

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052837.D
 Acq On : 25 Mar 2022 19:58
 Operator : CG/JU
 Sample : N2079-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Y7

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-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.530	19	24	31	rBV4	45173	79346	5.26%	0.626%
2	3.976	97	100	110	rVV	25990	47033	3.12%	0.371%
3	4.211	137	140	145	rBV5	2737	3804	0.25%	0.030%
4	4.405	171	173	176	rBV3	3581	4510	0.30%	0.036%
5	4.757	230	233	234	rBV3	2180	2499	0.17%	0.020%
6	4.851	243	249	258	rBV2	152239	245314	16.27%	1.937%
7	5.227	309	313	314	rBV4	2975	3190	0.21%	0.025%
8	7.289	656	664	672	rBV3	34935	67532	4.48%	0.533%
9	7.460	685	693	702	rBV	120355	208468	13.83%	1.646%
10	7.671	721	729	738	rBV	113910	201375	13.36%	1.590%
11	8.141	801	809	815	rBV	90053	154321	10.23%	1.218%
12	8.699	901	904	910	rVB5	2359	3803	0.25%	0.030%
13	8.752	910	913	917	rBV3	1693	2606	0.17%	0.021%
14	8.834	919	927	936	rVV2	104800	184452	12.23%	1.456%
15	9.298	998	1006	1015	rBV	168664	303070	20.10%	2.393%
16	9.739	1074	1081	1085	rBV4	3112	4970	0.33%	0.039%
17	10.027	1123	1130	1138	rBV2	140524	249261	16.53%	1.968%
18	10.567	1215	1222	1230	rBV	193759	350244	23.23%	2.765%
19	10.714	1242	1247	1251	rBV4	9483	13640	0.90%	0.108%
20	10.955	1280	1288	1295	rBV	135961	243432	16.14%	1.922%
21	11.078	1300	1309	1316	rBV	177956	330208	21.90%	2.607%
22	11.724	1416	1419	1422	rBV	2169	2702	0.18%	0.021%
23	12.523	1550	1555	1559	rBV4	3648	6444	0.43%	0.051%
24	13.128	1654	1658	1661	rBV3	1636	2293	0.15%	0.018%
25	13.369	1695	1699	1703	rBV4	3687	5411	0.36%	0.043%
26	13.587	1733	1736	1743	rVB3	3057	4299	0.29%	0.034%
27	14.156	1826	1833	1840	rVV	475099	704772	46.74%	5.564%
28	14.391	1867	1873	1878	rBV5	8617	17521	1.16%	0.138%
29	14.456	1878	1884	1893	rVB	489091	786651	52.17%	6.211%
30	14.656	1914	1918	1921	rVV3	2484	3479	0.23%	0.027%
31	14.761	1930	1936	1943	rVV	259116	401943	26.66%	3.173%
32	14.873	1952	1955	1958	rBV3	2416	3060	0.20%	0.024%
33	14.932	1959	1965	1979	rVB2	45646	86949	5.77%	0.686%
34	15.390	2038	2043	2048	rBV2	4696	6590	0.44%	0.052%
35	15.490	2056	2060	2064	rVB3	2108	2787	0.18%	0.022%
36	15.555	2064	2071	2075	rBV2	12961	21768	1.44%	0.172%

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37	15.602	2075	2079	2082	rVB2	2233	2710	0.18%	0.021%
38	15.748	2097	2104	2112	rBV	650823	1038299	68.86%	8.197%
39	15.854	2115	2122	2130	rBV	240636	360233	23.89%	2.844%
40	15.983	2140	2144	2152	rVB5	3584	7058	0.47%	0.056%

41	16.101	2159	2164	2168	rBV4	4589	7049	0.47%	0.056%
42	16.154	2170	2173	2178	rBV4	2099	3751	0.25%	0.030%
43	16.224	2181	2185	2188	rBV3	3050	3906	0.26%	0.031%
44	16.289	2190	2196	2205	rBV7	4090	10140	0.67%	0.080%
45	16.389	2209	2213	2216	rVV5	2348	3683	0.24%	0.029%

46	16.430	2216	2220	2222	rVV2	4982	6837	0.45%	0.054%
47	16.465	2222	2226	2228	rVV4	4325	5947	0.39%	0.047%
48	16.489	2228	2230	2234	rVB5	2580	3054	0.20%	0.024%
49	16.536	2234	2238	2241	rBV5	2000	2503	0.17%	0.020%
50	16.635	2250	2255	2260	rVB5	4461	6727	0.45%	0.053%

51	16.806	2278	2284	2286	rBV3	2354	3877	0.26%	0.031%
52	16.970	2308	2312	2316	rBV3	4093	6744	0.45%	0.053%
53	17.105	2332	2335	2340	rVB5	2263	3575	0.24%	0.028%
54	17.146	2340	2342	2345	rBV4	1816	2300	0.15%	0.018%
55	17.252	2355	2360	2363	rBV4	5775	8600	0.57%	0.068%

56	17.293	2363	2367	2369	rBV3	3398	3977	0.26%	0.031%
57	17.411	2383	2387	2391	rVB3	16909	22699	1.51%	0.179%
58	17.505	2396	2403	2410	rBV	356983	538568	35.72%	4.252%
59	17.605	2412	2420	2430	rVB2	769267	1223957	81.17%	9.663%
60	17.687	2430	2434	2436	rVB3	2306	2754	0.18%	0.022%

61	17.775	2446	2449	2453	rBV	10597	14122	0.94%	0.111%
62	17.810	2453	2455	2457	rVV2	3660	3009	0.20%	0.024%
63	17.828	2457	2458	2462	rVB3	3250	3018	0.20%	0.024%
64	17.987	2481	2485	2490	rBV8	3918	7683	0.51%	0.061%
65	18.034	2490	2493	2496	rVB4	2439	3379	0.22%	0.027%

66	18.116	2505	2507	2509	rVV2	4235	2478	0.16%	0.020%
67	18.163	2511	2515	2521	rVB6	10619	13780	0.91%	0.109%
68	18.227	2522	2526	2528	rBV5	2382	2705	0.18%	0.021%
69	18.380	2548	2552	2559	rVV7	20396	35470	2.35%	0.280%
70	18.456	2561	2565	2570	rVV	17595	23631	1.57%	0.187%

71	18.744	2612	2614	2618	rVB5	3579	2678	0.18%	0.021%
72	18.809	2622	2625	2629	rVB6	5214	8496	0.56%	0.067%
73	19.009	2657	2659	2661	rVV3	3716	3216	0.21%	0.025%
74	19.056	2664	2667	2668	rBV3	2834	3190	0.21%	0.025%
75	19.244	2696	2699	2703	rVB6	8175	9374	0.62%	0.074%

76	19.314	2708	2711	2715	rBV6	5138	6290	0.42%	0.050%
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77	19.449	2730	2734	2738	rBV5	12856	22024	1.46%	0.174%
78	19.520	2743	2746	2750	rVV2	14557	19755	1.31%	0.156%
79	19.567	2752	2754	2756	rVB3	3581	2707	0.18%	0.021%
80	19.649	2764	2768	2771	rBV6	9182	12906	0.86%	0.102%
81	19.731	2780	2782	2783	rBV2	3904	3202	0.21%	0.025%
82	19.884	2801	2808	2816	rBV	982831	1473910	97.75%	11.637%
83	19.943	2816	2818	2821	rVB3	4036	3431	0.23%	0.027%
84	20.225	2865	2866	2868	rBV2	2915	2604	0.17%	0.021%
85	20.448	2902	2904	2907	rBV4	3510	3853	0.26%	0.030%
86	20.700	2944	2947	2949	rBV4	5021	5643	0.37%	0.045%
87	20.794	2959	2963	2967	rVB7	11940	16416	1.09%	0.130%
88	20.830	2967	2969	2970	rBV2	4182	2793	0.19%	0.022%
89	21.059	3006	3008	3009	rBV2	5380	2888	0.19%	0.023%
90	21.423	3066	3070	3079	rBV6	23249	47484	3.15%	0.375%
91	21.670	3110	3112	3118	rVB7	8187	13763	0.91%	0.109%
92	21.793	3126	3133	3142	rBV2	361952	616665	40.90%	4.869%
93	24.883	3647	3659	3673	rVB2	510522	1507858	100.00%	11.905%
94	25.112	3687	3698	3714	rVB3	212239	680462	45.13%	5.372%
95	26.123	3868	3870	3871	rBV2	4679	2501	0.17%	0.020%
96	27.744	4140	4146	4148	rBV5	13865	26652	1.77%	0.210%
97	29.600	4460	4462	4463	rBV2	5084	2765	0.18%	0.022%
98	29.970	4523	4525	4527	rBV3	4736	4121	0.27%	0.033%
99	31.169	4727	4729	4731	rBV3	5733	6766	0.45%	0.053%
100	31.909	4853	4855	4858	rVB4	4479	3668	0.24%	0.029%

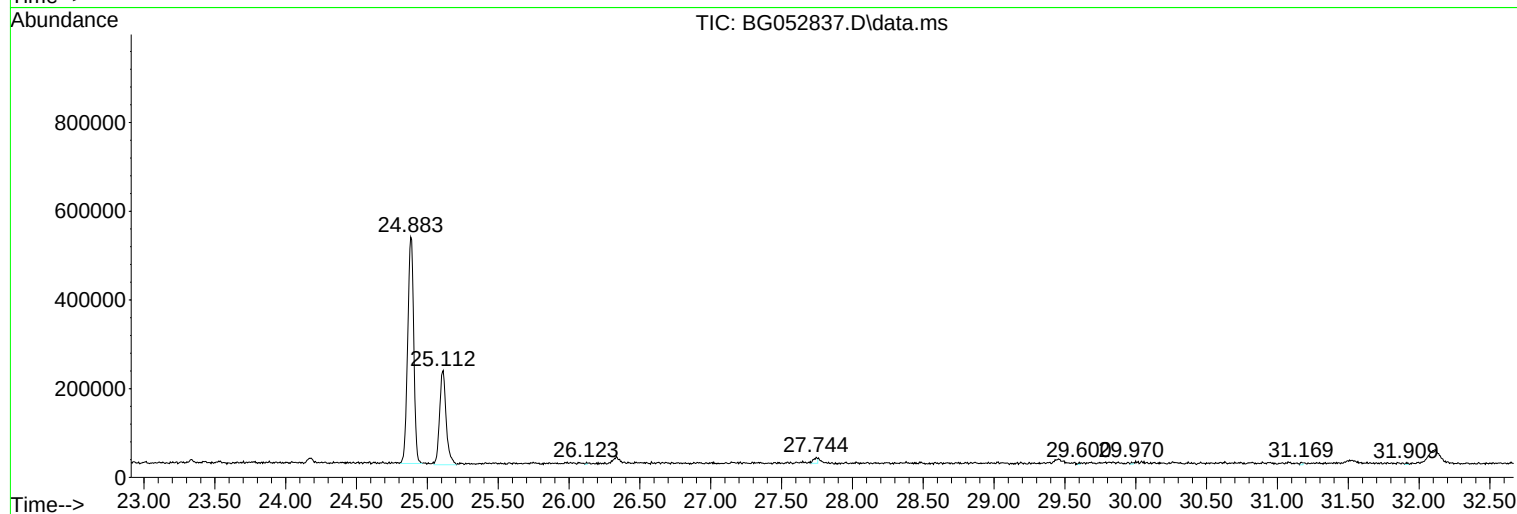
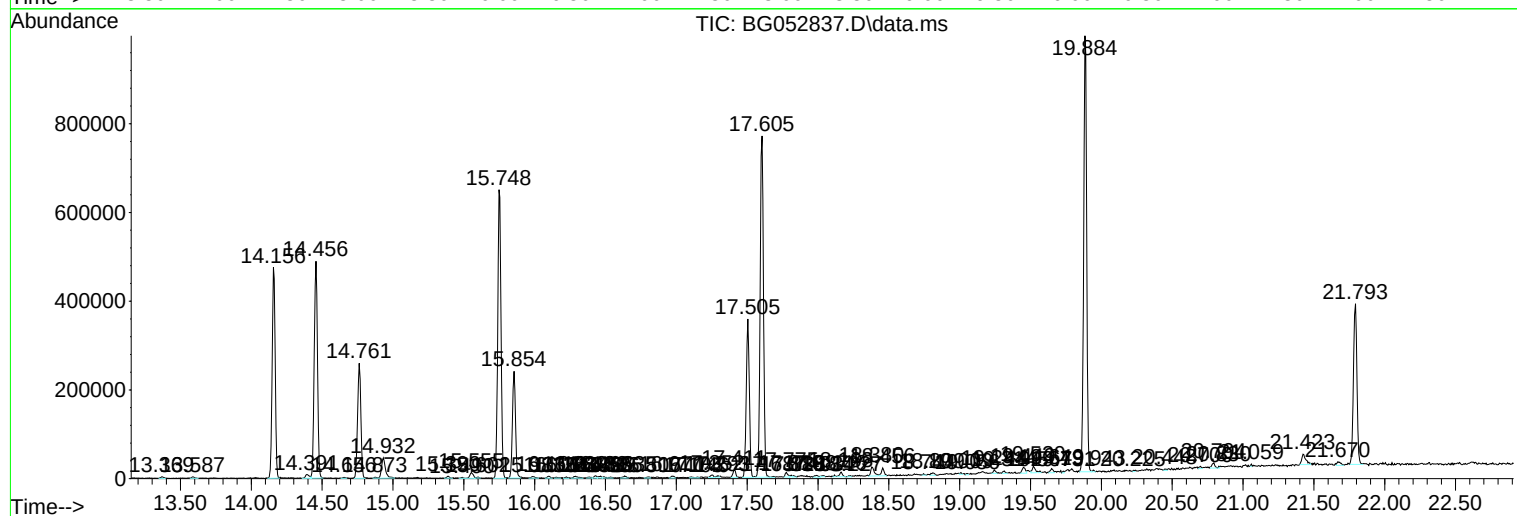
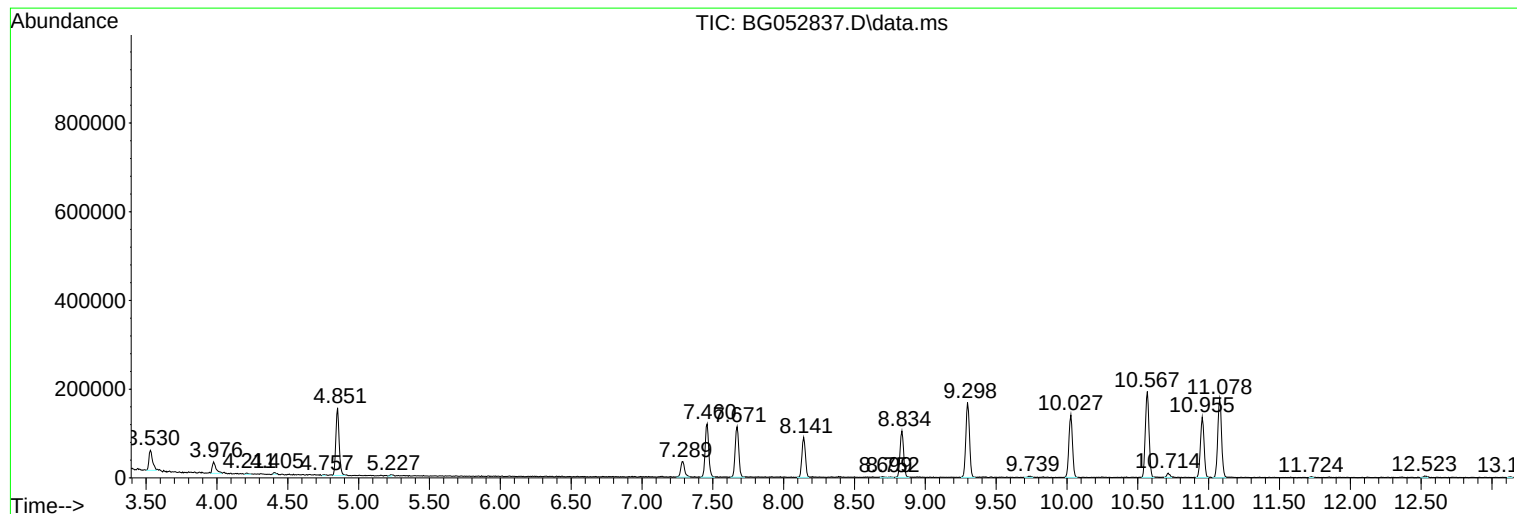
Sum of corrected areas: 12666051

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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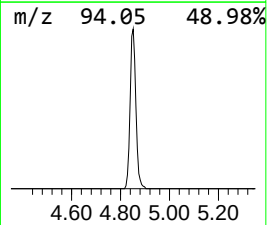
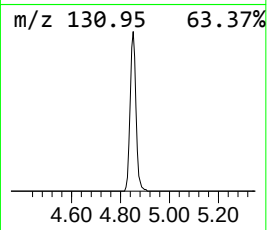
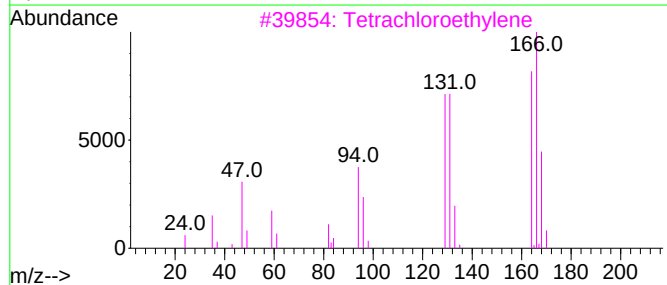
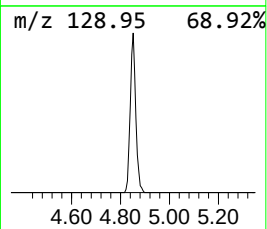
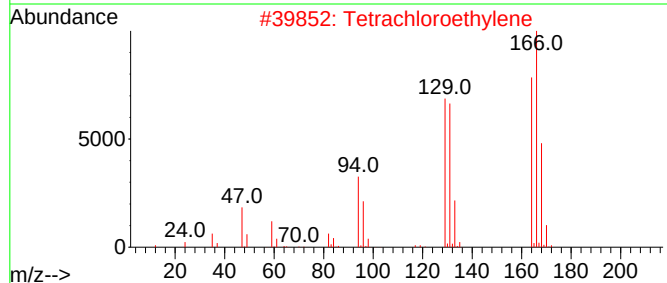
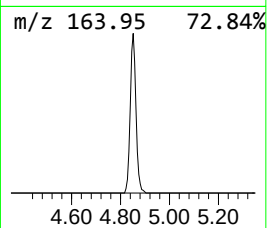
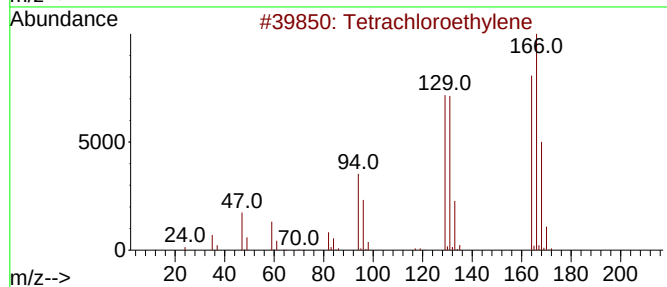
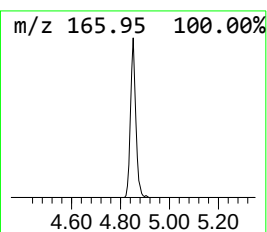
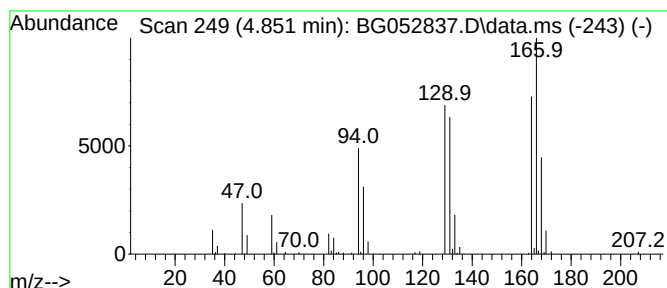
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.851	31.79 ng/ul	245314	1,4-Dichlorobenzene-d4	8.141

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	93
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	43



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.851	31.8	ng/u1	245314	1	8.141	154321	20.0