

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052023.D
 Acq On : 17 Jan 2022 14:20
 Operator : CG/JU
 Sample : N1169-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLW9

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: BG052023.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	11	14	21	rVB2	5952	9942	1.39%	0.133%
2	3.769	45	48	51	rBV3	963	1292	0.18%	0.017%
3	4.257	129	131	135	rVB4	1756	1825	0.26%	0.024%
4	4.363	144	149	151	rBV2	1887	2439	0.34%	0.033%
5	4.609	189	191	196	rVV	1128	1427	0.20%	0.019%
6	4.697	205	206	212	rBV	842	1419	0.20%	0.019%
7	5.291	303	307	313	rVB2	1957	2374	0.33%	0.032%
8	7.388	656	664	673	rBV	107115	191301	26.77%	2.564%
9	7.552	686	692	699	rVV	77869	128846	18.03%	1.727%
10	7.611	699	702	707	rVB	1308	1564	0.22%	0.021%
11	7.776	723	730	737	rBV	98402	171950	24.06%	2.305%
12	8.246	804	810	817	rVV	88864	148861	20.83%	1.995%
13	8.945	923	929	938	rVB	123068	218615	30.59%	2.930%
14	9.420	1003	1010	1019	rVB	101017	186974	26.16%	2.506%
15	9.838	1077	1081	1084	rVB2	1978	2314	0.32%	0.031%
16	10.149	1127	1134	1144	rVB2	75817	136019	19.03%	1.823%
17	10.701	1220	1228	1239	rVB	131925	232305	32.50%	3.113%
18	10.960	1267	1272	1275	rBV2	845	1379	0.19%	0.018%
19	11.089	1287	1294	1302	rBV	132938	231897	32.45%	3.108%
20	11.212	1308	1315	1322	rBV2	58146	106133	14.85%	1.422%
21	12.663	1557	1562	1567	rBV3	2016	3522	0.49%	0.047%
22	12.845	1588	1593	1595	rBV	964	1293	0.18%	0.017%
23	13.703	1735	1739	1746	rVB4	4072	6295	0.88%	0.084%
24	14.279	1831	1837	1844	rBV	233678	344296	48.17%	4.614%
25	14.390	1853	1856	1860	rVB2	1028	1196	0.17%	0.016%
26	14.514	1873	1877	1879	rBV2	2530	2663	0.37%	0.036%
27	14.590	1884	1890	1896	rVV	312204	474434	66.38%	6.358%
28	14.766	1916	1920	1925	rVB4	2690	3721	0.52%	0.050%
29	14.895	1935	1942	1950	rVB	237810	369371	51.68%	4.950%
30	15.072	1965	1972	1987	rBV	74486	143187	20.03%	1.919%
31	15.207	1993	1995	1999	rVB	1124	1387	0.19%	0.019%
32	15.518	2043	2048	2051	rVV3	3447	4542	0.64%	0.061%
33	15.577	2055	2058	2063	rVB2	1101	1391	0.19%	0.019%
34	15.671	2071	2074	2075	rVV	1594	1788	0.25%	0.024%
35	15.688	2075	2077	2080	rVV2	1952	2499	0.35%	0.033%
36	15.712	2080	2081	2087	rVB5	3062	3477	0.49%	0.047%

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37	15.882	2103	2110	2118	rBV	403423	592416	82.89%	7.940%
38	15.988	2123	2128	2135	rVV2	69105	101750	14.24%	1.364%
39	16.129	2148	2152	2155	rVB2	1715	2580	0.36%	0.035%
40	16.223	2165	2168	2173	rVB4	1011	1410	0.20%	0.019%
41	16.276	2173	2177	2178	rBV2	2087	1824	0.26%	0.024%
42	16.505	2214	2216	2219	rVV	2087	1861	0.26%	0.025%
43	16.558	2222	2225	2227	rVV3	2562	3084	0.43%	0.041%
44	16.575	2227	2228	2232	rVV4	2927	3790	0.53%	0.051%
45	16.605	2232	2233	2239	rVB2	1423	1712	0.24%	0.023%
46	16.746	2254	2257	2258	rBV2	1936	1546	0.22%	0.021%
47	16.763	2258	2260	2263	rVV4	1693	2074	0.29%	0.028%
48	16.857	2273	2276	2280	rBV3	1515	1973	0.28%	0.026%
49	16.928	2284	2288	2292	rVV2	1330	2087	0.29%	0.028%
50	16.993	2294	2299	2301	rBV3	1267	1523	0.21%	0.020%
51	17.087	2313	2315	2316	rVV	1964	1386	0.19%	0.019%
52	17.098	2316	2317	2324	rVB3	1846	2611	0.37%	0.035%
53	17.157	2324	2327	2329	rBV4	1834	2553	0.36%	0.034%
54	17.227	2337	2339	2342	rVV2	1772	1547	0.22%	0.021%
55	17.316	2351	2354	2356	rBV3	1641	1989	0.28%	0.027%
56	17.380	2361	2365	2370	rVV6	2468	5433	0.76%	0.073%
57	17.433	2370	2374	2378	rVV5	2831	4848	0.68%	0.065%
58	17.468	2378	2380	2382	rVB3	1421	1374	0.19%	0.018%
59	17.527	2387	2390	2396	rVB4	4570	6283	0.88%	0.084%
60	17.645	2403	2410	2416	rBV	327540	480122	67.18%	6.435%
61	17.744	2419	2427	2435	rVV2	431798	656472	91.85%	8.798%
62	17.897	2450	2453	2454	rBV3	1828	1596	0.22%	0.021%
63	17.915	2454	2456	2457	rVV2	2296	1645	0.23%	0.022%
64	17.968	2463	2465	2468	rVB3	1923	1259	0.18%	0.017%
65	17.991	2468	2469	2471	rBV2	1386	1167	0.16%	0.016%
66	18.138	2493	2494	2498	rBV3	2471	2027	0.28%	0.027%
67	18.167	2498	2499	2501	rBV2	1432	1320	0.18%	0.018%
68	18.220	2507	2508	2512	rBV4	1375	1966	0.28%	0.026%
69	18.285	2516	2519	2527	rBV6	2738	5522	0.77%	0.074%
70	18.338	2527	2528	2530	rBV2	2218	1366	0.19%	0.018%
71	18.367	2530	2533	2534	rVB2	1642	1207	0.17%	0.016%
72	18.432	2540	2544	2547	rBV4	3340	5252	0.73%	0.070%
73	18.473	2547	2551	2554	rVV5	2357	2484	0.35%	0.033%
74	18.526	2554	2560	2563	rBV5	2237	4555	0.64%	0.061%
75	18.584	2568	2570	2572	rVV2	3039	2232	0.31%	0.030%
76	18.796	2604	2606	2609	rBV2	1795	1735	0.24%	0.023%

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77	18.843	2612	2614	2619	rVB4	2335	2650	0.37%	0.036%
78	18.890	2619	2622	2623	rBV3	2532	1904	0.27%	0.026%
79	18.937	2626	2630	2632	rVB5	3390	3641	0.51%	0.049%
80	19.119	2658	2661	2664	rBV4	2494	3321	0.46%	0.045%
81	19.143	2664	2665	2668	rVV3	1607	1626	0.23%	0.022%
82	19.266	2685	2686	2687	rBV	1934	1280	0.18%	0.017%
83	19.289	2688	2690	2692	rVB3	3591	2618	0.37%	0.035%
84	19.372	2700	2704	2709	rBV8	4378	7033	0.98%	0.094%
85	19.560	2730	2736	2737	rBV5	2503	4213	0.59%	0.056%
86	19.589	2737	2741	2742	rBV4	6549	7266	1.02%	0.097%
87	19.660	2751	2753	2757	rVB5	4854	5388	0.75%	0.072%
88	20.024	2808	2815	2823	rBV	495263	714698	100.00%	9.579%
89	21.140	3004	3005	3006	rBV	5780	2740	0.38%	0.037%
90	21.563	3073	3077	3085	rBV5	38038	81673	11.43%	1.095%
91	21.968	3139	3146	3155	rVB	256579	451859	63.22%	6.056%
92	22.338	3207	3209	3212	rBV3	5171	4650	0.65%	0.062%
93	22.661	3262	3264	3265	rBV2	4898	3621	0.51%	0.049%
94	24.453	3567	3569	3575	rVB7	7163	10732	1.50%	0.144%
95	25.223	3690	3700	3713	rVB	200401	589093	82.43%	7.895%
96	25.469	3732	3742	3756	rVB2	149623	481493	67.37%	6.453%
97	26.356	3891	3893	3895	rVB3	5504	3608	0.50%	0.048%
98	26.380	3895	3897	3900	rBV3	5332	5780	0.81%	0.077%
99	26.891	3982	3984	3987	rBV4	5022	4589	0.64%	0.062%
100	29.229	4380	4382	4383	rBV2	4692	2485	0.35%	0.033%

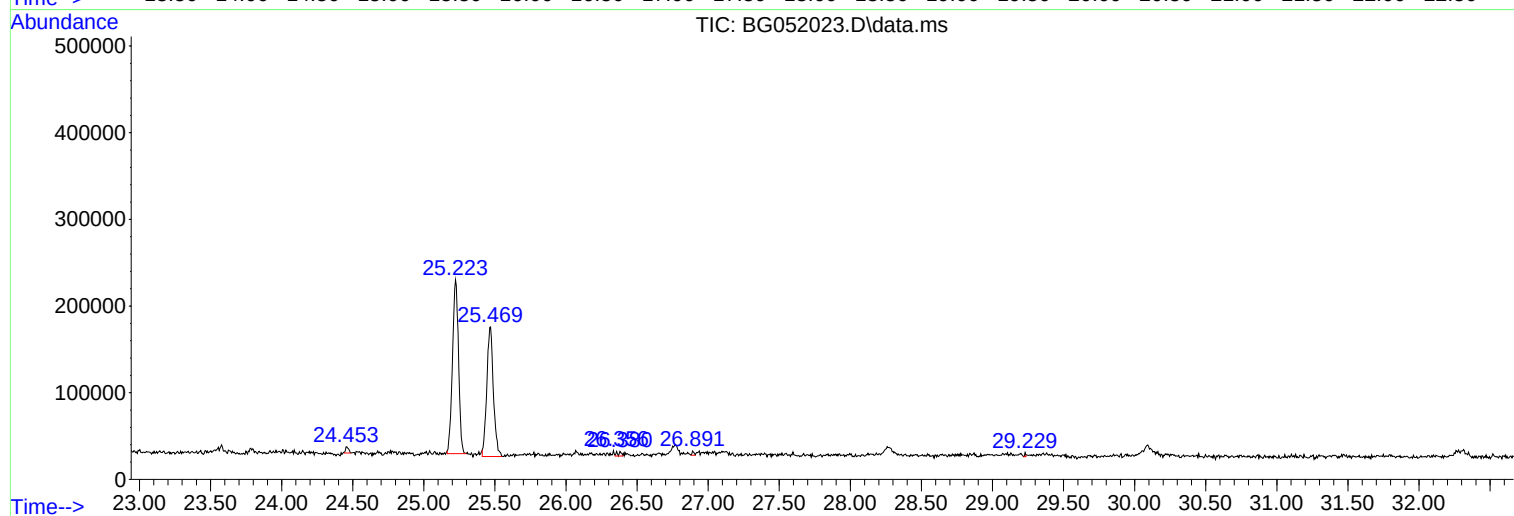
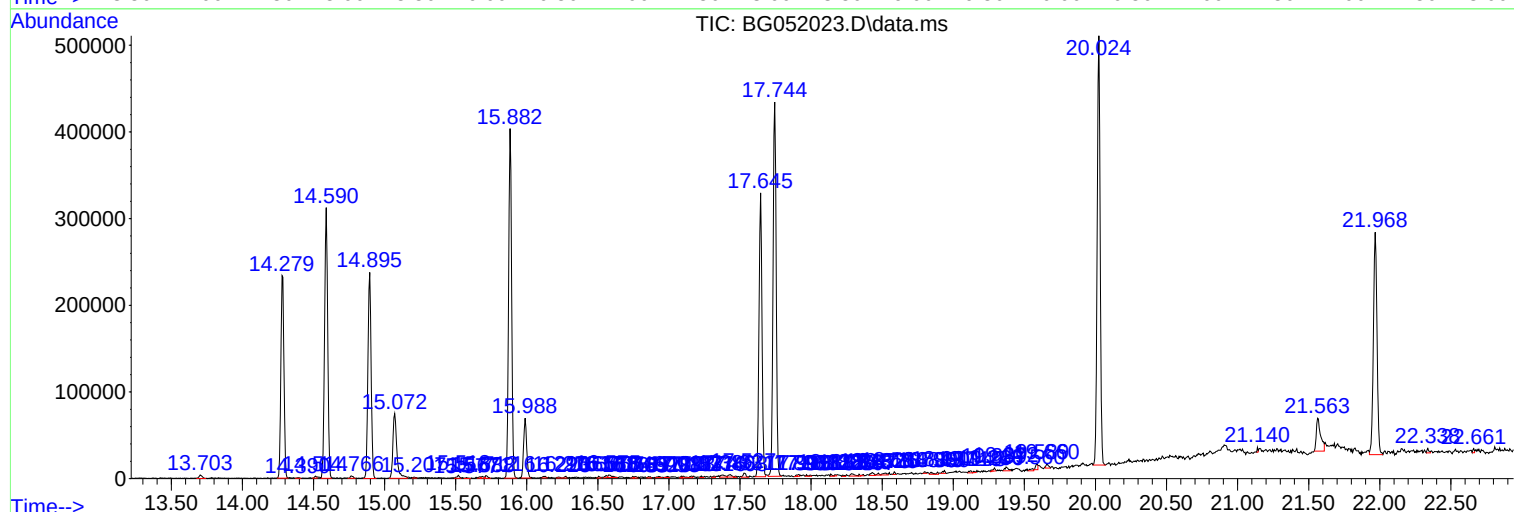
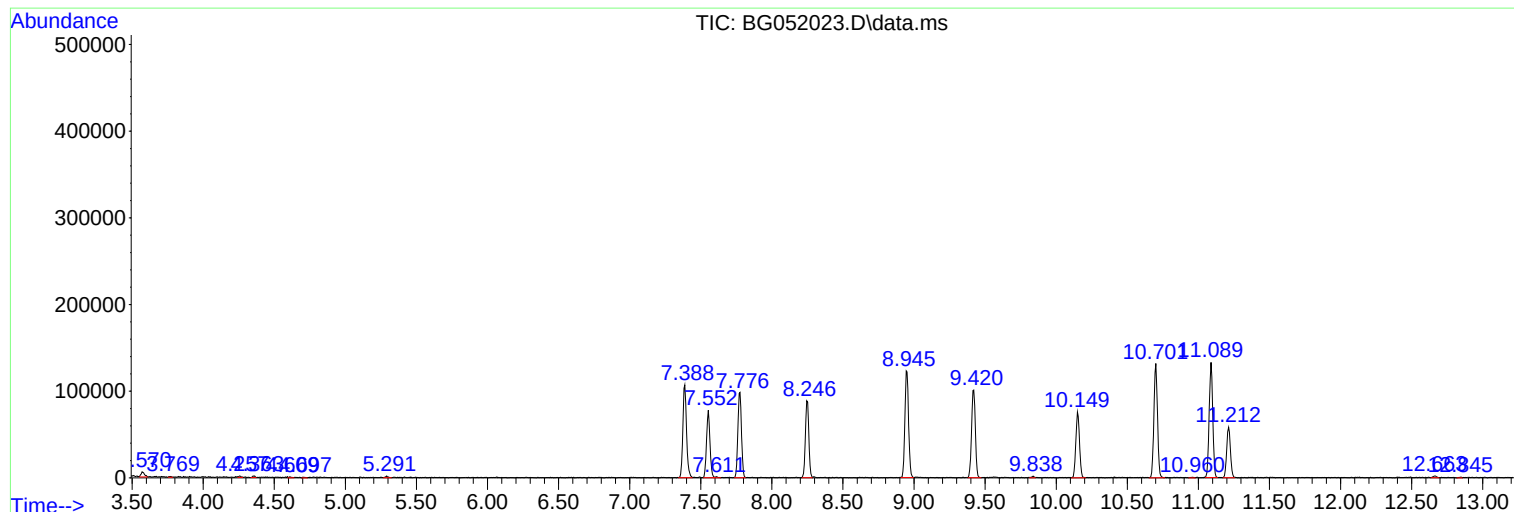
Sum of corrected areas: 7461480

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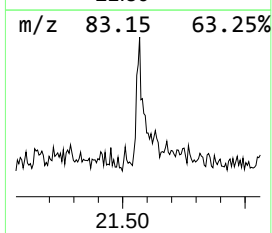
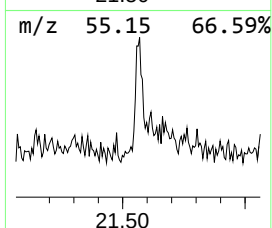
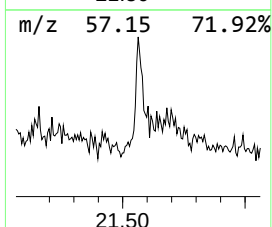
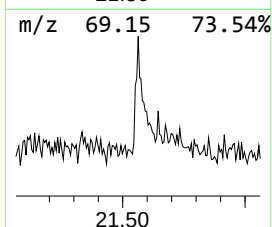
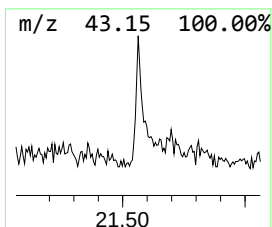
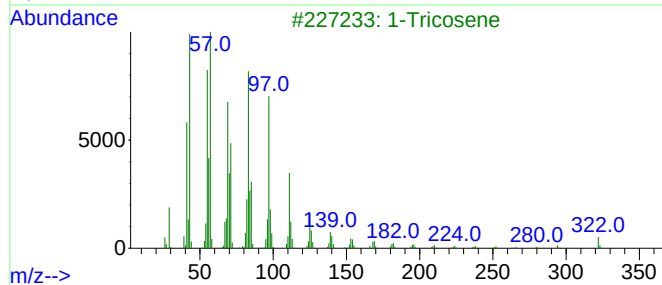
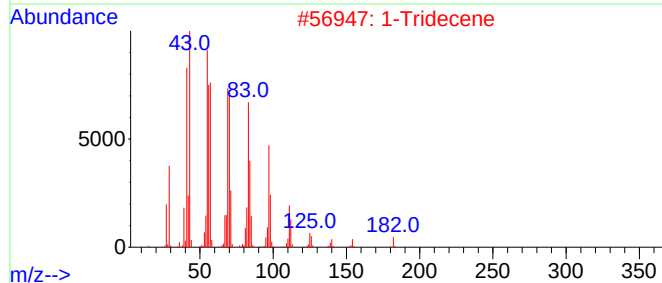
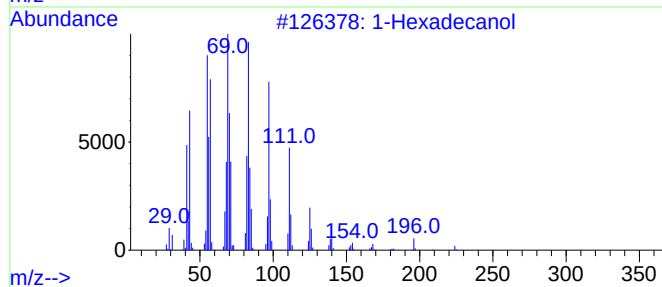
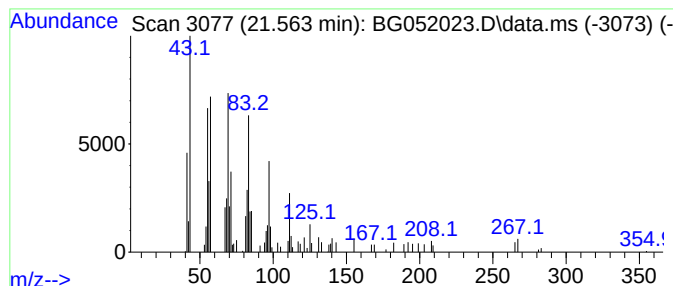
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	3.61 ng/ul	81673	Chrysene-d12	21.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanol			242	C16H34O	036653-82-4	87
2	1-Tridecene			182	C13H26	002437-56-1	74
3	1-Tricosene			322	C23H46	018835-32-0	60
4	1-Heptacosanol			396	C27H56O	002004-39-9	60
5	Pentafluoropropionic acid, hexad...			388	C19H33F5O2	006222-07-7	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexadecanol	21.563	3.6	ng/u1	81673	5	21.968	451859	20.0