

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052030.D
 Acq On : 17 Jan 2022 18:46
 Operator : CG/JU
 Sample : N1169-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLX5

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: BG052030.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.571	10	14	22	rVB3	4940	7709	1.18%	0.107%
2	3.717	35	39	40	rBV2	2011	2328	0.36%	0.032%
3	3.747	43	44	48	rVB4	2212	2133	0.33%	0.030%
4	3.999	82	87	99	rBV	90734	161346	24.73%	2.249%
5	4.358	143	148	152	rVB5	2584	4691	0.72%	0.065%
6	4.463	165	166	169	rVB2	1526	1080	0.17%	0.015%
7	4.728	209	211	214	rVB3	1253	1181	0.18%	0.016%
8	5.057	264	267	269	rVB	1176	1073	0.16%	0.015%
9	5.286	302	306	312	rVV4	2116	3992	0.61%	0.056%
10	5.356	315	318	321	rVB3	1079	1237	0.19%	0.017%
11	5.638	363	366	369	rBV2	1201	1299	0.20%	0.018%
12	6.402	493	496	500	rVB	1268	1284	0.20%	0.018%
13	7.383	655	663	674	rBV	86004	162060	24.84%	2.259%
14	7.548	685	691	699	rBV	58442	100164	15.35%	1.396%
15	7.771	723	729	737	rVB	82727	136878	20.98%	1.908%
16	8.247	803	810	816	rBV	82086	138224	21.18%	1.927%
17	8.294	816	818	823	rVB	3838	4857	0.74%	0.068%
18	8.946	923	929	939	rBV	105067	175301	26.87%	2.444%
19	9.416	1001	1009	1016	rBV	86567	153861	23.58%	2.145%
20	9.844	1078	1082	1086	rBV3	1198	1643	0.25%	0.023%
21	10.150	1127	1134	1144	rBV	77160	139048	21.31%	1.938%
22	10.696	1219	1227	1234	rBV	108197	192422	29.49%	2.683%
23	10.831	1248	1250	1255	rBV2	1214	1113	0.17%	0.016%
24	11.084	1286	1293	1300	rBV	121426	218806	33.53%	3.050%
25	11.207	1308	1314	1323	rVB	108505	199647	30.60%	2.783%
26	12.077	1459	1462	1466	rBV2	948	1324	0.20%	0.018%
27	12.323	1501	1504	1506	rBV	1164	1098	0.17%	0.015%
28	12.658	1556	1561	1562	rBV3	1754	2462	0.38%	0.034%
29	13.704	1734	1739	1744	rVB2	6477	7707	1.18%	0.107%
30	14.092	1801	1805	1811	rBV4	5331	7333	1.12%	0.102%
31	14.215	1823	1826	1830	rVB	688	1101	0.17%	0.015%
32	14.280	1830	1837	1843	rBV	240245	343922	52.71%	4.795%
33	14.362	1847	1851	1852	rBV	1435	1544	0.24%	0.022%
34	14.509	1873	1876	1883	rBV3	3817	6086	0.93%	0.085%
35	14.585	1883	1889	1897	rVB	261898	405173	62.10%	5.649%
36	14.767	1916	1920	1924	rBV2	3873	4651	0.71%	0.065%

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37	14.891	1935	1941	1949	rVB	221496	344568	52.81%	4.804%
38	14.990	1952	1958	1960	rVB2	914	1859	0.28%	0.026%
39	15.067	1963	1971	1981	rBV2	101940	177738	27.24%	2.478%
40	15.290	2006	2009	2013	rVB3	1067	1222	0.19%	0.017%
41	15.460	2034	2038	2040	rBV3	848	1339	0.21%	0.019%
42	15.513	2042	2047	2053	rBV2	4423	5670	0.87%	0.079%
43	15.672	2069	2074	2078	rVV2	3403	6497	1.00%	0.091%
44	15.713	2078	2081	2085	rVB2	2452	3619	0.55%	0.050%
45	15.883	2103	2110	2118	rBV	336914	518183	79.42%	7.224%
46	15.983	2122	2127	2137	rVV	97159	145186	22.25%	2.024%
47	16.118	2144	2150	2153	rBV4	1843	3552	0.54%	0.050%
48	16.165	2156	2158	2161	rBV2	925	1095	0.17%	0.015%
49	16.212	2164	2166	2172	rVB4	1222	2075	0.32%	0.029%
50	16.271	2173	2176	2181	rVB3	1931	2938	0.45%	0.041%
51	16.330	2184	2186	2190	rBV2	973	1175	0.18%	0.016%
52	16.394	2194	2197	2199	rBV2	1403	1201	0.18%	0.017%
53	16.506	2213	2216	2217	rBV2	1746	1726	0.26%	0.024%
54	16.553	2221	2224	2225	rBV3	2220	2350	0.36%	0.033%
55	16.659	2240	2242	2249	rVB3	2089	2313	0.35%	0.032%
56	16.735	2252	2255	2256	rBV2	1467	1563	0.24%	0.022%
57	16.759	2256	2259	2265	rVB4	2691	3591	0.55%	0.050%
58	16.870	2275	2278	2279	rVB2	1388	1157	0.18%	0.016%
59	16.917	2282	2286	2287	rBV3	1138	1538	0.24%	0.021%
60	17.023	2302	2304	2306	rBV3	1619	1293	0.20%	0.018%
61	17.076	2309	2313	2314	rBV	1436	1262	0.19%	0.018%
62	17.158	2324	2327	2331	rVB3	1895	3085	0.47%	0.043%
63	17.276	2345	2347	2349	rVB2	1480	1215	0.19%	0.017%
64	17.317	2352	2354	2356	rVV2	1167	1279	0.20%	0.018%
65	17.370	2360	2363	2367	rVV4	4237	5014	0.77%	0.070%
66	17.428	2370	2373	2375	rVB3	2236	2444	0.37%	0.034%
67	17.528	2387	2390	2395	rVB2	6123	8014	1.23%	0.112%
68	17.640	2403	2409	2416	rBV	299571	450325	69.02%	6.278%
69	17.740	2420	2426	2434	rVV	376952	580284	88.93%	8.090%
70	17.816	2434	2439	2441	rVB4	4470	4872	0.75%	0.068%
71	17.904	2450	2454	2457	rBV4	3912	6110	0.94%	0.085%
72	18.045	2476	2478	2481	rVB4	1139	1276	0.20%	0.018%
73	18.110	2487	2489	2491	rBV3	1860	1991	0.31%	0.028%
74	18.163	2495	2498	2500	rVB3	1425	1775	0.27%	0.025%
75	18.186	2500	2502	2504	rBV3	1729	1687	0.26%	0.024%
76	18.233	2507	2510	2512	rBV2	1636	1713	0.26%	0.024%

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77	18.286	2515	2519	2522	rVB4	3529	3960	0.61%	0.055%
78	18.421	2541	2542	2546	rVB2	2968	3148	0.48%	0.044%
79	18.468	2549	2550	2553	rVB2	1922	1422	0.22%	0.020%
80	18.509	2553	2557	2560	rBV5	4996	6840	1.05%	0.095%
81	18.586	2564	2570	2573	rBV2	4383	7228	1.11%	0.101%
82	18.756	2597	2599	2603	rBV3	1250	1589	0.24%	0.022%
83	18.920	2625	2627	2628	rBV2	1654	1321	0.20%	0.018%
84	19.009	2640	2642	2643	rVB2	1878	1162	0.18%	0.016%
85	19.038	2643	2647	2649	rBV3	4404	5470	0.84%	0.076%
86	19.120	2656	2661	2665	rVB6	2678	5159	0.79%	0.072%
87	19.161	2665	2668	2669	rVB3	2631	1866	0.29%	0.026%
88	19.367	2701	2703	2709	rVB6	5073	5653	0.87%	0.079%
89	19.431	2712	2714	2719	rVB3	3384	3561	0.55%	0.050%
90	19.555	2732	2735	2737	rBV3	4791	5621	0.86%	0.078%
91	19.584	2738	2740	2743	rVB3	4738	4568	0.70%	0.064%
92	19.655	2749	2752	2755	rBV2	3896	4798	0.74%	0.067%
93	19.913	2793	2796	2797	rBV3	3211	3027	0.46%	0.042%
94	19.948	2800	2802	2804	rBV2	2375	1873	0.29%	0.026%
95	20.019	2808	2814	2821	rVB	451924	652487	100.00%	9.096%
96	20.172	2836	2840	2841	rBV3	2296	3141	0.48%	0.044%
97	21.564	3073	3077	3086	rBV7	23408	51826	7.94%	0.723%
98	21.963	3139	3145	3153	rVB	259807	456836	70.01%	6.369%
99	25.218	3689	3699	3709	rVB2	200269	584858	89.64%	8.154%
100	25.459	3732	3740	3755	rVB3	141678	454001	69.58%	6.329%

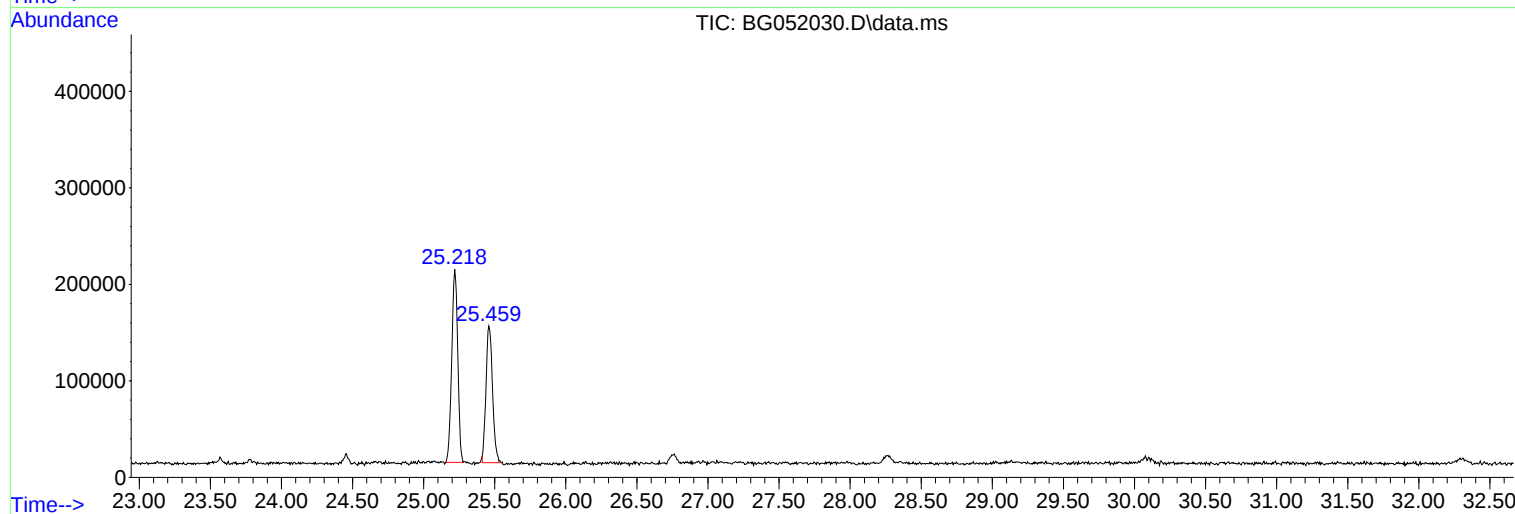
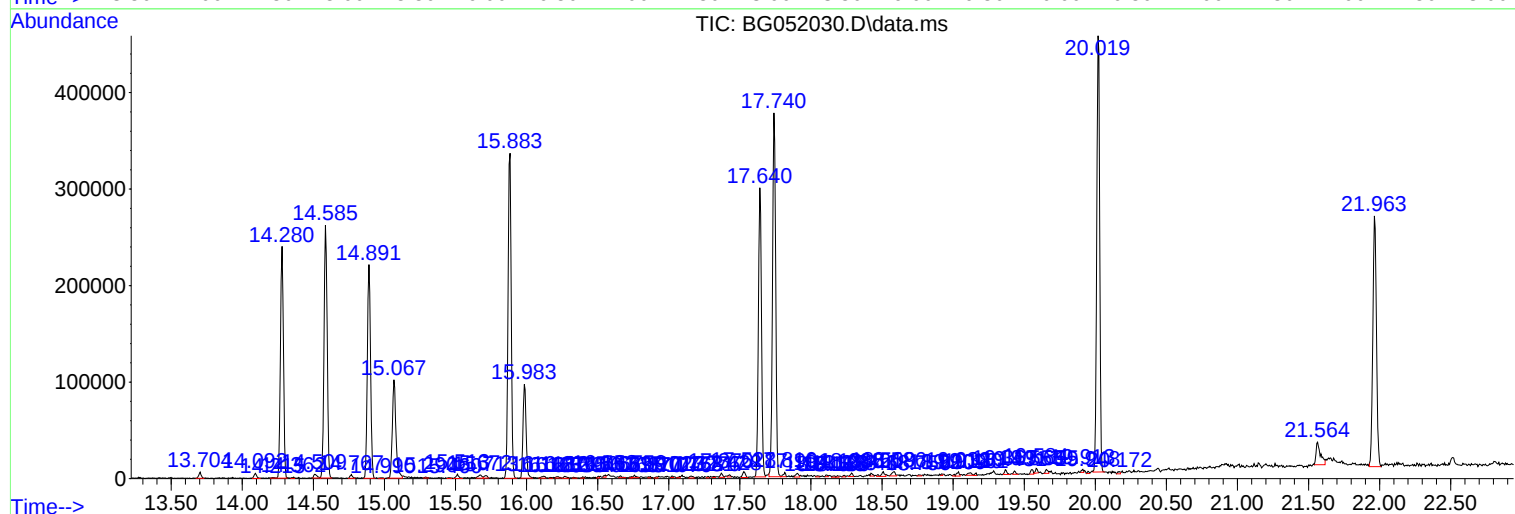
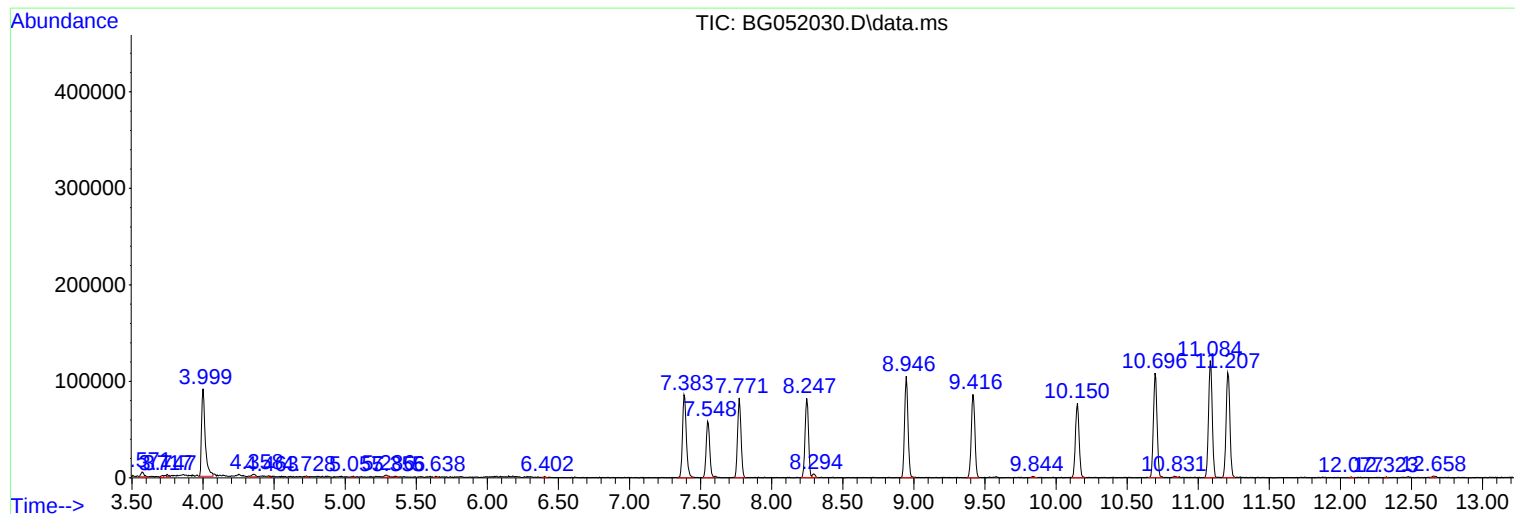
Sum of corrected areas: 7172987

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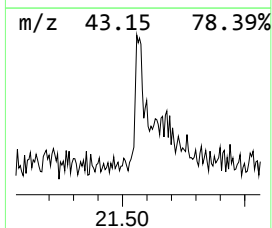
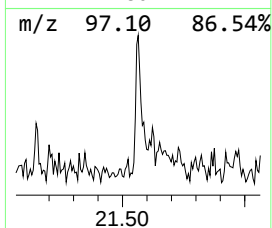
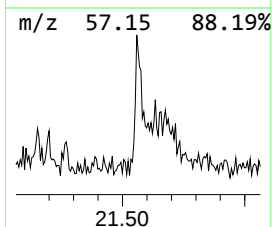
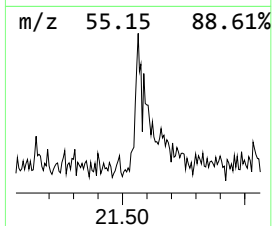
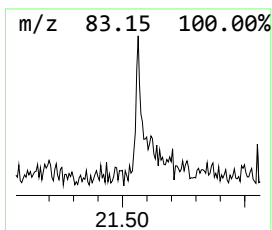
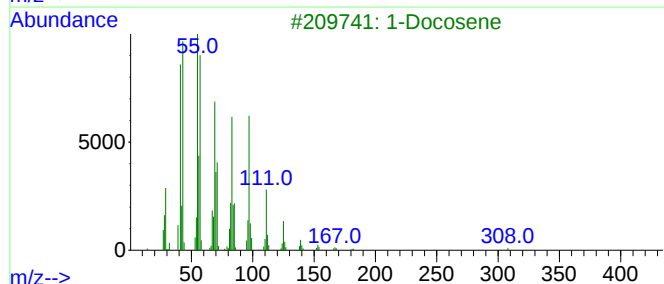
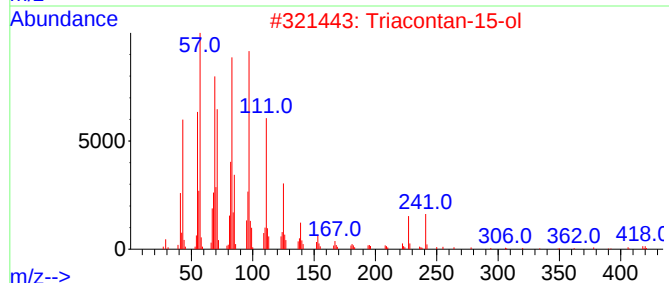
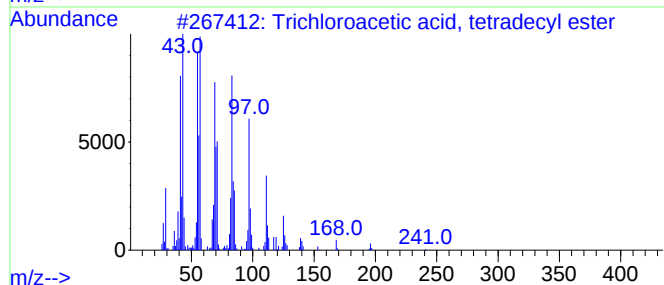
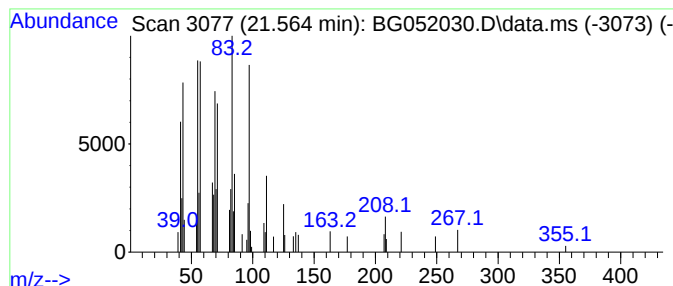
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroacetic acid, tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.564	2.27 ng/ul	51826	Chrysene-d12	21.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	86
2			Triacontan-15-ol	438	C30H62O	031849-26-0	64
3			1-Docosene	308	C22H44	001599-67-3	62
4			Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	59
5			1-Hexacosene	364	C26H52	018835-33-1	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.564	2.3	ng/ul	51826	5	21.963	456836	20.0