

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100223\
 Data File : BG059255.D
 Acq On : 2 Oct 2023 19:00
 Operator : MA/JU
 Sample : 04480-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJ23

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-BG092723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059255.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.526	21	23	29	rVB5	9520	10650	0.83%	0.091%
2	3.684	48	50	51	rBV	4781	2814	0.22%	0.024%
3	3.966	94	98	108	rBV4	38653	66309	5.18%	0.567%
4	4.178	130	134	137	rBV3	7977	11626	0.91%	0.099%
5	4.284	151	152	153	rBV	4421	2634	0.21%	0.023%
6	4.677	217	219	222	rBV3	2678	4161	0.32%	0.036%
7	4.842	242	247	253	rVB	21131	33286	2.60%	0.285%
8	5.006	274	275	277	rBV	3439	2450	0.19%	0.021%
9	5.118	292	294	296	rBV2	4288	2602	0.20%	0.022%
10	5.600	372	376	379	rBV3	1664	2576	0.20%	0.022%
11	5.823	412	414	417	rVB2	2873	2841	0.22%	0.024%
12	5.999	442	444	447	rBV2	3091	2770	0.22%	0.024%
13	7.004	614	615	618	rBV	2823	2803	0.22%	0.024%
14	7.127	631	636	642	rBV	1578	2637	0.21%	0.023%
15	7.356	669	675	683	rBV2	42566	81100	6.33%	0.694%
16	7.433	686	688	692	rVB3	2458	2759	0.22%	0.024%
17	7.497	696	699	702	rBV2	1898	2674	0.21%	0.023%
18	7.550	702	708	715	rBV	140277	227759	17.79%	1.948%
19	7.750	735	742	749	rBV	126228	218649	17.08%	1.870%
20	7.797	749	750	754	rVB2	3570	2612	0.20%	0.022%
21	8.232	818	824	832	rVB	153513	267150	20.86%	2.285%
22	8.637	892	893	899	rBV	2000	2949	0.23%	0.025%
23	8.731	907	909	912	rBV	2781	3158	0.25%	0.027%
24	8.843	926	928	931	rBV2	2534	2585	0.20%	0.022%
25	8.925	935	942	950	rBV2	111573	197027	15.39%	1.685%
26	9.272	998	1001	1004	rBV	2394	3668	0.29%	0.031%
27	9.425	1019	1027	1036	rBV	156827	289767	22.63%	2.479%
28	9.724	1073	1078	1080	rBV	1857	3164	0.25%	0.027%
29	10.147	1142	1150	1158	rBV2	121706	220230	17.20%	1.884%
30	10.365	1184	1187	1189	rBV	2109	3317	0.26%	0.028%
31	10.459	1201	1203	1206	rVB3	2252	2459	0.19%	0.021%
32	10.676	1233	1240	1247	rBV	196507	335918	26.24%	2.873%
33	10.882	1273	1275	1277	rVV	2795	2448	0.19%	0.021%
34	10.987	1290	1293	1296	rBV	2279	3019	0.24%	0.026%
35	11.070	1301	1307	1315	rVB	236958	414454	32.37%	3.545%
36	11.217	1324	1332	1342	rBV2	164520	308446	24.09%	2.638%

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37	11.410	1361	1365	1366	rBV2	3021	3908	0.31%	0.033%
38	11.698	1412	1414	1417	rBV	2156	2391	0.19%	0.020%
39	11.975	1458	1461	1463	rBV	2301	2814	0.22%	0.024%
40	12.351	1524	1525	1528	rBV	2767	2526	0.20%	0.022%

41	12.621	1567	1571	1572	rBV	2624	2526	0.20%	0.022%
42	13.132	1654	1658	1660	rBV	3304	3815	0.30%	0.033%
43	13.156	1660	1662	1665	rVV	2103	2383	0.19%	0.020%
44	13.379	1697	1700	1702	rBV	2186	2720	0.21%	0.023%
45	13.690	1750	1753	1757	rVB4	5714	9025	0.70%	0.077%

46	13.884	1783	1786	1789	rBV2	2988	2894	0.23%	0.025%
47	14.260	1843	1850	1856	rBV	395976	563794	44.03%	4.823%
48	14.566	1894	1902	1909	rBV2	470602	715713	55.90%	6.122%
49	14.713	1924	1927	1930	rBV	3008	4212	0.33%	0.036%
50	14.765	1935	1936	1941	rBV	2358	3002	0.23%	0.026%

51	14.812	1941	1944	1946	rVV2	2562	3751	0.29%	0.032%
52	14.865	1946	1953	1960	rVV	376002	581485	45.41%	4.974%
53	14.948	1962	1967	1969	rBV	2003	2946	0.23%	0.025%
54	15.053	1978	1985	1990	rBV2	29804	51366	4.01%	0.439%
55	15.476	2054	2057	2058	rVB	2886	2710	0.21%	0.023%

56	15.494	2058	2060	2061	rBV	4421	3323	0.26%	0.028%
57	15.553	2068	2070	2072	rVB	3846	2428	0.19%	0.021%
58	15.576	2072	2074	2076	rBV	4327	3626	0.28%	0.031%
59	15.852	2114	2121	2127	rBV	568127	874650	68.31%	7.482%
60	15.958	2134	2139	2148	rBV	138885	202931	15.85%	1.736%

61	16.040	2150	2153	2156	rVB3	3347	2796	0.22%	0.024%
62	16.411	2214	2216	2219	rBV	2687	2926	0.23%	0.025%
63	16.552	2239	2240	2245	rVB3	2420	2474	0.19%	0.021%
64	16.787	2276	2280	2281	rBV	3053	2572	0.20%	0.022%
65	16.851	2290	2291	2294	rVB	2957	2407	0.19%	0.021%

66	16.892	2294	2298	2300	rBV	3169	3840	0.30%	0.033%
67	16.986	2311	2314	2315	rBV	3572	3162	0.25%	0.027%
68	17.080	2328	2330	2332	rBV	3400	3200	0.25%	0.027%
69	17.215	2350	2353	2355	rBV	2558	3024	0.24%	0.026%
70	17.280	2360	2364	2367	rVB2	4374	5782	0.45%	0.049%

71	17.345	2371	2375	2376	rBV2	2447	2868	0.22%	0.025%
72	17.609	2414	2420	2428	rBV	462967	695699	54.33%	5.951%
73	17.709	2430	2437	2444	rBV	670399	1007103	78.66%	8.615%
74	17.997	2484	2486	2489	rBV	2698	2738	0.21%	0.023%
75	18.103	2501	2504	2506	rVB	2456	2507	0.20%	0.021%

76	18.232	2521	2526	2528	rBV3	3648	6383	0.50%	0.055%
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 Title : SVOA CALIBRATION

77	18.426	2556	2559	2565	rVB3	16748	21448	1.68%	0.183%
78	18.520	2572	2575	2577	rBV3	3756	3687	0.29%	0.032%
79	18.596	2586	2588	2591	rVB2	2776	3019	0.24%	0.026%
80	18.626	2591	2593	2596	rBV2	2947	2688	0.21%	0.023%
81	18.749	2612	2614	2616	rVB2	3736	2993	0.23%	0.026%
82	18.796	2618	2622	2623	rBV2	3177	4086	0.32%	0.035%
83	18.984	2652	2654	2656	rBV2	4617	3760	0.29%	0.032%
84	19.131	2678	2679	2682	rVB3	5509	3391	0.26%	0.029%
85	19.160	2682	2684	2685	rBV2	3251	2747	0.21%	0.023%
86	19.219	2692	2694	2697	rBV2	4566	5621	0.44%	0.048%
87	19.354	2716	2717	2721	rBV3	4218	4323	0.34%	0.037%
88	19.548	2744	2750	2754	rBV5	11778	22736	1.78%	0.194%
89	19.660	2768	2769	2772	rBV2	4043	4732	0.37%	0.040%
90	19.689	2772	2774	2777	rVV3	10067	10451	0.82%	0.089%
91	19.783	2788	2790	2793	rVB4	3862	4156	0.32%	0.036%
92	19.842	2796	2800	2802	rVB3	5100	7452	0.58%	0.064%
93	19.983	2818	2824	2831	rBV	852419	1187883	92.77%	10.161%
94	20.141	2849	2851	2852	rBV2	4431	2519	0.20%	0.022%
95	20.312	2879	2880	2882	rBV2	4121	2579	0.20%	0.022%
96	20.371	2888	2890	2892	rBV3	4048	3449	0.27%	0.030%
97	20.805	2962	2964	2969	rBV6	5408	5626	0.44%	0.048%
98	21.910	3145	3152	3161	rBV2	430430	725947	56.70%	6.210%
99	25.141	3691	3702	3713	rBV3	429426	1280402	100.00%	10.953%
100	25.388	3734	3744	3755	rVB2	273968	828789	64.73%	7.089%

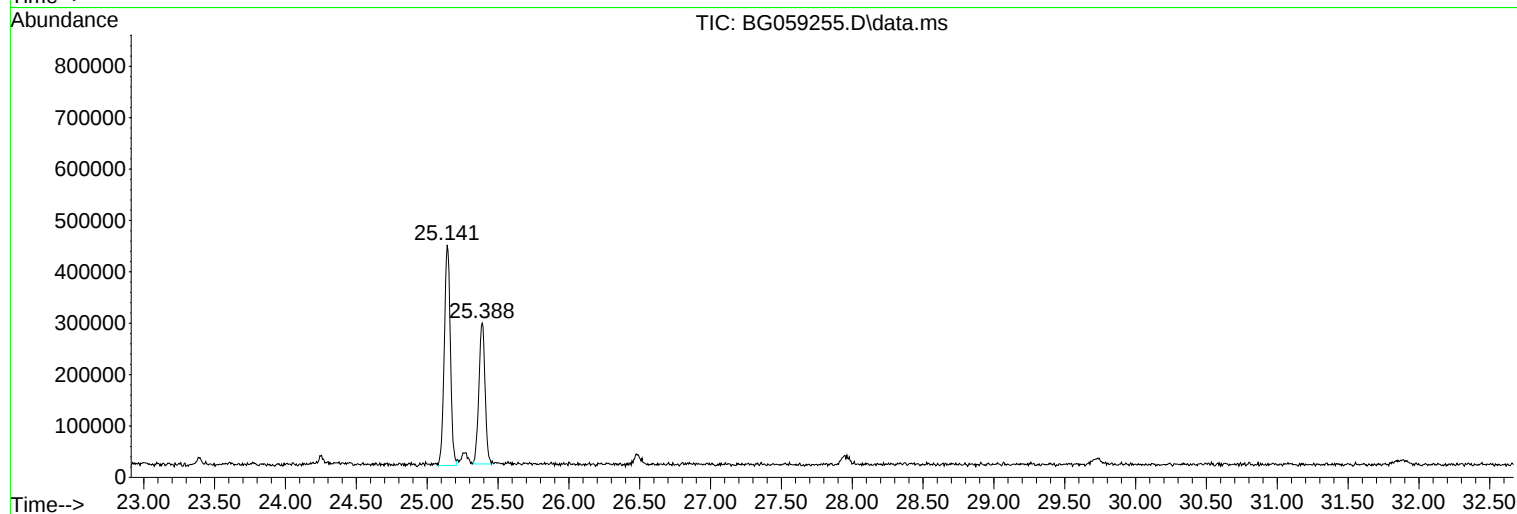
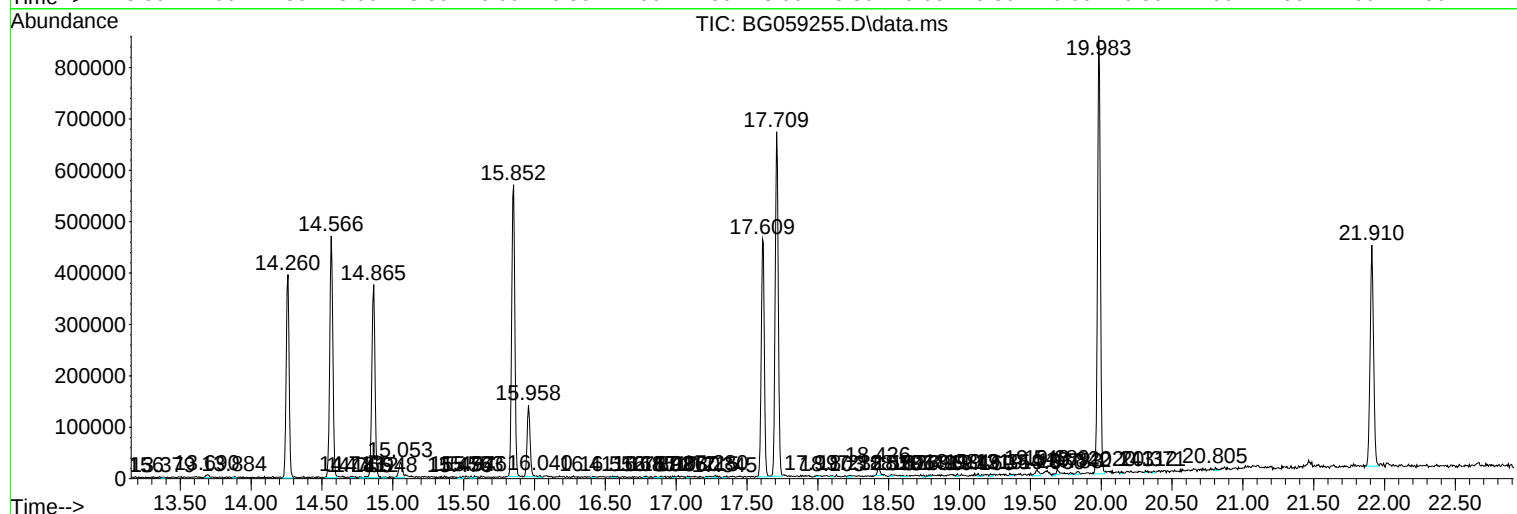
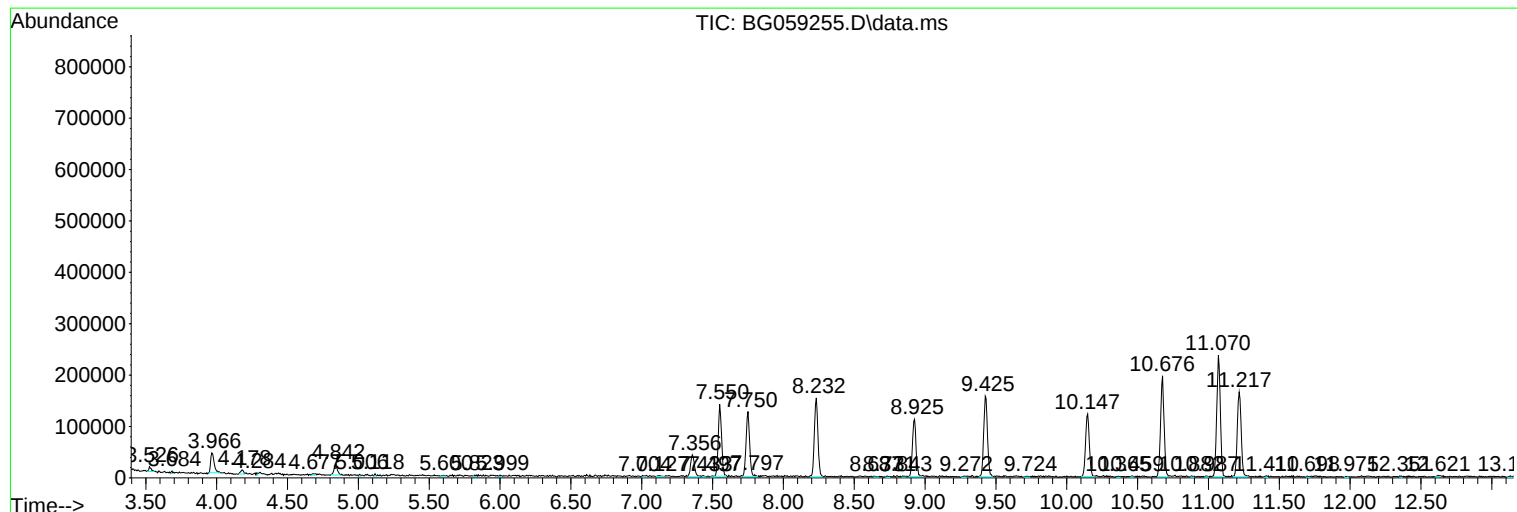
Sum of corrected areas: 11690375

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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



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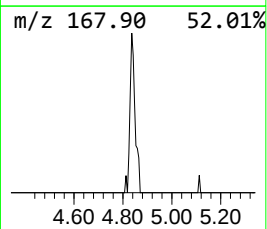
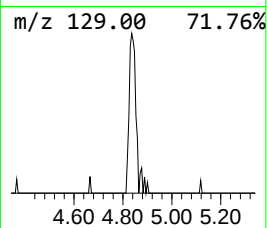
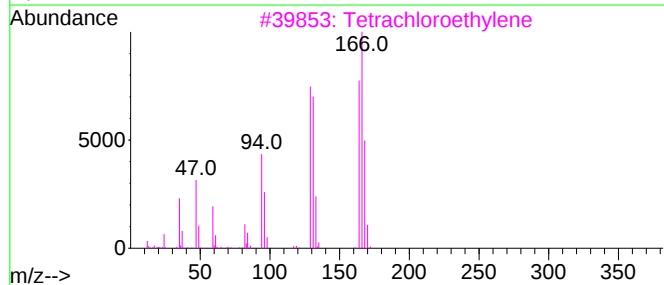
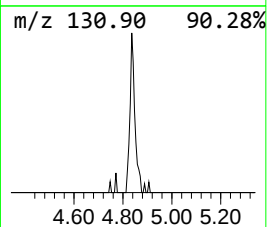
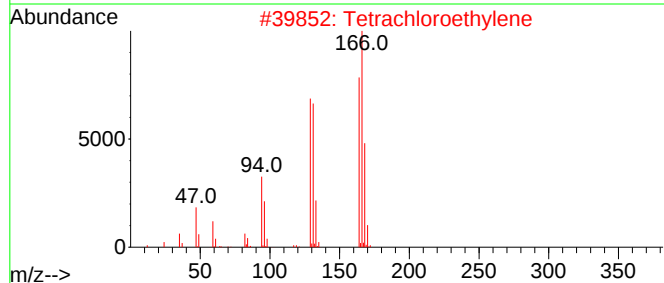
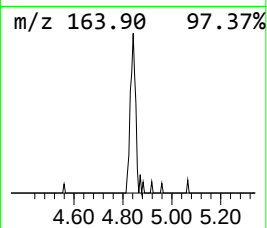
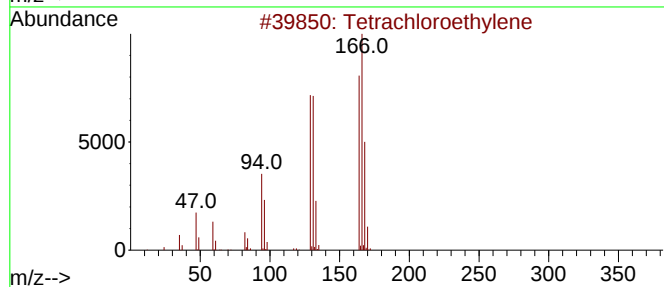
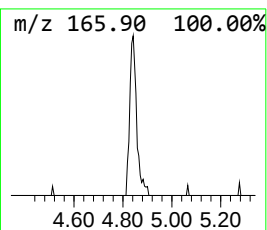
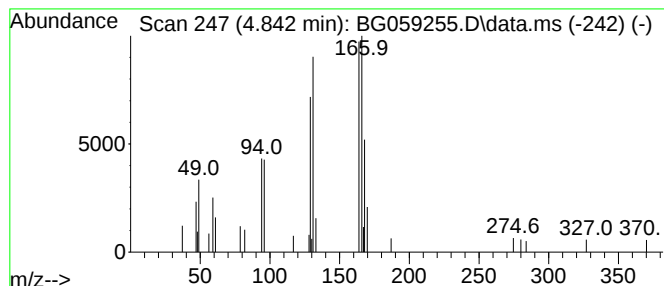
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.842	2.49 ng/ul	33286	1,4-Dichlorobenzene-d4	8.232

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	76
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	76
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	68
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	68
5			4,5-Dichlorocyclopent-4-ene-1,3-...	164	C5H2Cl2O2	003229-28-5	16



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.842	2.5	ng/u1	33286	1	8.232	267150	20.0