

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050443.D
 Acq On : 5 Oct 2021 13:38
 Operator : CG/JU
 Sample : M3879-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW408

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.070	96	99	107	rBV5	9582	17940	1.92%	0.211%
2	4.293	133	137	146	rVB	10110	18621	2.00%	0.219%
3	4.405	152	156	162	rVB4	3957	7284	0.78%	0.086%
4	5.333	310	314	323	rVB7	4091	7940	0.85%	0.093%
5	5.756	383	386	388	rBV3	889	1036	0.11%	0.012%
6	5.932	414	416	418	rVB	1406	1074	0.12%	0.013%
7	6.073	438	440	443	rBV2	1075	1040	0.11%	0.012%
8	6.238	467	468	472	rBV3	1308	1535	0.16%	0.018%
9	7.090	610	613	616	rBV2	963	1079	0.12%	0.013%
10	7.395	658	665	678	rVB	76004	140823	15.09%	1.655%
11	7.583	690	697	706	rVB	72218	122668	13.14%	1.441%
12	7.789	726	732	741	rVB	76133	137321	14.71%	1.614%
13	7.865	741	745	750	rBV4	2126	3386	0.36%	0.040%
14	8.059	776	778	782	rVB3	856	1137	0.12%	0.013%
15	8.130	788	790	796	rBV4	1416	1882	0.20%	0.022%
16	8.271	804	814	821	rBV	209918	377402	40.44%	4.435%
17	8.488	848	851	857	rVB4	2692	5010	0.54%	0.059%
18	8.741	891	894	897	rVB3	1171	1243	0.13%	0.015%
19	8.800	900	904	907	rBV4	2287	3339	0.36%	0.039%
20	8.952	920	930	938	rBV2	43460	82628	8.85%	0.971%
21	9.093	950	954	958	rBV4	1501	2295	0.25%	0.027%
22	9.140	958	962	966	rVV3	999	1675	0.18%	0.020%
23	9.434	1005	1012	1020	rVB	91482	166508	17.84%	1.957%
24	9.581	1034	1037	1041	rVB3	1022	1729	0.19%	0.020%
25	9.810	1071	1076	1078	rBV5	1237	1490	0.16%	0.018%
26	10.163	1129	1136	1144	rBV	67937	123066	13.19%	1.446%
27	10.627	1213	1215	1220	rVB	1362	1679	0.18%	0.020%
28	10.697	1220	1227	1234	rBV2	95553	170389	18.26%	2.002%
29	10.838	1245	1251	1260	rBV2	23198	44440	4.76%	0.522%
30	11.091	1286	1294	1303	rBV	294027	547404	58.65%	6.432%
31	11.214	1308	1315	1326	rVB	76676	144764	15.51%	1.701%
32	11.984	1443	1446	1448	rVB2	1187	1249	0.13%	0.015%
33	12.366	1506	1511	1514	rBV2	696	1224	0.13%	0.014%
34	12.460	1526	1527	1530	rBV2	1200	1165	0.12%	0.014%
35	12.531	1537	1539	1543	rVB	938	1230	0.13%	0.014%
36	12.660	1556	1561	1567	rVB3	1535	2840	0.30%	0.033%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
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37	12.948	1607	1610	1613	rBV2	860	1354	0.15%	0.016%
38	13.477	1696	1700	1705	rBV5	1624	2552	0.27%	0.030%
39	13.688	1732	1736	1740	rBV4	2335	3130	0.34%	0.037%
40	13.753	1744	1747	1752	rVB3	1393	1872	0.20%	0.022%
41	14.276	1829	1836	1842	rBV	190837	278362	29.83%	3.271%
42	14.334	1844	1846	1850	rVB3	1238	1598	0.17%	0.019%
43	14.581	1881	1888	1895	rVB	220592	355909	38.14%	4.182%
44	14.752	1914	1917	1922	rVB3	2201	2949	0.32%	0.035%
45	14.887	1930	1940	1948	rBV	440385	729482	78.16%	8.572%
46	15.045	1961	1967	1974	rBV	40180	66791	7.16%	0.785%
47	15.192	1990	1992	1996	rVB	1370	1087	0.12%	0.013%
48	15.280	2003	2007	2010	rBV3	3349	3686	0.39%	0.043%
49	15.603	2058	2062	2065	rBV	1711	1973	0.21%	0.023%
50	15.656	2068	2071	2074	rVV3	1299	1867	0.20%	0.022%
51	15.697	2075	2078	2083	rVB4	2220	2855	0.31%	0.034%
52	15.821	2096	2099	2100	rBV3	1077	1060	0.11%	0.012%
53	15.868	2101	2107	2115	rVB	275176	429484	46.02%	5.047%
54	15.974	2120	2125	2131	rBV2	29096	43136	4.62%	0.507%
55	16.050	2136	2138	2141	rBV	1001	1145	0.12%	0.013%
56	16.109	2143	2148	2152	rVB5	3176	4975	0.53%	0.058%
57	16.156	2152	2156	2161	rBV	642	1237	0.13%	0.015%
58	16.309	2180	2182	2187	rBV2	2103	2914	0.31%	0.034%
59	16.561	2221	2225	2227	rBV3	3019	3753	0.40%	0.044%
60	16.702	2246	2249	2251	rBV3	1568	1348	0.14%	0.016%
61	16.743	2254	2256	2258	rVB2	1333	1084	0.12%	0.013%
62	16.902	2278	2283	2286	rBV2	778	1473	0.16%	0.017%
63	17.149	2322	2325	2329	rVB2	2439	3053	0.33%	0.036%
64	17.348	2355	2359	2364	rBV3	3268	4505	0.48%	0.053%
65	17.407	2366	2369	2374	rVV5	2811	4826	0.52%	0.057%
66	17.484	2378	2382	2386	rVV3	3438	6258	0.67%	0.074%
67	17.548	2390	2393	2398	rBV3	3967	5903	0.63%	0.069%
68	17.625	2399	2406	2417	rVV	541023	857551	91.89%	10.076%
69	17.724	2417	2423	2432	rVV2	282929	435236	46.64%	5.114%
70	17.789	2432	2434	2438	rVB3	4275	4272	0.46%	0.050%
71	18.083	2482	2484	2489	rBV3	1659	2667	0.29%	0.031%
72	18.265	2511	2515	2520	rVB2	15956	20530	2.20%	0.241%
73	18.359	2529	2531	2532	rBV2	2318	1894	0.20%	0.022%
74	18.377	2532	2534	2536	rVV3	2441	2216	0.24%	0.026%
75	18.430	2539	2543	2547	rBV3	2676	4364	0.47%	0.051%
76	18.482	2547	2552	2559	rBV4	16858	25255	2.71%	0.297%

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 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

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 Title : SVOA CALIBRATION

77	18.653	2579	2581	2584	rVB4	1638	1682	0.18%	0.020%
78	18.682	2584	2586	2587	rBV2	2211	1412	0.15%	0.017%
79	18.782	2597	2603	2606	rBV6	4246	7134	0.76%	0.084%
80	18.841	2609	2613	2614	rBV3	2856	3566	0.38%	0.042%
81	18.988	2636	2638	2640	rBV2	2908	2881	0.31%	0.034%
82	19.170	2667	2669	2671	rBV2	2005	2530	0.27%	0.030%
83	19.276	2685	2687	2688	rBV2	2835	2210	0.24%	0.026%
84	19.399	2705	2708	2709	rBV2	5632	5067	0.54%	0.060%
85	19.634	2745	2748	2750	rBV4	4505	6011	0.64%	0.071%
86	19.663	2750	2753	2759	rVB3	12067	16954	1.82%	0.199%
87	19.998	2804	2810	2819	rVB	369492	547790	58.70%	6.437%
88	20.498	2892	2895	2900	rVB6	11706	15876	1.70%	0.187%
89	21.538	3067	3072	3084	rBV4	54783	134975	14.46%	1.586%
90	21.925	3131	3138	3149	rBV2	511953	890021	95.37%	10.458%
91	22.748	3275	3278	3282	rBV2	23092	36517	3.91%	0.429%
92	25.104	3672	3679	3688	rVB2	151022	429433	46.01%	5.046%
93	25.345	3711	3720	3734	rVB3	296221	933265	100.00%	10.966%

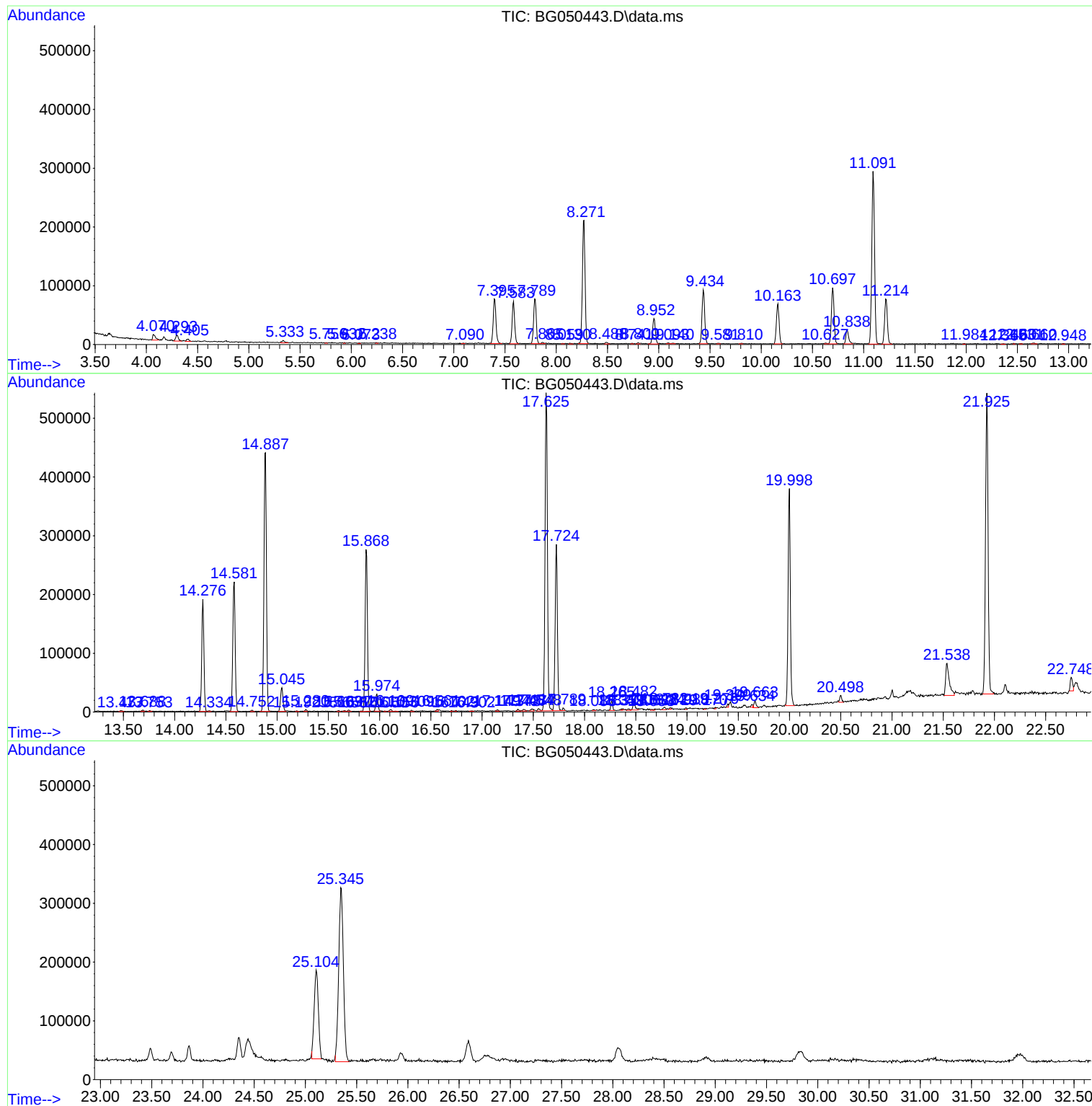
Sum of corrected areas: 8510465

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



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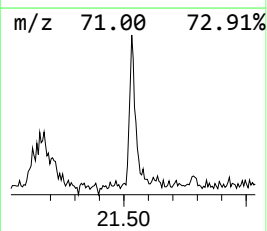
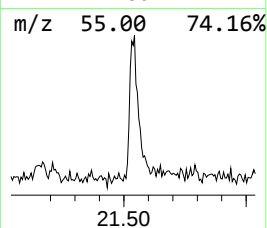
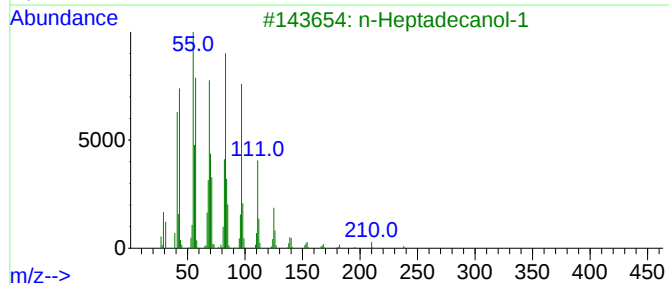
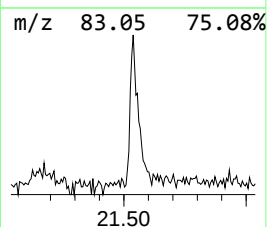
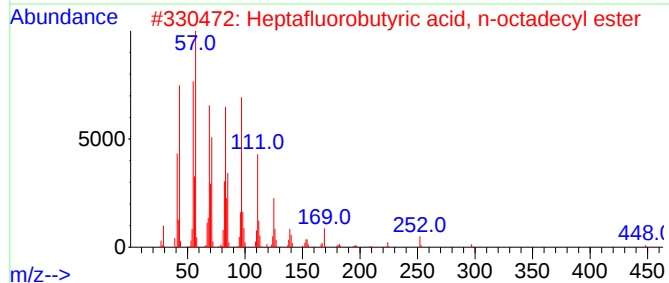
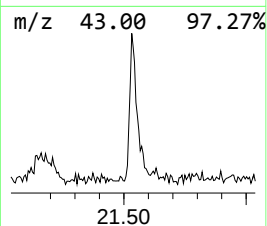
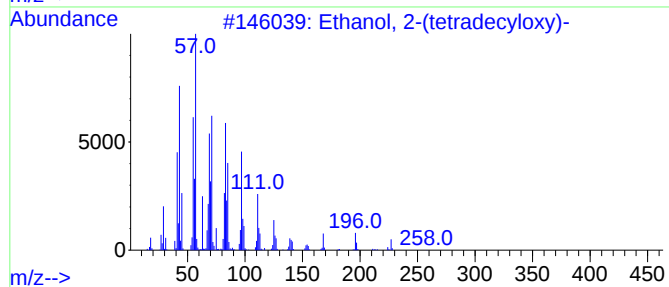
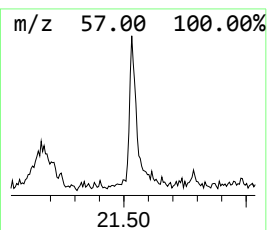
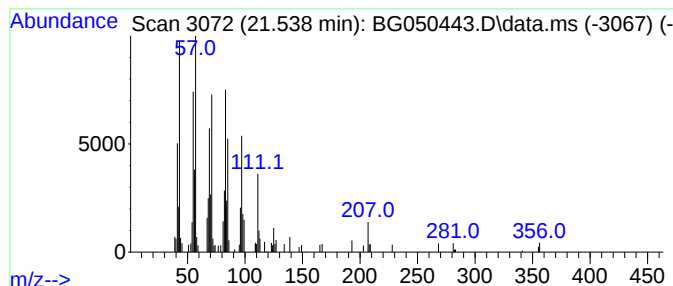
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.538	3.03 ng/ul	134975	Chrysene-d12	21.926

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
2			Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	83
3			n-Heptadecanol-1	256	C17H36O	001454-85-9	76
4			1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	76
5			1-Hexacosanol	382	C26H54O	000506-52-5	74



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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
Ethanol, 2-(tet...	21.538	3.0	ng/ul	134975	5	21.926	890021	20.0