

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059103.D
 Acq On : 20 Sep 2023 10:41
 Operator : MA/JU
 Sample : 04378-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJB8

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-BG091923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059103.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.576	28	32	35	rBV2	13140	20230	1.48%	0.189%
2	4.040	107	111	121	rBV	45901	72203	5.27%	0.674%
3	4.257	144	148	152	rVB3	7107	9534	0.70%	0.089%
4	4.381	167	169	176	rVB4	2575	3406	0.25%	0.032%
5	4.739	229	230	233	rBV2	1492	1894	0.14%	0.018%
6	4.915	253	260	274	rBV	888718	1368801	100.00%	12.777%
7	5.309	324	327	332	rBV4	1602	2176	0.16%	0.020%
8	6.402	511	513	519	rBV	1118	1766	0.13%	0.016%
9	6.707	560	565	569	rBV4	3144	4367	0.32%	0.041%
10	7.406	678	684	691	rVB2	33982	53632	3.92%	0.501%
11	7.618	712	720	728	rVB	107442	176600	12.90%	1.649%
12	7.812	744	753	761	rBV	94315	158915	11.61%	1.483%
13	8.300	829	836	844	rVB	111693	192784	14.08%	1.800%
14	8.975	945	951	958	rBV	75996	128013	9.35%	1.195%
15	9.492	1032	1039	1050	rVB	130222	228627	16.70%	2.134%
16	10.215	1154	1162	1169	rVB	97347	173072	12.64%	1.616%
17	10.732	1243	1250	1258	rBV	141391	256712	18.75%	2.396%
18	11.143	1309	1320	1327	rBV	181291	327974	23.96%	3.062%
19	11.284	1337	1344	1352	rVB	106508	193351	14.13%	1.805%
20	12.700	1581	1585	1589	rBV2	2435	3936	0.29%	0.037%
21	12.976	1626	1632	1636	rBV2	1338	1888	0.14%	0.018%
22	13.758	1760	1765	1769	rVB	5616	8059	0.59%	0.075%
23	14.228	1840	1845	1848	rBV	1262	1788	0.13%	0.017%
24	14.322	1854	1861	1869	rBV	338111	490524	35.84%	4.579%
25	14.627	1906	1913	1921	rBV2	376154	591635	43.22%	5.523%
26	14.927	1957	1964	1972	rVB	297596	461137	33.69%	4.305%
27	15.092	1986	1992	1998	rBV2	35063	53672	3.92%	0.501%
28	15.914	2124	2132	2139	rBV	514188	746507	54.54%	6.968%
29	16.020	2144	2150	2155	rBV	159155	231897	16.94%	2.165%
30	16.149	2169	2172	2175	rVB2	1619	1990	0.15%	0.019%
31	17.142	2335	2341	2346	rVB3	11684	16018	1.17%	0.150%
32	17.289	2363	2366	2371	rVB	1882	2428	0.18%	0.023%
33	17.330	2371	2373	2376	rVB	1866	1706	0.12%	0.016%
34	17.465	2392	2396	2399	rVB	1167	1959	0.14%	0.018%
35	17.677	2425	2432	2439	rBV	381992	583242	42.61%	5.444%
36	17.777	2443	2449	2461	rVB	529757	810410	59.21%	7.565%

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37	17.906	2470	2471	2475	rVB2	2170	1718	0.13%	0.016%
38	18.494	2566	2571	2582	rBV2	16126	28159	2.06%	0.263%
39	18.593	2585	2588	2592	rVB3	4171	5131	0.37%	0.048%
40	18.646	2592	2597	2598	rBV	1995	2227	0.16%	0.021%
41	18.999	2654	2657	2660	rBV2	1631	1778	0.13%	0.017%
42	19.046	2662	2665	2669	rVB3	2090	3549	0.26%	0.033%
43	19.157	2682	2684	2687	rBV2	2822	2792	0.20%	0.026%
44	19.616	2755	2762	2765	rBV5	8541	13393	0.98%	0.125%
45	19.657	2765	2769	2770	rVV2	3760	3690	0.27%	0.034%
46	19.674	2770	2772	2778	rVV3	9578	13319	0.97%	0.124%
47	19.757	2782	2786	2793	rBV4	9365	15566	1.14%	0.145%
48	19.898	2807	2810	2814	rBV4	4465	6003	0.44%	0.056%
49	20.051	2829	2836	2842	rBV	670591	931774	68.07%	8.698%
50	20.197	2860	2861	2864	rBV2	1846	1826	0.13%	0.017%
51	20.268	2872	2873	2876	rBV3	1741	1722	0.13%	0.016%
52	20.409	2894	2897	2900	rBV4	2498	3019	0.22%	0.028%
53	20.444	2902	2903	2907	rVV4	3155	2328	0.17%	0.022%
54	20.503	2909	2913	2916	rVB4	3105	3621	0.26%	0.034%
55	20.803	2962	2964	2969	rBV4	2681	3495	0.26%	0.033%
56	20.844	2969	2971	2973	rBV3	1971	2199	0.16%	0.021%
57	20.949	2986	2989	2995	rVB4	6302	7791	0.57%	0.073%
58	21.267	3041	3043	3044	rBV3	2320	2353	0.17%	0.022%
59	21.355	3052	3058	3059	rBV3	2712	4706	0.34%	0.044%
60	21.731	3120	3122	3125	rVB4	3692	3543	0.26%	0.033%
61	21.807	3133	3135	3138	rVB3	4021	3513	0.26%	0.033%
62	21.995	3160	3167	3177	rBV2	324251	567261	41.44%	5.295%
63	22.119	3186	3188	3192	rBV5	3191	3577	0.26%	0.033%
64	22.442	3241	3243	3249	rBV4	1908	2860	0.21%	0.027%
65	22.683	3283	3284	3287	rBV2	2093	1868	0.14%	0.017%
66	22.771	3296	3299	3306	rVB3	6033	9454	0.69%	0.088%
67	22.824	3306	3308	3311	rBV4	2858	3116	0.23%	0.029%
68	22.965	3330	3332	3334	rBV3	2944	2175	0.16%	0.020%
69	23.006	3337	3339	3342	rBV3	2044	2094	0.15%	0.020%
70	23.353	3396	3398	3400	rBV	2549	1877	0.14%	0.018%
71	23.529	3425	3428	3433	rVB4	6234	8914	0.65%	0.083%
72	24.416	3572	3579	3584	rBV5	9226	19563	1.43%	0.183%
73	24.522	3595	3597	3600	rVB3	3631	3265	0.24%	0.030%
74	24.551	3600	3602	3605	rBV4	3198	3042	0.22%	0.028%
75	25.156	3703	3705	3708	rBV4	2138	2420	0.18%	0.023%
76	25.297	3717	3729	3742	rBV3	302176	919456	67.17%	8.583%

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77	25.432	3749	3752	3753	rBV2	3674	4209	0.31%	0.039%
78	25.468	3753	3758	3759	rVV5	10735	19188	1.40%	0.179%
79	25.550	3762	3772	3785	rVB2	201359	632663	46.22%	5.906%
80	25.703	3796	3798	3801	rVB4	2198	1799	0.13%	0.017%
81	25.949	3838	3840	3842	rVB2	2785	2205	0.16%	0.021%
82	25.973	3842	3844	3849	rVB4	2469	3950	0.29%	0.037%
83	26.231	3887	3888	3890	rBV2	2044	1772	0.13%	0.017%
84	26.713	3967	3970	3971	rBV2	5959	5793	0.42%	0.054%
85	26.866	3995	3996	4001	rBV4	2168	2869	0.21%	0.027%
86	27.354	4077	4079	4083	rBV3	3220	3266	0.24%	0.030%
87	27.536	4109	4110	4114	rVB4	3224	1984	0.14%	0.019%
88	27.571	4114	4116	4118	rBV2	1923	1720	0.13%	0.016%
89	27.612	4121	4123	4125	rVB3	2305	1797	0.13%	0.017%
90	28.041	4192	4196	4198	rBV2	2222	3581	0.26%	0.033%
91	28.670	4301	4303	4308	rVB2	1845	2112	0.15%	0.020%
92	28.723	4308	4312	4314	rBV3	2368	2975	0.22%	0.028%
93	28.999	4358	4359	4362	rVB3	2404	1780	0.13%	0.017%
94	29.052	4365	4368	4370	rBV3	2352	2836	0.21%	0.026%
95	29.745	4484	4486	4491	rBV3	1385	1914	0.14%	0.018%
96	30.027	4532	4534	4535	rBV2	2188	1911	0.14%	0.018%
97	30.350	4588	4589	4592	rVB3	2712	2176	0.16%	0.020%
98	30.415	4597	4600	4606	rVB7	2655	3598	0.26%	0.034%
99	31.190	4730	4732	4734	rBV3	1807	1773	0.13%	0.017%
100	32.066	4879	4881	4883	rVB2	2655	1781	0.13%	0.017%

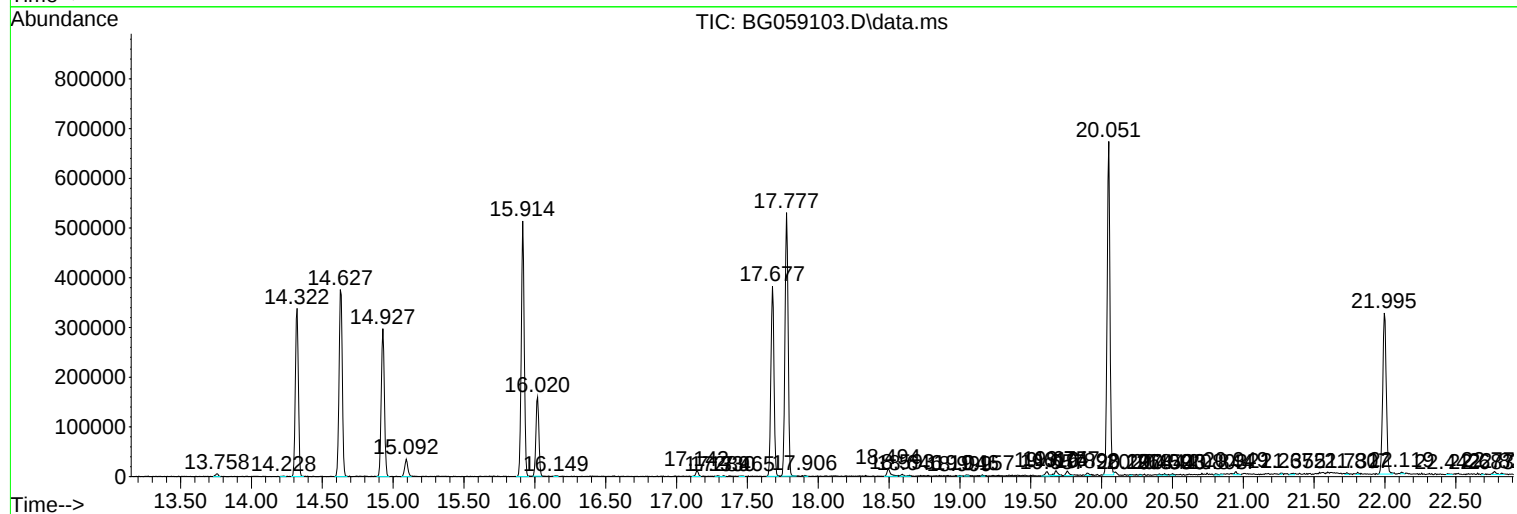
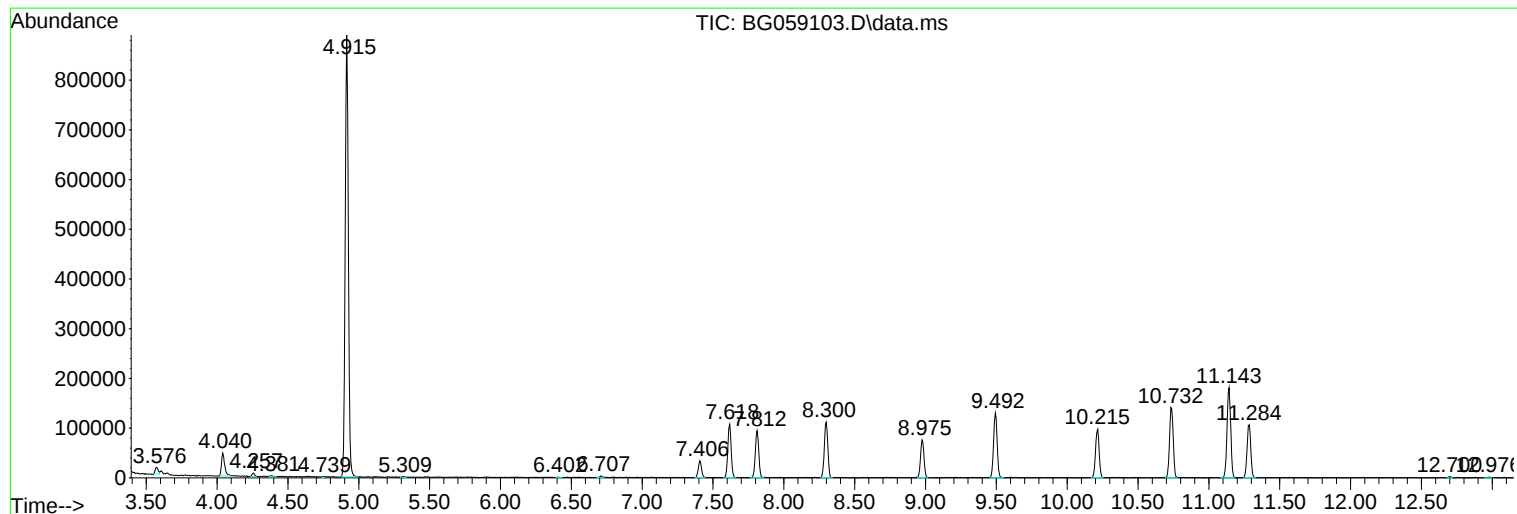
Sum of corrected areas: 10712662

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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



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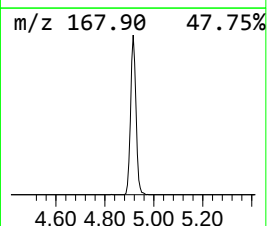
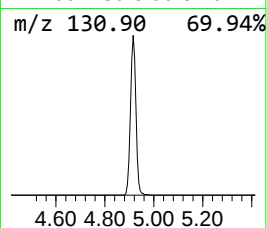
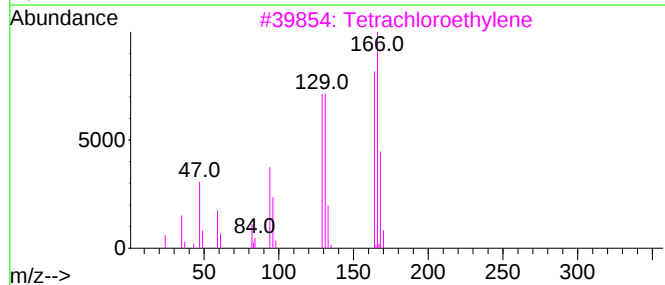
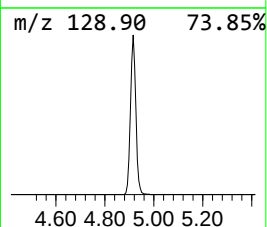
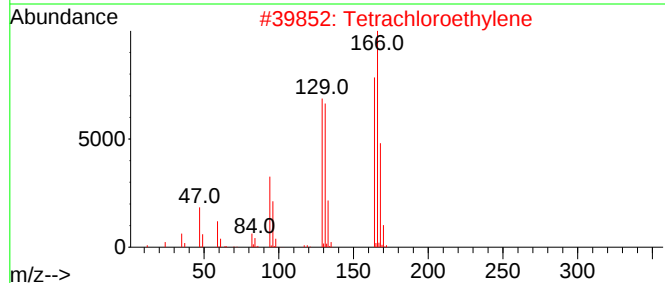
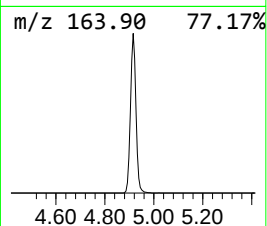
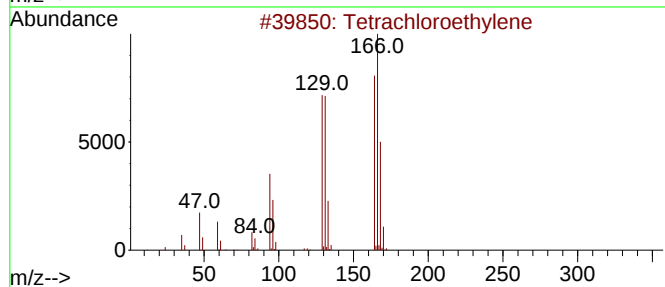
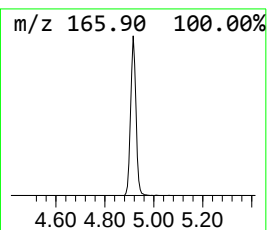
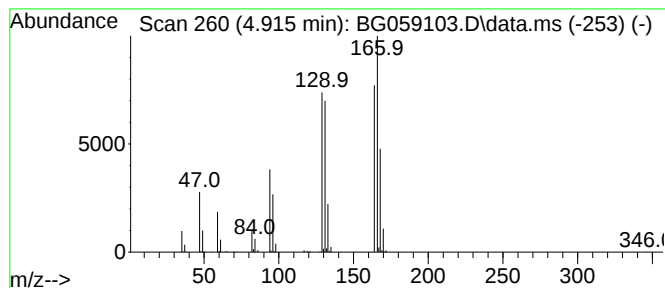
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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.
4.915	142.00 ng/ul	1368800	1,4-Dichlorobenzene-d4	8.300

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.915	142.0	ng/ul	1368800	1	8.300	192784	20.0