

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050072.D
 Acq On : 31 Aug 2021 19:52
 Operator : CG/JU
 Sample : M3486-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B25

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050072.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.763	121	123	130	rBV2	12149	22257	5.55%	0.501%
2	3.863	139	140	143	rVB3	2344	1684	0.42%	0.038%
3	3.986	157	161	164	rVB4	3120	3592	0.90%	0.081%
4	4.397	227	231	233	rBV3	2485	2191	0.55%	0.049%
5	4.897	313	316	318	rBV3	1723	1858	0.46%	0.042%
6	4.944	322	324	327	rBV2	1714	1752	0.44%	0.039%
7	5.014	333	336	337	rBV3	1710	1784	0.44%	0.040%
8	5.278	379	381	386	rVB3	1213	1822	0.45%	0.041%
9	5.320	386	388	390	rBV3	1330	1405	0.35%	0.032%
10	5.555	424	428	429	rVV3	1233	1642	0.41%	0.037%
11	5.578	429	432	433	rVV2	2445	1957	0.49%	0.044%
12	5.942	491	494	495	rBV2	1817	1572	0.39%	0.035%
13	6.295	552	554	557	rVB2	1474	1628	0.41%	0.037%
14	6.324	557	559	562	rBV3	1992	2296	0.57%	0.052%
15	6.630	608	611	614	rBV3	1425	2353	0.59%	0.053%
16	7.135	688	697	706	rBV2	47801	91717	22.87%	2.065%
17	7.282	716	722	731	rBV	34503	60416	15.06%	1.360%
18	7.428	743	747	750	rVB	935	1214	0.30%	0.027%
19	7.493	753	758	765	rVB3	48873	87835	21.90%	1.977%
20	7.605	775	777	781	rVB2	1425	1207	0.30%	0.027%
21	7.957	830	837	846	rVV2	72834	130353	32.50%	2.934%
22	8.175	870	874	876	rBV	953	1478	0.37%	0.033%
23	8.539	935	936	942	rVB2	869	1241	0.31%	0.028%
24	8.686	955	961	973	rVV	55812	102108	25.46%	2.298%
25	9.132	1031	1037	1046	rBV	50824	88992	22.19%	2.003%
26	9.860	1152	1161	1173	rBV	48830	89471	22.31%	2.014%
27	10.413	1249	1255	1262	rBV3	59351	111516	27.80%	2.510%
28	10.554	1273	1279	1286	rVB4	3909	8980	2.24%	0.202%
29	10.783	1308	1318	1324	rBV	102592	185257	46.19%	4.170%
30	10.830	1324	1326	1332	rVB2	3632	5114	1.28%	0.115%
31	10.883	1332	1335	1336	rBV	1290	1187	0.30%	0.027%
32	10.918	1336	1341	1350	rVB	57953	105471	26.30%	2.374%
33	11.188	1385	1387	1390	rVB3	1297	1263	0.31%	0.028%
34	11.834	1495	1497	1504	rVB2	1364	1894	0.47%	0.043%
35	11.934	1509	1514	1518	rVB	807	1401	0.35%	0.032%
36	12.404	1591	1594	1597	rVB2	972	1240	0.31%	0.028%

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Integrator: RTE

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Filtering: 5

Sampling : 1

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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-BG081921.M
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37	12.451	1597	1602	1606	rBV2	3477	5975	1.49%	0.134%
38	12.668	1634	1639	1644	rVB2	3183	5097	1.27%	0.115%
39	13.133	1715	1718	1721	rVV	1014	1266	0.32%	0.028%
40	13.426	1764	1768	1771	rVV2	2124	2548	0.64%	0.057%

41	13.503	1775	1781	1787	rVV5	9434	15386	3.84%	0.346%
42	13.943	1852	1856	1860	rVB3	1741	2828	0.71%	0.064%
43	14.020	1862	1869	1878	rVB	132877	189681	47.29%	4.270%
44	14.172	1894	1895	1899	rBV2	1341	1684	0.42%	0.038%
45	14.313	1913	1919	1928	rVB	137743	215503	53.73%	4.851%

46	14.507	1948	1952	1954	rBV2	2076	2182	0.54%	0.049%
47	14.619	1966	1971	1980	rVB	160911	260364	64.91%	5.861%
48	14.860	2007	2012	2021	rBV2	29892	56284	14.03%	1.267%
49	15.018	2036	2039	2040	rBV	1850	1536	0.38%	0.035%
50	15.042	2040	2043	2047	rVB2	2571	3250	0.81%	0.073%

51	15.359	2093	2097	2101	rBV3	2870	3973	0.99%	0.089%
52	15.400	2101	2104	2108	rVB	1989	1932	0.48%	0.043%
53	15.459	2110	2114	2116	rBV3	1696	2137	0.53%	0.048%
54	15.617	2133	2141	2147	rBV	181303	272845	68.03%	6.142%
55	15.664	2147	2149	2152	rVB2	2000	1916	0.48%	0.043%

56	15.758	2161	2165	2175	rVB2	24953	39776	9.92%	0.895%
57	15.958	2196	2199	2200	rBV	1185	1314	0.33%	0.030%
58	16.064	2214	2217	2219	rBV	1634	1340	0.33%	0.030%
59	16.117	2223	2226	2228	rBV2	1669	1835	0.46%	0.041%
60	16.322	2257	2261	2262	rBV2	3362	3869	0.96%	0.087%

61	16.651	2314	2317	2318	rBV2	1186	1281	0.32%	0.029%
62	16.910	2358	2361	2364	rBV	1728	2070	0.52%	0.047%
63	17.104	2389	2394	2400	rVB3	3485	6163	1.54%	0.139%
64	17.168	2400	2405	2407	rBV2	1980	3054	0.76%	0.069%
65	17.374	2434	2440	2446	rBV	203510	314661	78.45%	7.083%

66	17.415	2446	2447	2451	rVV2	5155	4998	1.25%	0.113%
67	17.474	2451	2457	2465	rVV	212187	317930	79.27%	7.157%
68	17.568	2472	2473	2476	rVB	1942	1310	0.33%	0.029%
69	17.756	2502	2505	2508	rBV	1264	1715	0.43%	0.039%
70	17.856	2518	2522	2524	rVV2	2647	3912	0.98%	0.088%

71	18.032	2545	2552	2555	rVB2	7610	10791	2.69%	0.243%
72	18.249	2586	2589	2592	rBV2	2094	2388	0.60%	0.054%
73	18.419	2616	2618	2619	rBV	1396	1339	0.33%	0.030%
74	18.443	2619	2622	2627	rVV3	2431	3759	0.94%	0.085%
75	18.543	2632	2639	2641	rBV4	3719	4829	1.20%	0.109%

76	18.654	2656	2658	2660	rVB	1925	1541	0.38%	0.035%
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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

77	18.760	2673	2676	2677	rBV2	1420	1347	0.34%	0.030%
78	18.983	2710	2714	2715	rBV2	1578	1507	0.38%	0.034%
79	19.095	2729	2733	2734	rBV2	1181	1311	0.33%	0.030%
80	19.124	2734	2738	2739	rVV4	2552	2678	0.67%	0.060%
81	19.166	2743	2745	2747	rVV3	7484	8353	2.08%	0.188%
82	19.201	2747	2751	2754	rVV3	31996	40776	10.17%	0.918%
83	19.224	2754	2755	2759	rVB2	1976	2205	0.55%	0.050%
84	19.254	2759	2760	2763	rBV	2046	1609	0.40%	0.036%
85	19.330	2768	2773	2778	rVB3	12643	17782	4.43%	0.400%
86	19.395	2782	2784	2785	rBV	3152	2474	0.62%	0.056%
87	19.477	2797	2798	2800	rBV2	2072	1321	0.33%	0.030%
88	19.765	2841	2847	2856	rBV	272272	401089	100.00%	9.029%
89	19.865	2861	2864	2867	rVV3	3806	4290	1.07%	0.097%
90	19.888	2867	2868	2871	rVB2	2868	2327	0.58%	0.052%
91	20.011	2887	2889	2892	rBV3	2561	2495	0.62%	0.056%
92	20.252	2928	2930	2931	rBV2	2098	1314	0.33%	0.030%
93	20.323	2940	2942	2943	rVB2	3608	1772	0.44%	0.040%
94	20.364	2947	2949	2950	rBV2	3189	1561	0.39%	0.035%
95	20.382	2950	2952	2956	rVB2	2912	3002	0.75%	0.068%
96	20.446	2961	2963	2966	rVB4	2558	2241	0.56%	0.050%
97	20.664	2998	3000	3002	rVB2	4339	2187	0.55%	0.049%
98	21.650	3162	3168	3177	rBV	199325	321644	80.19%	7.240%
99	24.652	3671	3679	3689	rVB2	132385	359538	89.64%	8.093%
100	24.875	3708	3717	3729	rVB2	119799	352201	87.81%	7.928%

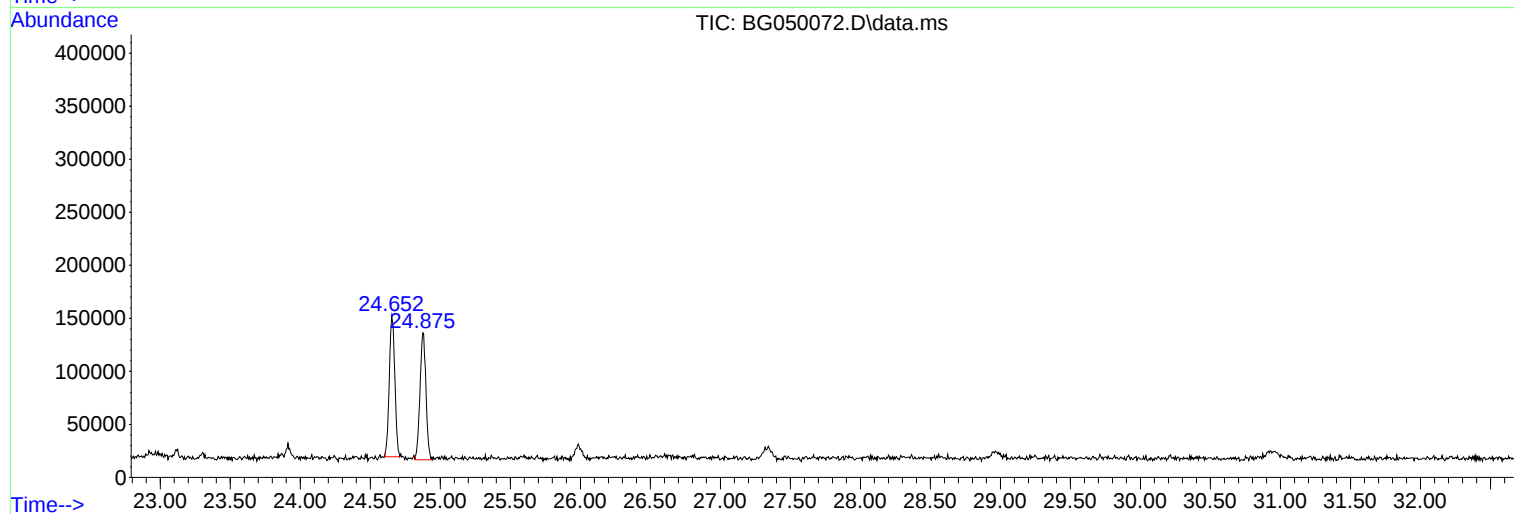
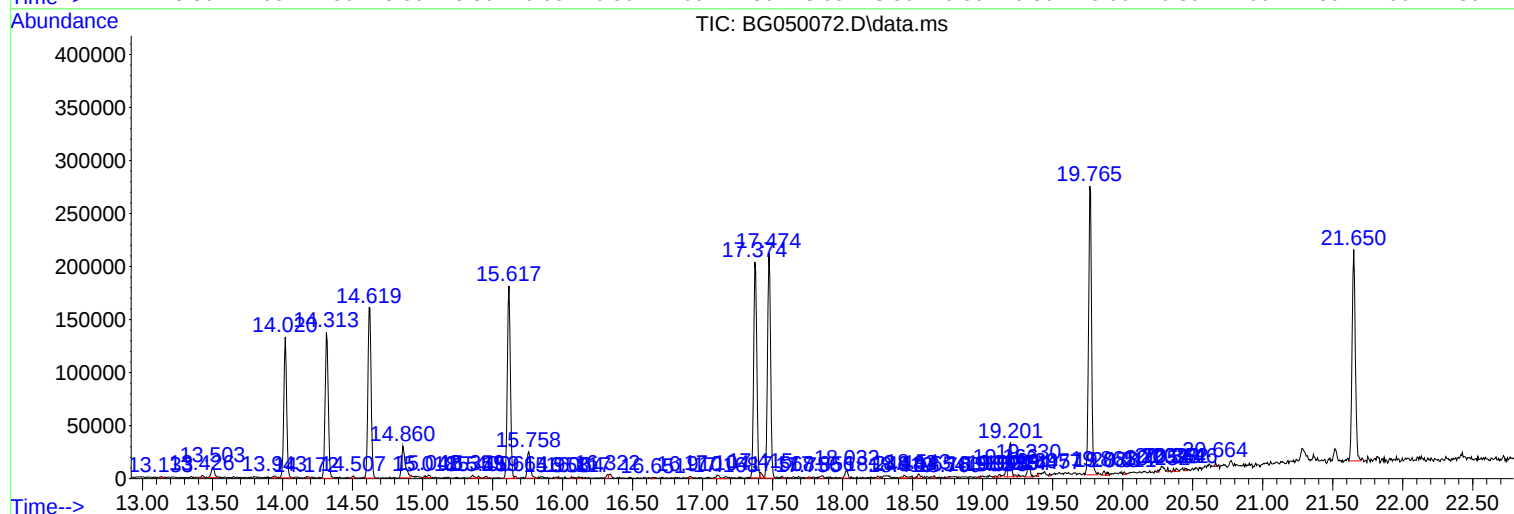
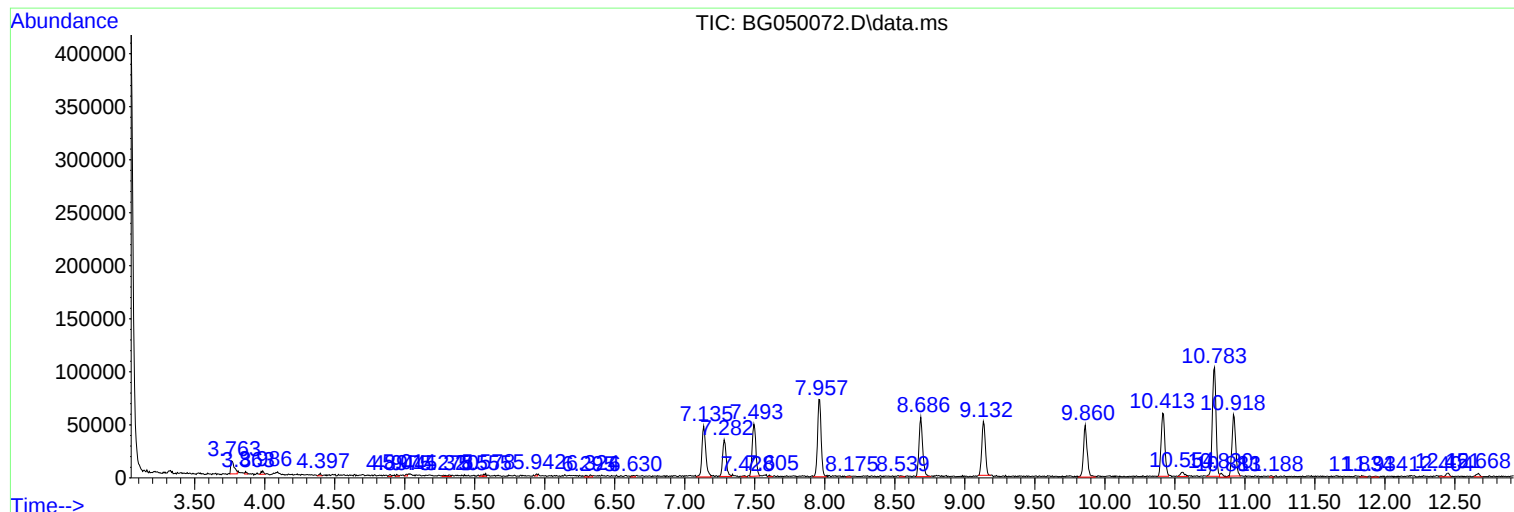
Sum of corrected areas: 4442434

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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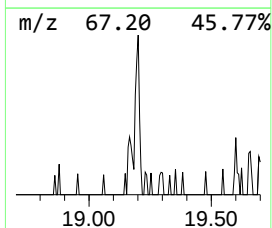
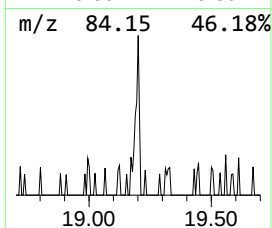
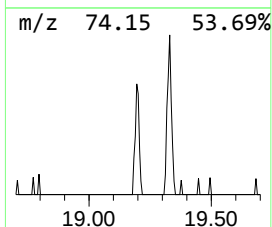
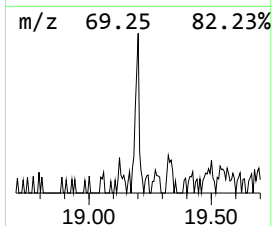
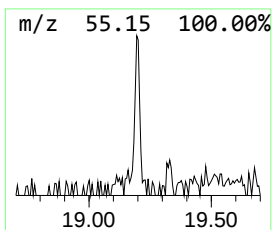
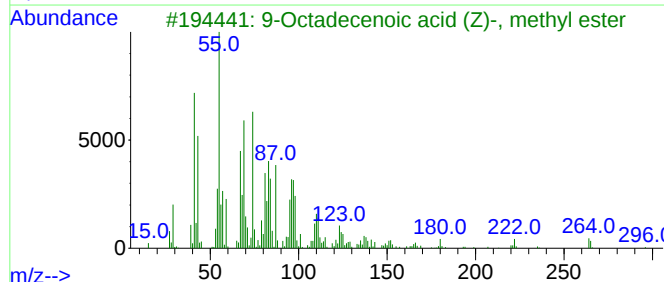
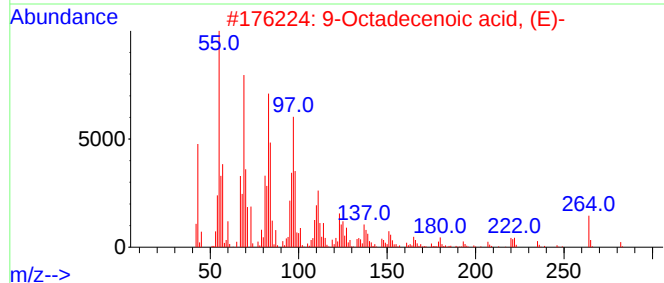
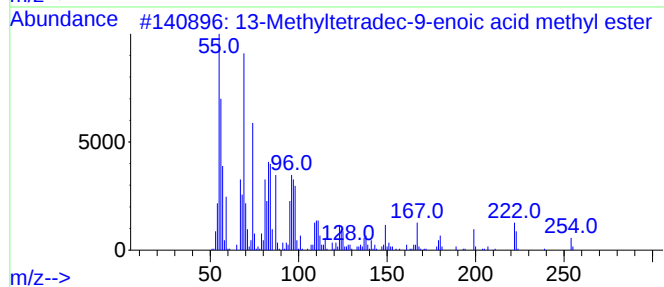
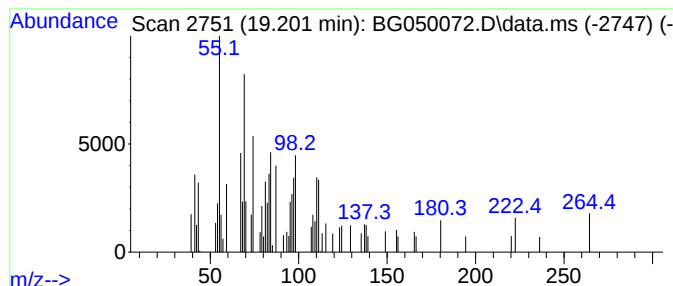
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 13-Methyltetradec-9-enoic a... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.201	2.59 ng/ul	40776	Phenanthrene-d10	17.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Methyltetradec-9-enoic acid m...	254	C16H30O2	1010365-89-8	74
2			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	52
3			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	50
4			Methyl (Z)-10-pentadecenoate	254	C16H30O2	1000426-92-2	45
5			1-Cyclohexyl-1-(4-ethylcyclohexy...	222	C16H30	002027-13-6	41



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
13-Methyltetrad...	19.201	2.6	ng/ul	40776	4	17.380	314661	20.0