

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052029.D
 Acq On : 17 Jan 2022 18:08
 Operator : CG/JU
 Sample : N1169-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLX6

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: BG052029.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	10	14	20	rVB2	6411	8670	1.20%	0.109%
2	3.870	61	65	67	rBV2	2274	2799	0.39%	0.035%
3	3.999	84	87	100	rBV	65807	115604	16.06%	1.451%
4	4.246	127	129	136	rVB2	2129	2454	0.34%	0.031%
5	4.351	143	147	154	rBV3	2461	4162	0.58%	0.052%
6	5.285	301	306	310	rBV5	2287	4186	0.58%	0.053%
7	6.402	494	496	500	rVB2	1154	995	0.14%	0.012%
8	7.383	656	663	674	rVB	125808	234578	32.58%	2.943%
9	7.553	684	692	699	rBV	66941	110589	15.36%	1.388%
10	7.776	721	730	737	rVB	85681	149306	20.74%	1.873%
11	7.870	743	746	751	rBV	703	998	0.14%	0.013%
12	8.246	803	810	817	rBV	90573	150987	20.97%	1.895%
13	8.293	817	818	826	rVB	958	1301	0.18%	0.016%
14	8.945	923	929	939	rBV	118117	205662	28.56%	2.581%
15	9.415	1002	1009	1019	rVB	93695	166318	23.10%	2.087%
16	9.550	1028	1032	1034	rBV	768	1273	0.18%	0.016%
17	9.832	1079	1080	1085	rVB2	1498	1435	0.20%	0.018%
18	10.149	1127	1134	1144	rVB	82896	149481	20.76%	1.876%
19	10.696	1221	1227	1236	rBV2	118946	216069	30.01%	2.711%
20	10.843	1248	1252	1257	rBV3	1394	2600	0.36%	0.033%
21	11.089	1285	1294	1301	rBV	128818	233337	32.41%	2.928%
22	11.213	1307	1315	1324	rBV	119787	221900	30.82%	2.784%
23	11.971	1441	1444	1447	rBV	804	967	0.13%	0.012%
24	12.482	1526	1531	1534	rBV	1744	2680	0.37%	0.034%
25	12.652	1558	1560	1566	rBV2	1388	2214	0.31%	0.028%
26	13.492	1698	1703	1707	rBV2	1228	1852	0.26%	0.023%
27	13.704	1734	1739	1744	rBV5	5313	8582	1.19%	0.108%
28	14.279	1831	1837	1843	rBV	265900	377741	52.46%	4.740%
29	14.508	1872	1876	1883	rBV4	3768	7704	1.07%	0.097%
30	14.585	1883	1889	1896	rVB	282219	441942	61.38%	5.545%
31	14.732	1911	1914	1917	rBV2	1044	1215	0.17%	0.015%
32	14.767	1917	1920	1925	rVV3	3526	4630	0.64%	0.058%
33	14.890	1935	1941	1948	rVB	239665	374725	52.04%	4.702%
34	14.972	1952	1955	1959	rBV2	873	1122	0.16%	0.014%
35	15.066	1965	1971	1983	rBV	105456	191336	26.57%	2.401%
36	15.196	1990	1993	1998	rVB3	1086	1731	0.24%	0.022%

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37	15.478	2038	2041	2042	rBV2	933	989	0.14%	0.012%
38	15.519	2042	2048	2053	rVB2	4100	5578	0.77%	0.070%
39	15.671	2070	2074	2075	rBV2	4007	4233	0.59%	0.053%
40	15.713	2078	2081	2087	rVB3	2981	4322	0.60%	0.054%
41	15.883	2102	2110	2117	rVB	375051	568739	78.99%	7.136%
42	15.983	2121	2127	2139	rVB	99644	150263	20.87%	1.885%
43	16.118	2145	2150	2154	rVB4	2144	3145	0.44%	0.039%
44	16.218	2165	2167	2171	rBV2	2285	2123	0.29%	0.027%
45	16.271	2174	2176	2181	rVB3	1946	2070	0.29%	0.026%
46	16.412	2197	2200	2201	rBV2	1364	1516	0.21%	0.019%
47	16.447	2205	2206	2209	rBV2	1291	1267	0.18%	0.016%
48	16.517	2215	2218	2221	rBV3	1589	2162	0.30%	0.027%
49	16.553	2221	2224	2226	rVV4	2993	4040	0.56%	0.051%
50	16.600	2230	2232	2237	rVV5	2411	3403	0.47%	0.043%
51	16.664	2240	2243	2246	rVB3	1672	1645	0.23%	0.021%
52	16.752	2254	2258	2264	rVB3	2768	4220	0.59%	0.053%
53	16.805	2264	2267	2270	rBV	805	1046	0.15%	0.013%
54	16.870	2274	2278	2281	rBV4	1508	1951	0.27%	0.024%
55	16.917	2285	2286	2288	rBV3	2188	1708	0.24%	0.021%
56	16.981	2294	2297	2300	rBV3	1766	2297	0.32%	0.029%
57	17.023	2302	2304	2312	rVB2	2356	3675	0.51%	0.046%
58	17.087	2312	2315	2322	rBV4	2507	5250	0.73%	0.066%
59	17.152	2323	2326	2329	rBV3	1266	1779	0.25%	0.022%
60	17.328	2349	2356	2359	rBV2	2451	4426	0.61%	0.056%
61	17.375	2360	2364	2367	rVV2	4589	6660	0.92%	0.084%
62	17.422	2370	2372	2377	rVB5	3028	4115	0.57%	0.052%
63	17.534	2386	2391	2396	rBV4	6196	9472	1.32%	0.119%
64	17.639	2403	2409	2416	rBV	315020	491672	68.29%	6.169%
65	17.739	2417	2426	2433	rVV	425087	645895	89.71%	8.105%
66	17.810	2436	2438	2442	rVB3	3384	4257	0.59%	0.053%
67	17.904	2449	2454	2459	rBV	5347	8237	1.14%	0.103%
68	18.004	2468	2471	2474	rBV4	1967	2468	0.34%	0.031%
69	18.080	2482	2484	2485	rBV	1485	1126	0.16%	0.014%
70	18.109	2485	2489	2494	rVV4	2232	4464	0.62%	0.056%
71	18.286	2515	2519	2524	rVB2	26350	29322	4.07%	0.368%
72	18.421	2536	2542	2548	rVB6	4188	9073	1.26%	0.114%
73	18.468	2548	2550	2551	rBV2	1989	1684	0.23%	0.021%
74	18.497	2553	2555	2556	rVV2	2538	2082	0.29%	0.026%
75	18.515	2556	2558	2562	rVV5	3864	4906	0.68%	0.062%
76	18.585	2566	2570	2575	rVV	9373	13490	1.87%	0.169%

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77	18.650	2579	2581	2585	rVB3	1435	1340	0.19%	0.017%
78	18.755	2597	2599	2600	rVB	2172	1116	0.15%	0.014%
79	18.773	2600	2602	2605	rBV4	1403	2070	0.29%	0.026%
80	18.926	2622	2628	2632	rBV4	4510	7589	1.05%	0.095%
81	19.037	2643	2647	2650	rBV4	2855	4059	0.56%	0.051%
82	19.114	2658	2660	2663	rBV3	2880	3384	0.47%	0.042%
83	19.278	2686	2688	2692	rBV4	3796	3744	0.52%	0.047%
84	19.372	2700	2704	2706	rBV4	6247	8067	1.12%	0.101%
85	19.449	2712	2717	2721	rVB2	73044	84281	11.71%	1.058%
86	19.543	2731	2733	2735	rBV3	1798	1602	0.22%	0.020%
87	19.578	2735	2739	2743	rBV3	19603	25409	3.53%	0.319%
88	19.654	2749	2752	2756	rBV	4577	6165	0.86%	0.077%
89	19.748	2766	2768	2770	rBV3	1917	1271	0.18%	0.016%
90	19.889	2790	2792	2793	rVB2	2429	1092	0.15%	0.014%
91	19.913	2793	2796	2801	rBV6	5269	8379	1.16%	0.105%
92	20.018	2809	2814	2821	rVB	500888	720014	100.00%	9.035%
93	21.563	3074	3077	3080	rBV4	11120	15361	2.13%	0.193%
94	21.963	3139	3145	3153	rVB2	273128	489898	68.04%	6.147%
95	25.217	3689	3699	3711	rVB2	224828	648812	90.11%	8.141%
96	25.464	3731	3741	3756	rVB3	157697	511896	71.10%	6.423%

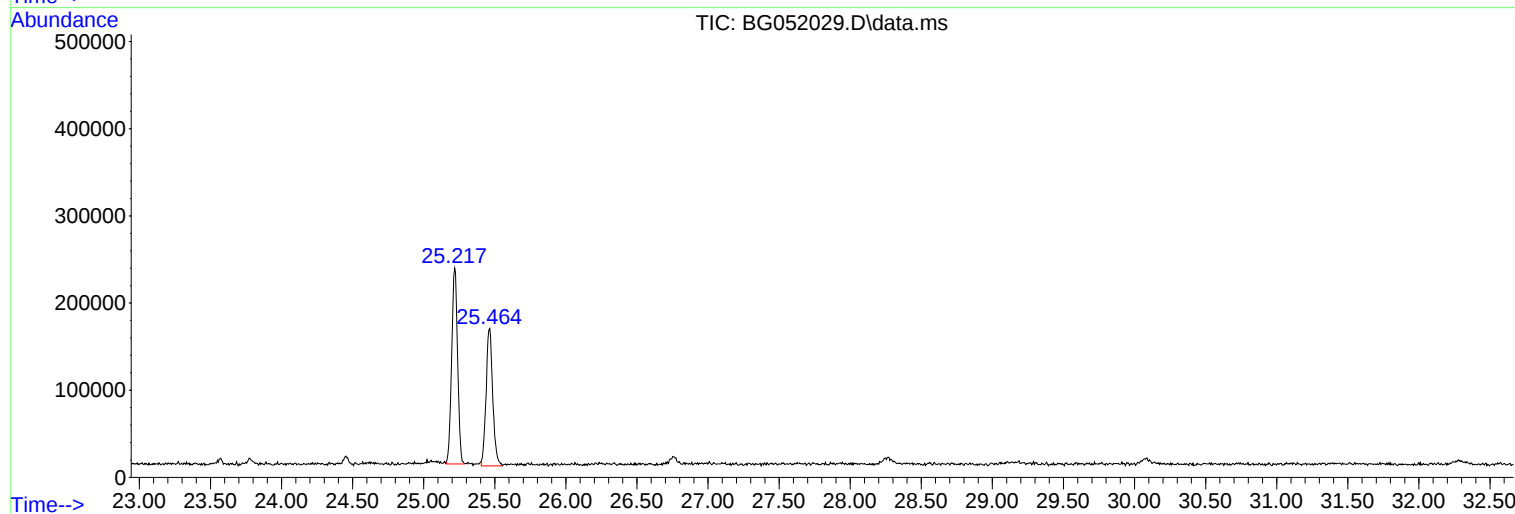
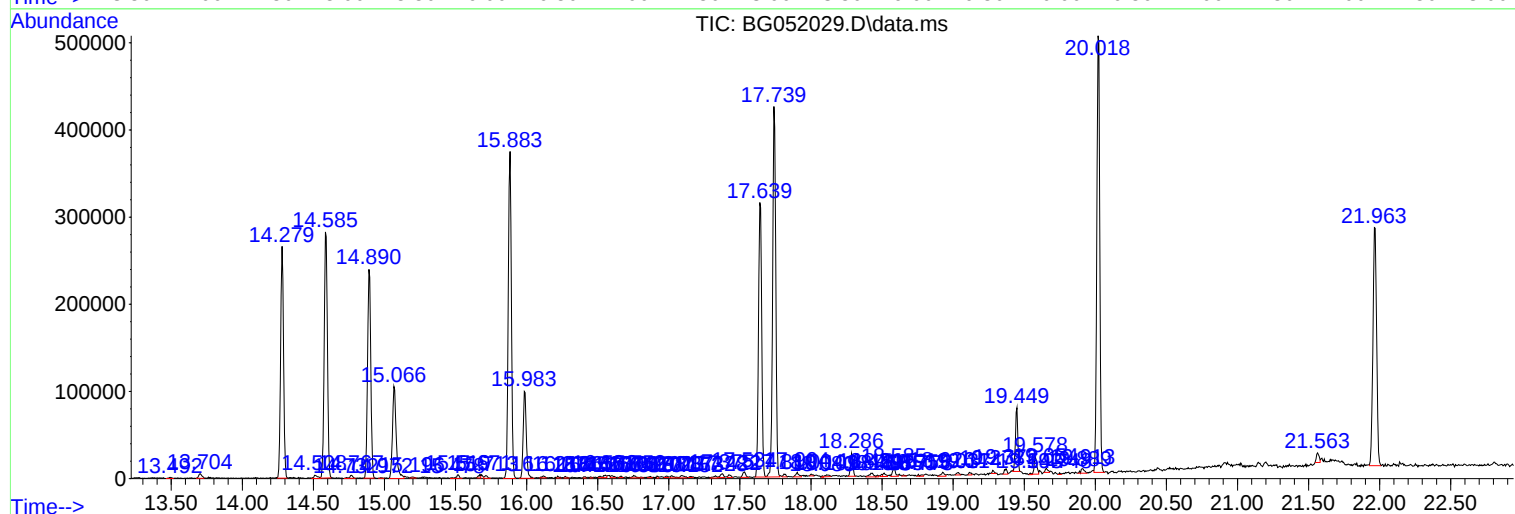
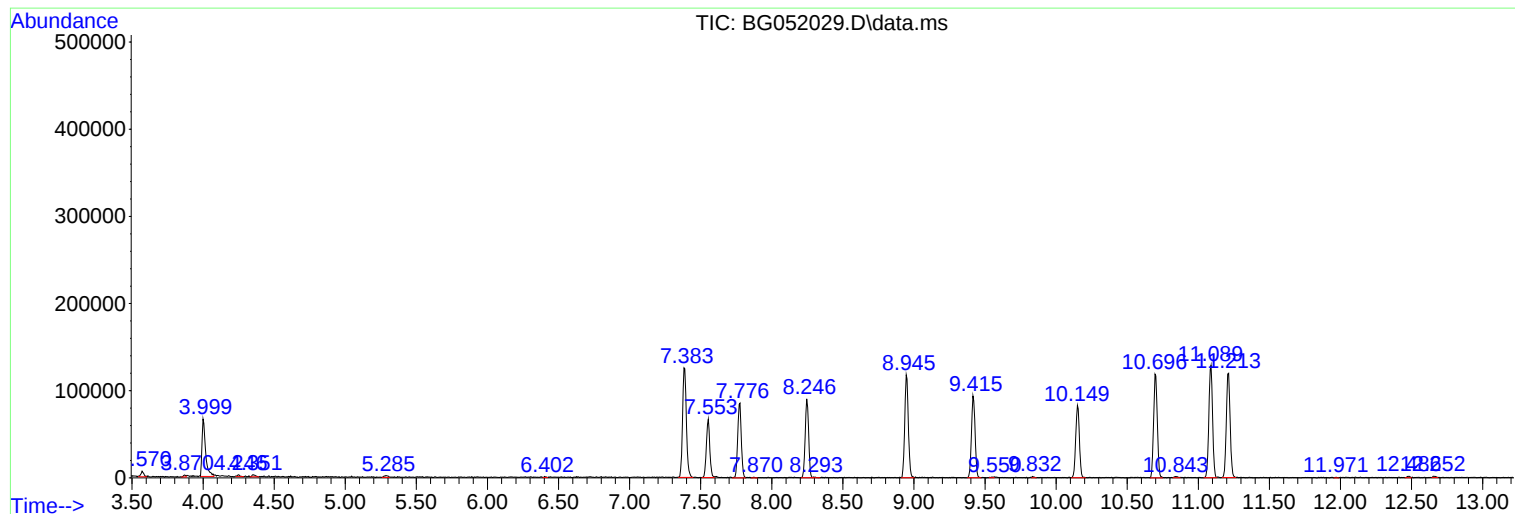
Sum of corrected areas: 7969464

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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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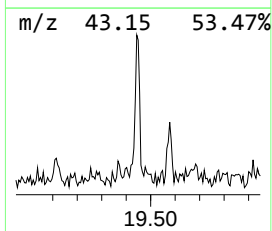
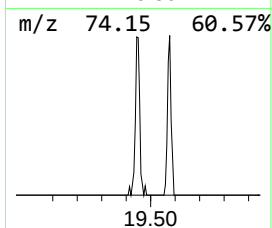
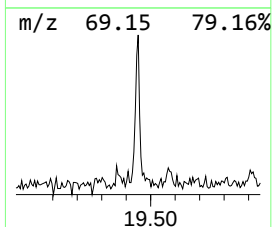
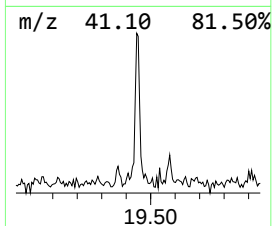
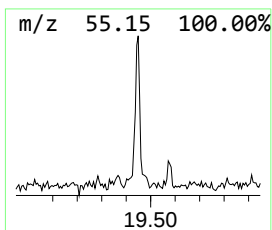
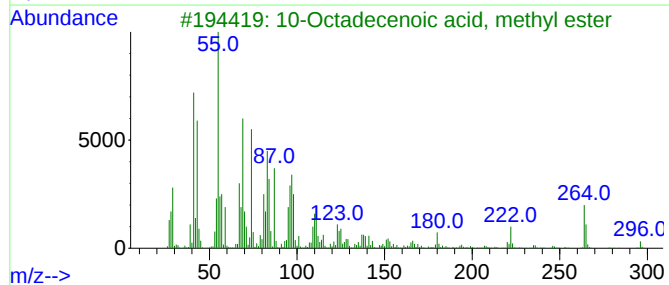
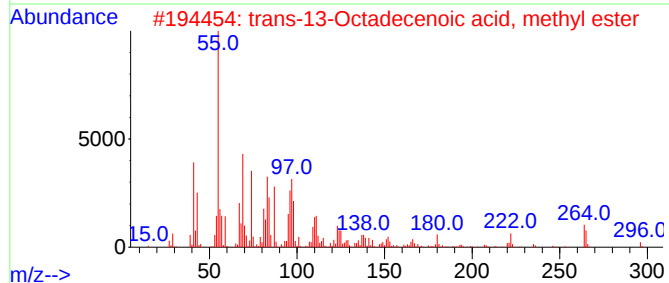
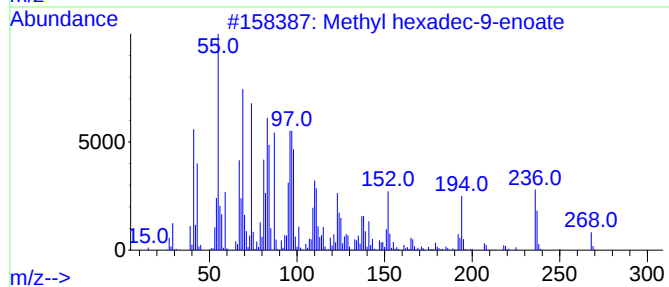
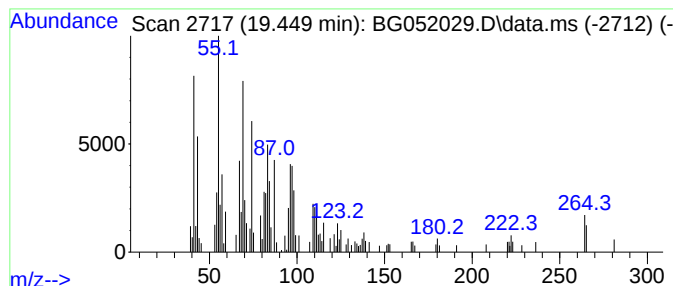
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Methyl hexadec-9-enoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.449	3.43 ng/ul	84281	Phenanthrene-d10	17.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl hexadec-9-enoate	268	C17H32O2	010030-74-7	87
2			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	70
3			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	70
4			Cyclopropaneoctanoic acid, 2-hex...	282	C18H34O2	010152-61-1	60
5			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methyl hexadec-...	19.449	3.4	ng/ul	84281	4	17.639	491672	20.0