

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052849.D
 Acq On : 26 Mar 2022 4:23
 Operator : CG/JU
 Sample : N2079-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Y6

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: BG052849.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.553	25	28	31	rVB3	5600	6841	0.48%	0.060%
2	3.694	50	52	54	rVB2	3072	1725	0.12%	0.015%
3	3.975	97	100	109	rBV	25611	46991	3.33%	0.411%
4	4.105	121	122	125	rVB3	2353	1980	0.14%	0.017%
5	4.187	133	136	138	rBV4	1952	2709	0.19%	0.024%
6	4.275	149	151	153	rVB2	2164	1540	0.11%	0.013%
7	4.416	173	175	177	rVB2	1665	1445	0.10%	0.013%
8	4.633	210	212	216	rBV4	1138	1479	0.10%	0.013%
9	4.851	244	249	256	rBV5	17367	31953	2.26%	0.279%
10	5.068	283	286	290	rVB2	1379	1776	0.13%	0.016%
11	5.233	313	314	318	rVV5	2554	2680	0.19%	0.023%
12	5.297	322	325	330	rVB5	1482	2411	0.17%	0.021%
13	5.626	379	381	383	rVB2	1840	1586	0.11%	0.014%
14	5.656	383	386	389	rBV5	2439	2857	0.20%	0.025%
15	6.425	515	517	521	rBV3	1971	2108	0.15%	0.018%
16	6.731	566	569	572	rVB2	1351	1557	0.11%	0.014%
17	7.283	658	663	671	rVB2	30128	51806	3.67%	0.453%
18	7.459	686	693	700	rBV	97820	170651	12.08%	1.491%
19	7.670	720	729	737	rBV	98341	169145	11.97%	1.478%
20	7.823	752	755	760	rBV3	760	1664	0.12%	0.015%
21	7.923	769	772	774	rBV2	1188	1679	0.12%	0.015%
22	8.017	786	788	790	rVB2	1710	1640	0.12%	0.014%
23	8.041	790	792	794	rBV3	1312	1511	0.11%	0.013%
24	8.140	803	809	817	rVB	95426	165602	11.72%	1.447%
25	8.834	919	927	935	rVB	88313	155785	11.03%	1.361%
26	9.298	998	1006	1017	rVV	138068	250403	17.72%	2.188%
27	9.738	1076	1081	1086	rBV3	1823	2895	0.20%	0.025%
28	10.026	1122	1130	1138	rBV	113353	205280	14.53%	1.793%
29	10.567	1214	1222	1230	rBV	160162	288373	20.41%	2.519%
30	10.954	1281	1288	1295	rVB	147758	263736	18.67%	2.304%
31	11.078	1301	1309	1317	rBV	165137	301356	21.33%	2.633%
32	11.130	1317	1318	1323	rVB2	1742	1733	0.12%	0.015%
33	12.523	1550	1555	1563	rVB2	3414	5473	0.39%	0.048%
34	12.728	1583	1590	1595	rVB3	668	1841	0.13%	0.016%
35	14.156	1827	1833	1842	rBV	429007	633190	44.82%	5.532%
36	14.455	1877	1884	1893	rBV	434294	689190	48.78%	6.021%

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

37	14.761	1929	1936	1943	rBV	279954	439665	31.12%	3.841%
38	14.931	1959	1965	1972	rBV2	41295	73106	5.17%	0.639%
39	14.978	1972	1973	1975	rVV	3020	1923	0.14%	0.017%
40	15.160	2001	2004	2008	rVB	1021	1650	0.12%	0.014%

41	15.595	2075	2078	2084	rVB3	2592	3187	0.23%	0.028%
42	15.748	2098	2104	2112	rBV	603870	946835	67.02%	8.272%
43	15.854	2116	2122	2132	rBV	219021	330020	23.36%	2.883%
44	15.989	2142	2145	2150	rBV4	2178	3205	0.23%	0.028%
45	16.059	2155	2157	2160	rVB3	1449	1455	0.10%	0.013%

46	17.257	2356	2361	2364	rBV4	2906	5188	0.37%	0.045%
47	17.281	2364	2365	2367	rVV	2416	2298	0.16%	0.020%
48	17.310	2367	2370	2373	rVV4	2782	4629	0.33%	0.040%
49	17.504	2397	2403	2409	rBV	398224	615446	43.56%	5.377%
50	17.604	2413	2420	2427	rVV	772925	1161777	82.23%	10.150%

51	17.680	2431	2433	2437	rVB3	2068	2190	0.16%	0.019%
52	17.733	2437	2442	2446	rVB4	1891	3327	0.24%	0.029%
53	17.786	2446	2451	2452	rBV2	1490	2237	0.16%	0.020%
54	17.992	2482	2486	2490	rBV4	3221	4965	0.35%	0.043%
55	18.045	2492	2495	2497	rBV3	1883	2094	0.15%	0.018%

56	18.098	2502	2504	2508	rVB4	1993	2405	0.17%	0.021%
57	18.145	2508	2512	2514	rBV3	2256	3251	0.23%	0.028%
58	18.274	2532	2534	2535	rBV2	3002	2619	0.19%	0.023%
59	18.485	2569	2570	2571	rVV	2215	1419	0.10%	0.012%
60	18.503	2571	2573	2575	rVB2	3046	2720	0.19%	0.024%

61	18.685	2602	2604	2607	rVV4	2383	2531	0.18%	0.022%
62	18.832	2628	2629	2632	rVB3	3011	2183	0.15%	0.019%
63	18.861	2632	2634	2638	rBV5	3101	5289	0.37%	0.046%
64	18.932	2642	2646	2650	rBV6	4786	7042	0.50%	0.062%
65	19.120	2675	2678	2679	rBV2	2395	2797	0.20%	0.024%

66	19.178	2686	2688	2689	rBV2	2150	1798	0.13%	0.016%
67	19.249	2697	2700	2703	rBV5	4418	5932	0.42%	0.052%
68	19.308	2708	2710	2716	rVB7	5723	7053	0.50%	0.062%
69	19.361	2716	2719	2720	rBV3	3778	4050	0.29%	0.035%
70	19.455	2731	2735	2738	rBV4	10467	14131	1.00%	0.123%

71	19.525	2743	2747	2751	rBV2	12843	20589	1.46%	0.180%
72	19.760	2784	2787	2788	rBV3	3071	2973	0.21%	0.026%
73	19.883	2802	2808	2817	rBV	911345	1376321	97.42%	12.024%
74	20.013	2828	2830	2833	rBV5	2880	3369	0.24%	0.029%
75	20.365	2888	2890	2891	rBV2	2717	1551	0.11%	0.014%

76	20.629	2933	2935	2937	rBV3	4875	2764	0.20%	0.024%
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77	20.782	2960	2961	2963	rBV2	4767	2964	0.21%	0.026%
78	20.988	2994	2996	2998	rBV3	4702	3797	0.27%	0.033%
79	21.793	3126	3133	3143	rVB	415907	718585	50.86%	6.278%
80	23.525	3426	3428	3431	rBV4	4562	5827	0.41%	0.051%
81	24.882	3647	3659	3670	rBV2	479972	1412759	100.00%	12.343%
82	25.112	3688	3698	3716	rVB2	244698	734681	52.00%	6.419%
83	25.828	3818	3820	3821	rVB2	5323	3488	0.25%	0.030%
84	28.718	4311	4312	4313	rBV	5557	2594	0.18%	0.023%
85	29.429	4431	4433	4434	rBV2	5143	3954	0.28%	0.035%
86	31.803	4835	4837	4838	rVB	5034	2055	0.15%	0.018%
87	32.507	4955	4957	4958	rVB2	5481	2967	0.21%	0.026%

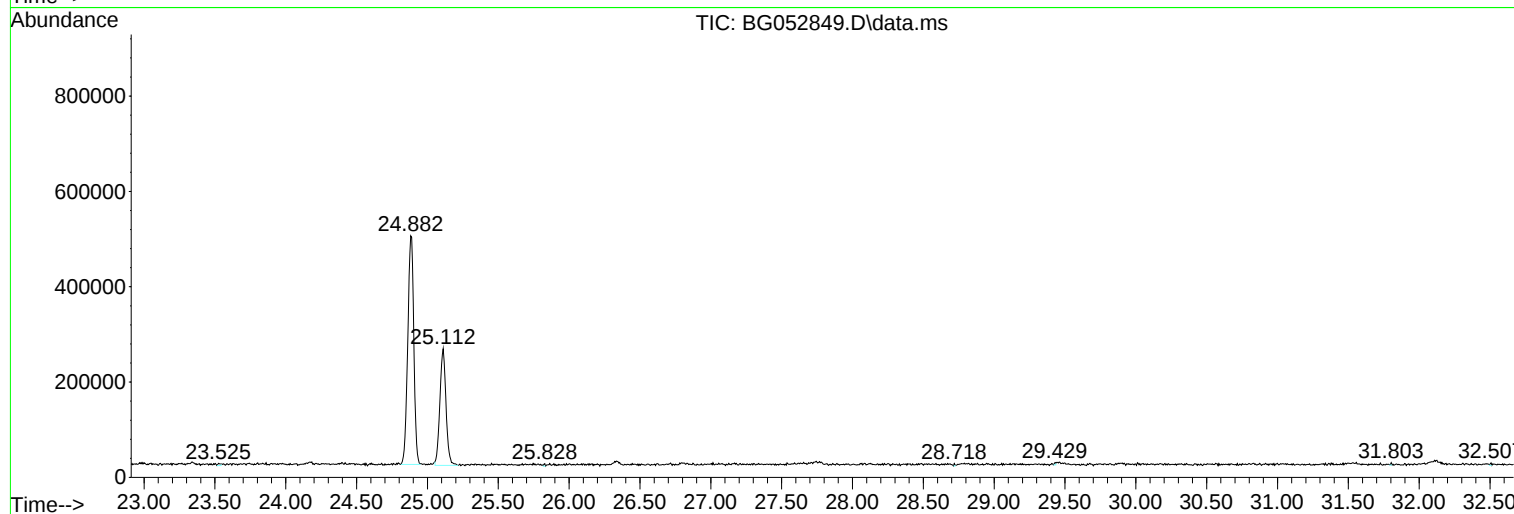
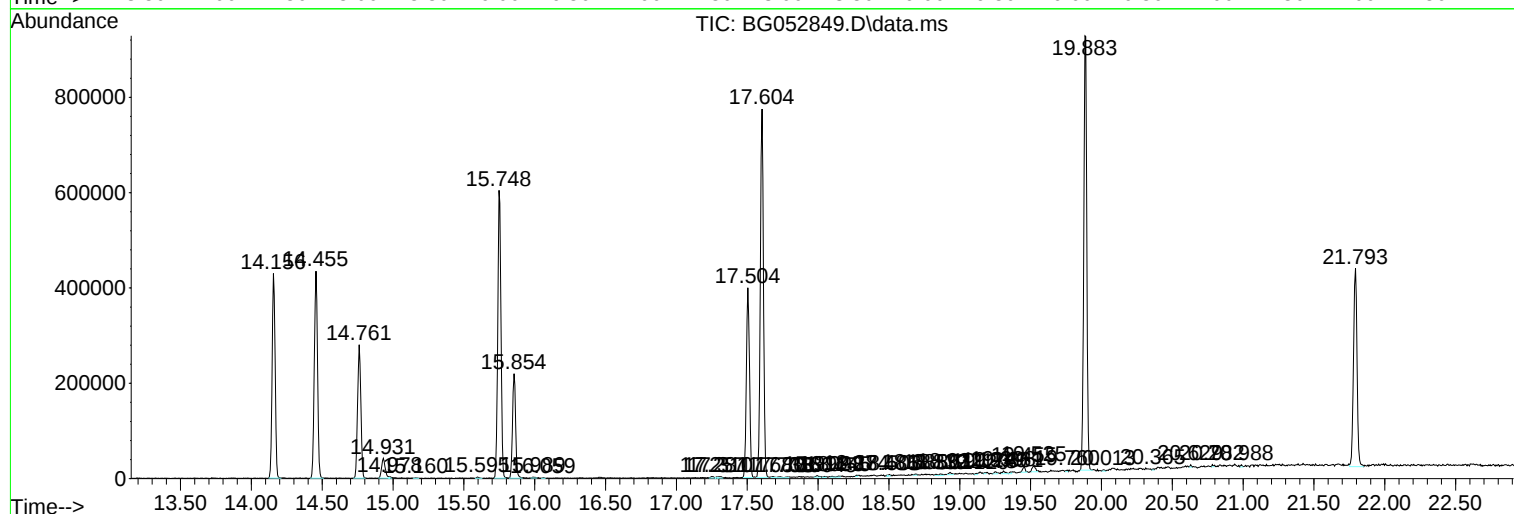
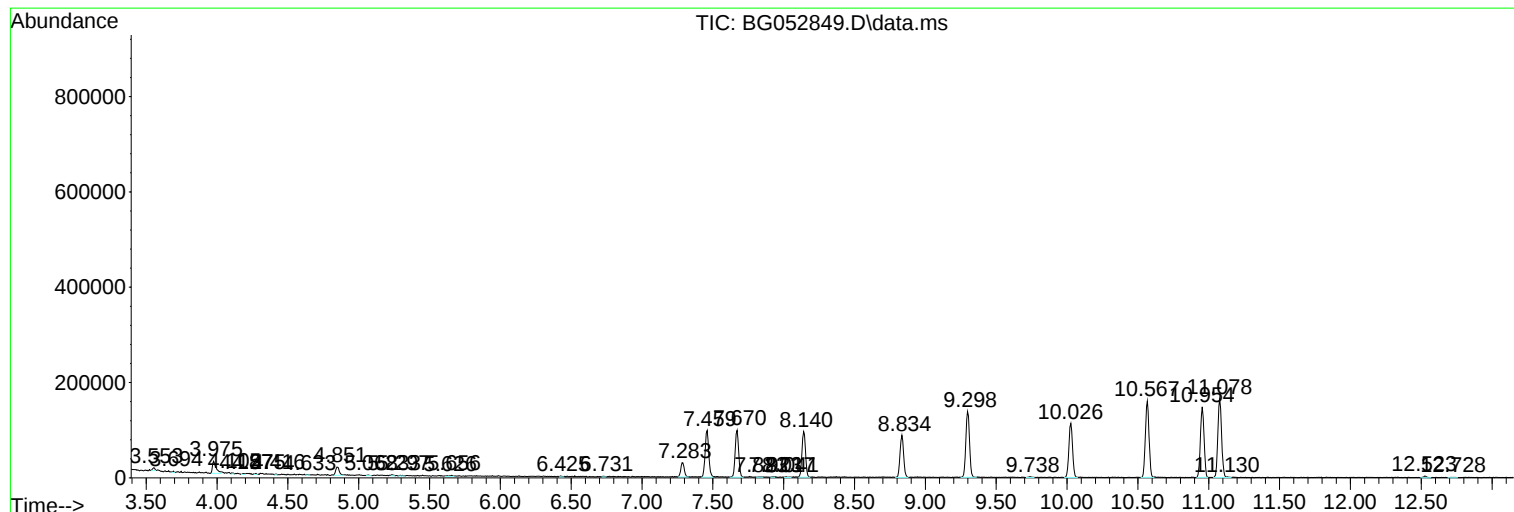
Sum of corrected areas: 11446246

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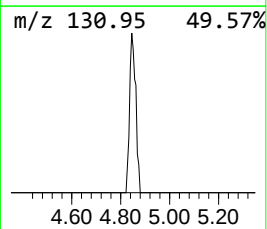
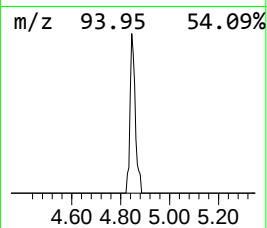
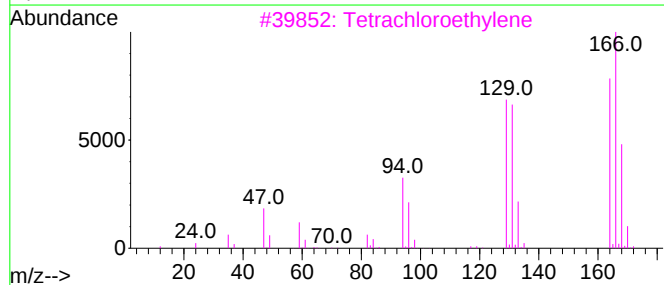
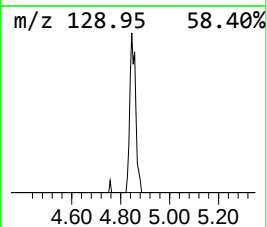
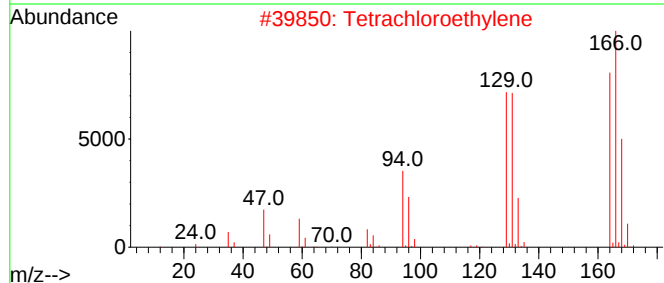
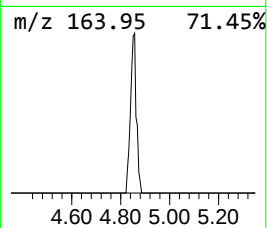
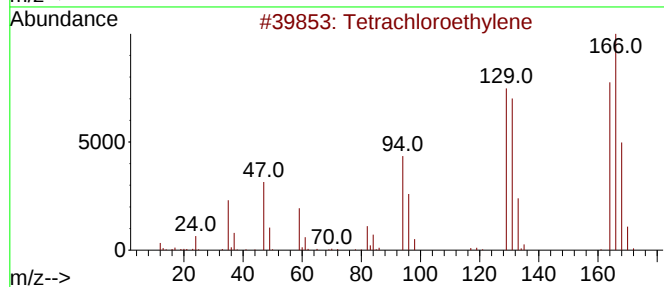
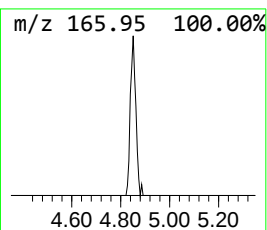
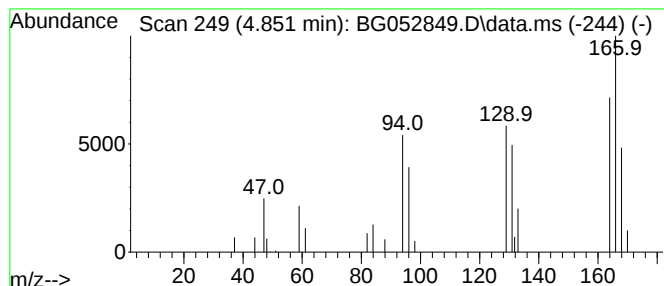
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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	3.86 ng/ul	31953	1,4-Dichlorobenzene-d4	8.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	90
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	87
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	81
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	43



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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
Tetrachloroethy...	4.851	3.9	ng/u1	31953	1	8.140	165602	20.0