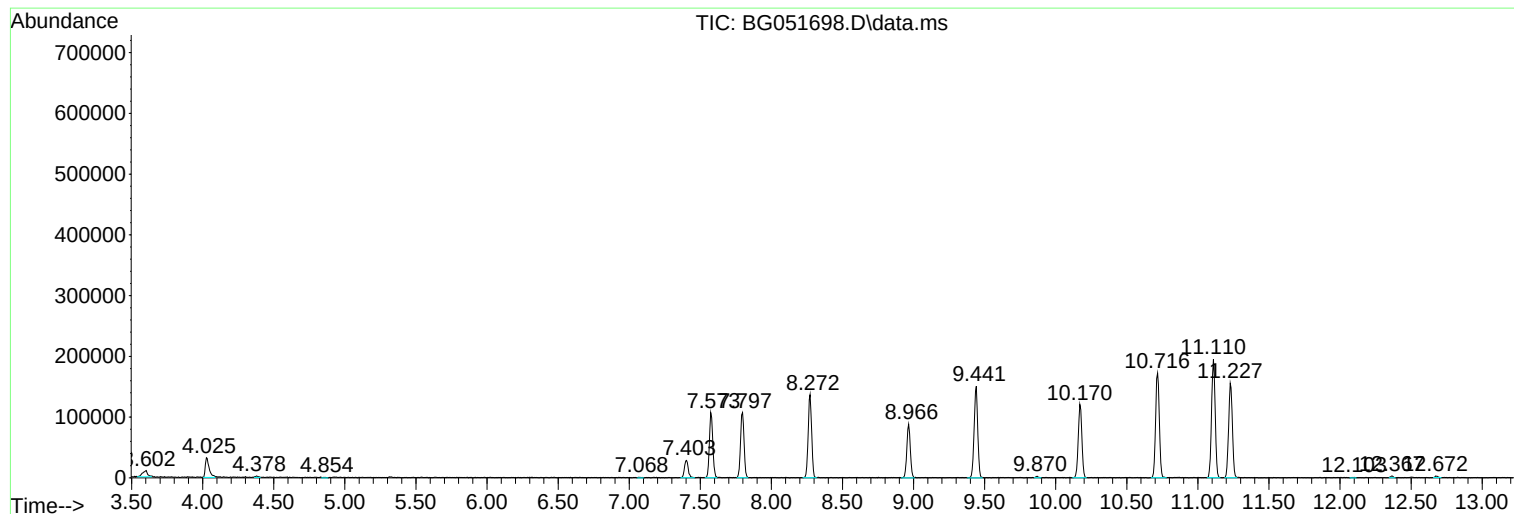
Sum of corrected areas: 10188238

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051698.D
Acq On : 21 Dec 2021 2:09
Operator : CG/JU
Sample : M5126-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0J14

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051698.D
Acq On : 21 Dec 2021 2:09
Operator : CG/JU
Sample : M5126-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0J14

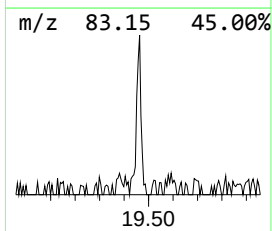
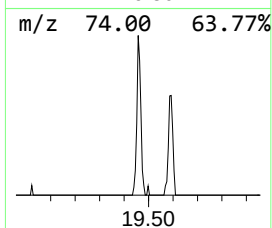
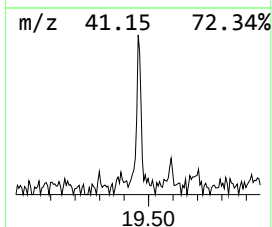
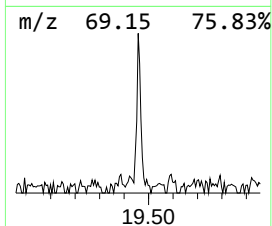
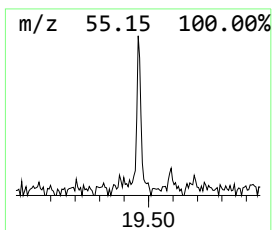
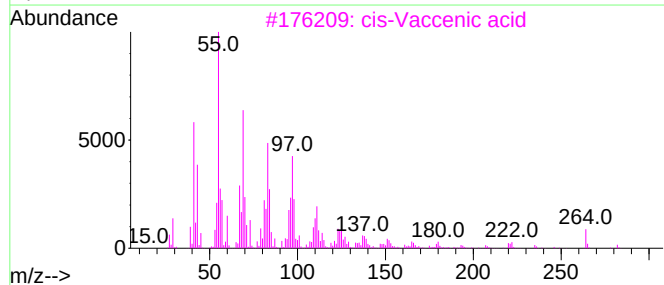
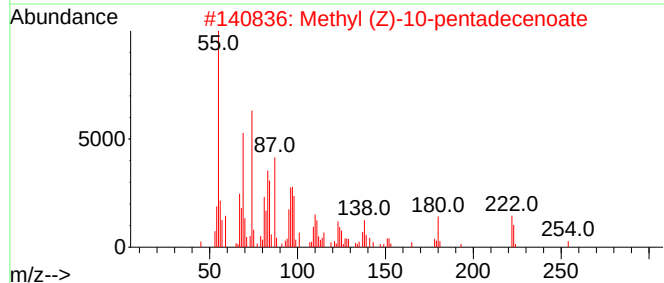
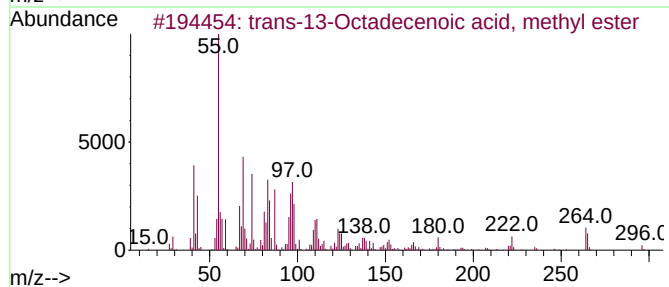
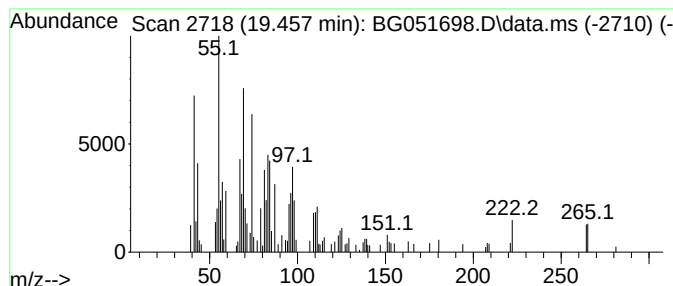
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.457	2.66 ng/ul	84641	Phenanthrene-d10	17.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	49
2			Methyl (Z)-10-pentadecenoate	254	C16H30O2	1000426-92-2	49
3			cis-Vaccenic acid	282	C18H34O2	000506-17-2	46
4			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	43
5			Cyclohexane, 1-(cyclohexylmethyl...	208	C15H28	054934-92-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051698.D
Acq On : 21 Dec 2021 2:09
Operator : CG/JU
Sample : M5126-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0J14

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.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
unknown-01	19.457	2.7	ng/ul	84641	4	17.654	637210	20.0