

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
 Data File : BG051999.D
 Acq On : 15 Jan 2022 16:27
 Operator : CG/JU
 Sample : N1132-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLW2

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051999.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.529	3	7	9	rVB3	923	1220	0.19%	0.017%
2	3.570	9	14	18	rBV3	6731	8942	1.37%	0.121%
3	3.729	37	41	45	rVV2	783	1236	0.19%	0.017%
4	4.204	121	122	126	rVV2	1306	1756	0.27%	0.024%
5	4.251	126	130	134	rVV3	2002	3700	0.57%	0.050%
6	4.357	143	148	150	rVV2	2244	2888	0.44%	0.039%
7	4.733	207	212	216	rBV	684	1200	0.18%	0.016%
8	5.279	303	305	309	rBV	1620	2073	0.32%	0.028%
9	5.802	391	394	397	rBV	738	1162	0.18%	0.016%
10	7.236	633	638	641	rBB	883	1263	0.19%	0.017%
11	7.382	656	663	676	rVB	104769	193620	29.65%	2.628%
12	7.547	685	691	699	rVV	72865	122275	18.73%	1.660%
13	7.770	722	729	736	rVB2	93685	154492	23.66%	2.097%
14	8.246	802	810	816	rBV	98784	166579	25.51%	2.261%
15	8.293	816	818	823	rVB3	4621	5949	0.91%	0.081%
16	8.945	922	929	939	rBV	120815	212809	32.59%	2.889%
17	9.415	1002	1009	1017	rVB	101516	181068	27.73%	2.458%
18	9.568	1031	1035	1039	rBV2	1484	2029	0.31%	0.028%
19	9.832	1075	1080	1085	rVB2	5073	8510	1.30%	0.116%
20	10.149	1127	1134	1142	rBV2	61861	107867	16.52%	1.464%
21	10.696	1220	1227	1236	rBV	109256	199759	30.59%	2.712%
22	11.083	1286	1293	1302	rBV	140284	251423	38.50%	3.413%
23	11.207	1307	1314	1325	rVB2	97730	181395	27.78%	2.462%
24	11.459	1354	1357	1362	rBV2	701	1379	0.21%	0.019%
25	12.335	1503	1506	1509	rVV	1298	1445	0.22%	0.020%
26	12.476	1525	1530	1533	rBV3	1603	1967	0.30%	0.027%
27	12.664	1557	1562	1567	rVB3	1888	3339	0.51%	0.045%
28	12.769	1578	1580	1586	rBV2	647	1464	0.22%	0.020%
29	13.192	1649	1652	1656	rBV3	1175	1471	0.23%	0.020%
30	13.257	1658	1663	1665	rBV2	1174	1884	0.29%	0.026%
31	13.274	1665	1666	1670	rVB2	1660	1440	0.22%	0.020%
32	13.486	1699	1702	1707	rVB3	2199	2253	0.35%	0.031%
33	13.697	1732	1738	1745	rBV4	6055	9655	1.48%	0.131%
34	13.768	1745	1750	1756	rVB2	16127	25608	3.92%	0.348%
35	14.091	1798	1805	1812	rBV4	6033	10191	1.56%	0.138%
36	14.279	1830	1837	1844	rVB	231154	349065	53.46%	4.738%

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37	14.508	1873	1876	1877	rBV2	3552	2601	0.40%	0.035%
38	14.584	1882	1889	1897	rVB	271158	433793	66.43%	5.888%
39	14.767	1915	1920	1924	rBV2	3141	4216	0.65%	0.057%
40	14.890	1934	1941	1948	rBV	247669	376402	57.64%	5.109%
41	14.972	1951	1955	1959	rBV	2615	3052	0.47%	0.041%
42	15.066	1964	1971	1978	rBV2	41013	79577	12.19%	1.080%
43	15.289	2001	2009	2014	rVB4	2720	6151	0.94%	0.083%
44	15.513	2043	2047	2051	rBV3	1938	3388	0.52%	0.046%
45	15.671	2069	2074	2077	rBV3	3860	7341	1.12%	0.100%
46	15.706	2077	2080	2084	rVB4	2434	3580	0.55%	0.049%
47	15.877	2102	2109	2116	rVB	357017	536864	82.22%	7.287%
48	15.983	2123	2127	2131	rBV5	8420	10341	1.58%	0.140%
49	16.118	2147	2150	2154	rVV4	2452	3380	0.52%	0.046%
50	16.153	2154	2156	2159	rVV3	1263	1575	0.24%	0.021%
51	16.182	2159	2161	2164	rVV3	1067	1325	0.20%	0.018%
52	16.212	2164	2166	2169	rVB4	1327	1397	0.21%	0.019%
53	16.265	2172	2175	2180	rBV5	3469	6370	0.98%	0.086%
54	16.317	2180	2184	2188	rVB2	3213	3457	0.53%	0.047%
55	16.464	2206	2209	2212	rBV3	1509	1767	0.27%	0.024%
56	16.552	2220	2224	2225	rBV2	3381	4187	0.64%	0.057%
57	16.664	2240	2243	2245	rVB3	1246	1587	0.24%	0.022%
58	16.911	2283	2285	2287	rBV3	2252	2270	0.35%	0.031%
59	16.975	2293	2296	2301	rVB4	1688	3046	0.47%	0.041%
60	17.034	2303	2306	2309	rVB5	1043	1452	0.22%	0.020%
61	17.087	2313	2315	2316	rBV2	1892	1801	0.28%	0.024%
62	17.152	2323	2326	2328	rVV4	1839	2447	0.37%	0.033%
63	17.175	2328	2330	2333	rVB3	2122	2248	0.34%	0.031%
64	17.293	2349	2350	2352	rVV2	2294	1476	0.23%	0.020%
65	17.322	2352	2355	2359	rVV5	2943	5127	0.79%	0.070%
66	17.369	2359	2363	2366	rVV4	5446	7532	1.15%	0.102%
67	17.398	2366	2368	2370	rVV3	3036	2702	0.41%	0.037%
68	17.422	2370	2372	2376	rVB5	3369	3457	0.53%	0.047%
69	17.522	2384	2389	2392	rBV4	8869	12289	1.88%	0.167%
70	17.639	2402	2409	2415	rVB	309939	482216	73.85%	6.546%
71	17.680	2415	2416	2418	rBV2	3126	2745	0.42%	0.037%
72	17.733	2419	2425	2431	rBV	375199	595031	91.13%	8.077%
73	17.898	2451	2453	2458	rVB6	6719	9010	1.38%	0.122%
74	17.939	2458	2460	2462	rBV3	3564	4093	0.63%	0.056%
75	18.091	2483	2486	2487	rBV3	5709	5771	0.88%	0.078%
76	18.121	2487	2491	2493	rBV5	12449	18271	2.80%	0.248%

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77	18.279	2515	2518	2524	rVB4	35073	48024	7.35%	0.652%
78	18.409	2538	2540	2541	rBV2	2484	1714	0.26%	0.023%
79	18.462	2545	2549	2553	rBV6	4198	5586	0.86%	0.076%
80	18.573	2566	2568	2569	rBV2	4158	1654	0.25%	0.022%
81	18.650	2579	2581	2584	rBV4	3671	3523	0.54%	0.048%
82	18.796	2603	2606	2607	rBV3	5095	3630	0.56%	0.049%
83	18.832	2611	2612	2615	rVB3	2802	2131	0.33%	0.029%
84	18.920	2626	2627	2630	rVB3	4892	4369	0.67%	0.059%
85	19.366	2702	2703	2706	rBV3	3945	3406	0.52%	0.046%
86	19.443	2709	2716	2719	rVV2	67369	90977	13.93%	1.235%
87	19.472	2719	2721	2722	rVB2	3958	2355	0.36%	0.032%
88	19.537	2730	2732	2734	rBV3	3527	3780	0.58%	0.051%
89	19.578	2734	2739	2743	rVB6	18024	29970	4.59%	0.407%
90	19.660	2749	2753	2759	rBV6	6027	11747	1.80%	0.159%
91	19.754	2767	2769	2771	rBV3	4699	3384	0.52%	0.046%
92	20.018	2807	2814	2820	rVB	438395	652978	100.00%	8.863%
93	20.400	2876	2879	2885	rBV8	11200	21876	3.35%	0.297%
94	20.864	2956	2958	2959	rBV2	8927	5340	0.82%	0.072%
95	21.563	3073	3077	3083	rBV9	15348	32370	4.96%	0.439%
96	21.957	3138	3144	3151	rVB	267332	458815	70.27%	6.228%
97	25.205	3687	3697	3709	rVB3	192462	589720	90.31%	8.005%
98	25.452	3728	3739	3753	rVB3	147252	501872	76.86%	6.812%
99	28.947	4332	4334	4336	rBV3	7173	6221	0.95%	0.084%
100	29.611	4445	4447	4448	rBV2	4722	1927	0.30%	0.026%

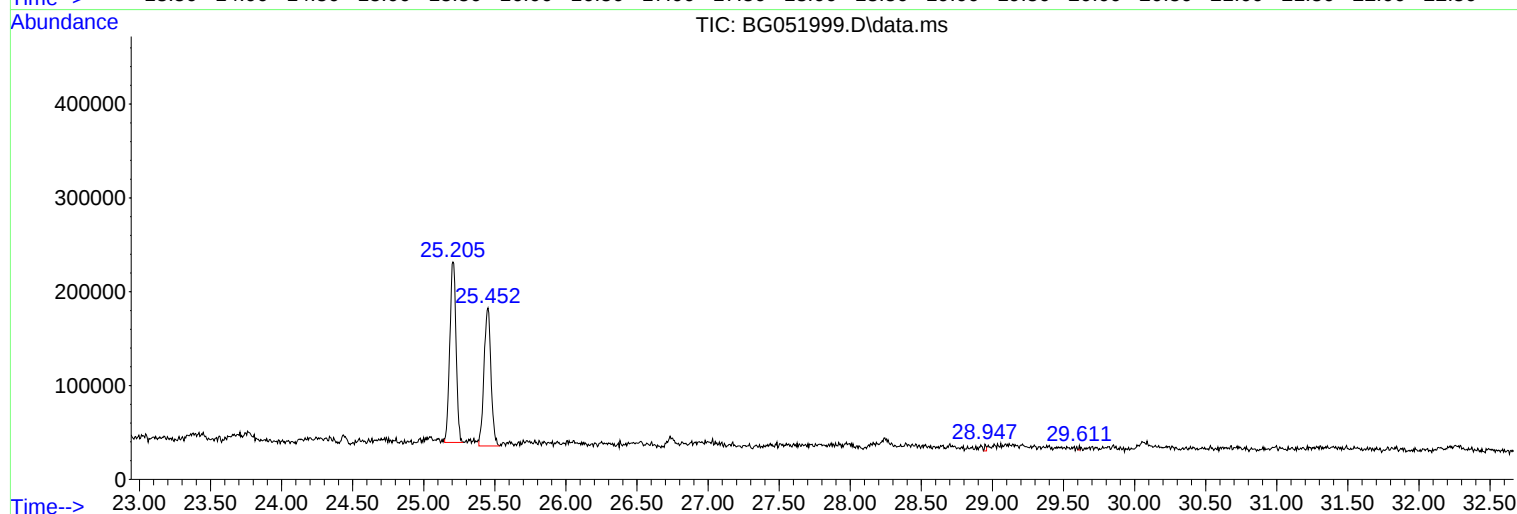
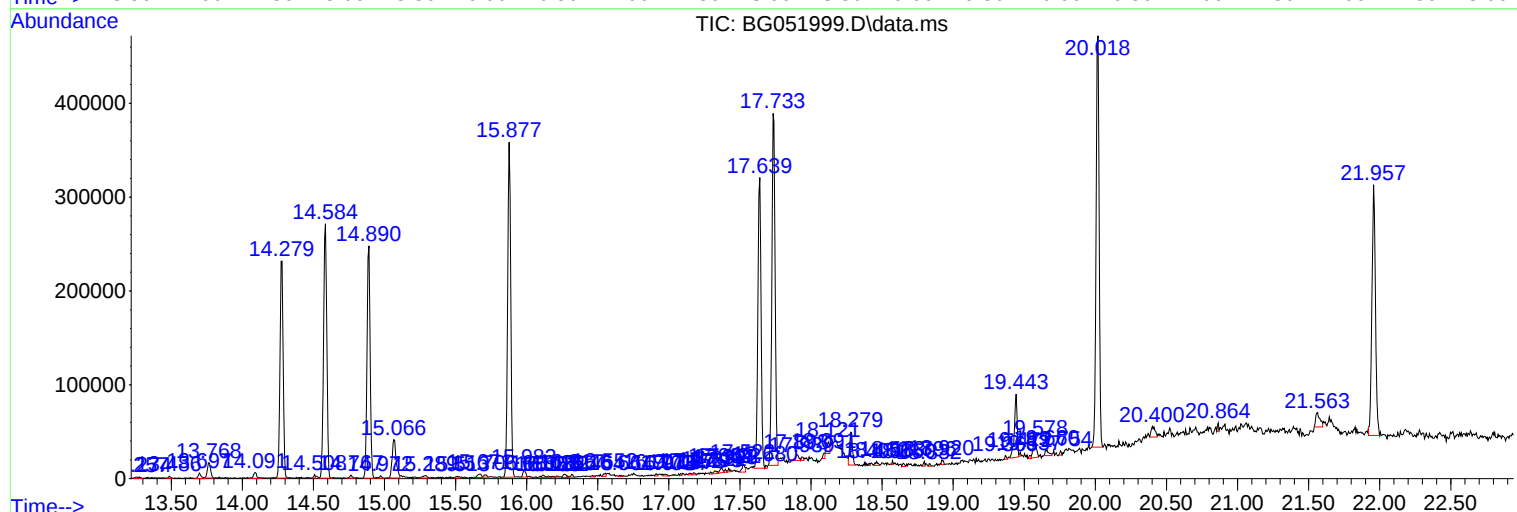
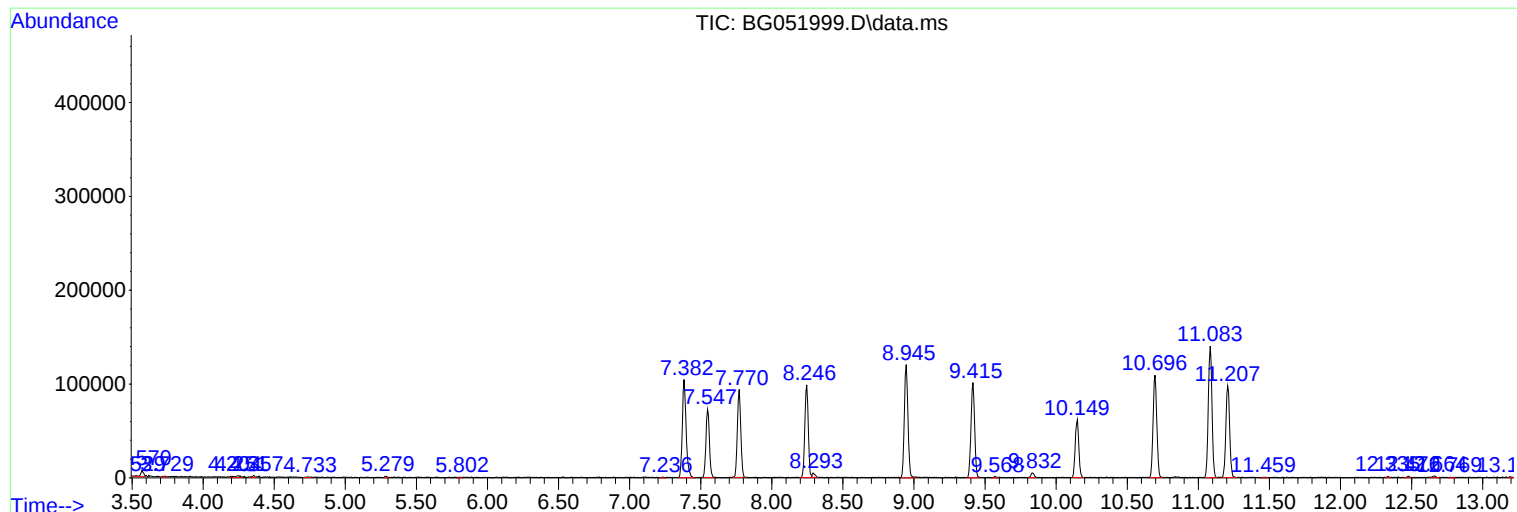
Sum of corrected areas: 7367080

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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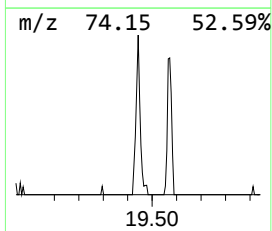
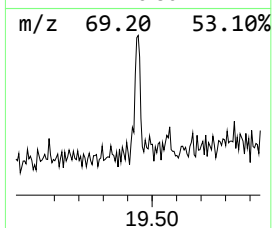
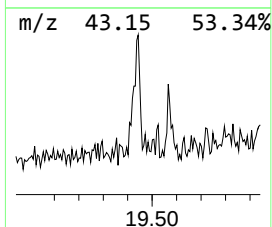
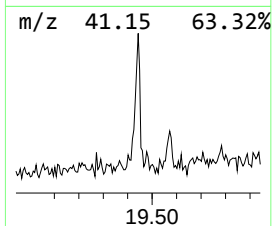
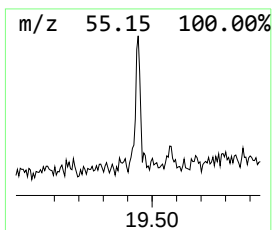
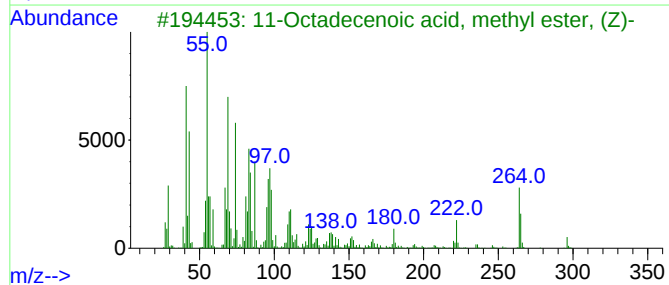
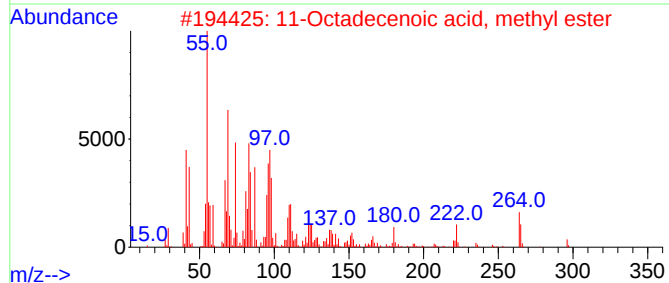
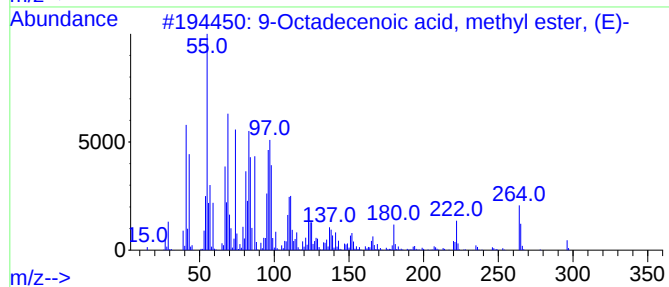
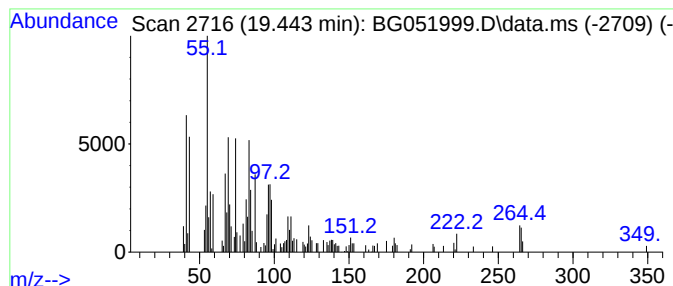
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9-Octadecenoic acid, methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.443	3.77 ng/ul	90977	Phenanthrene-d10	17.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	91
2			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	91
3			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	91
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	91
5			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenoic ...	19.443	3.8	ng/ul	90977	4	17.639	482216	20.0