

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059107.D
 Acq On : 20 Sep 2023 13:22
 Operator : MA/JU
 Sample : 04378-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBKH7

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: BG059107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.573	28	31	34	rBV5	4462	4820	0.42%	0.044%
2	3.608	34	37	42	rVB5	6514	7947	0.69%	0.073%
3	4.043	107	111	118	rBV	36736	59541	5.15%	0.543%
4	4.254	145	147	151	rVB2	5455	6241	0.54%	0.057%
5	4.912	252	259	279	rBV	589093	1089081	94.16%	9.937%
6	7.410	677	684	691	rVB	34947	59382	5.13%	0.542%
7	7.615	712	719	727	rBV	119138	204227	17.66%	1.863%
8	7.809	745	752	759	rBV	103255	187394	16.20%	1.710%
9	8.297	829	835	844	rVB	88923	158823	13.73%	1.449%
10	8.978	944	951	960	rBV	100725	171130	14.80%	1.561%
11	9.495	1031	1039	1046	rBV	139032	252556	21.84%	2.304%
12	10.212	1154	1161	1168	rVB	110683	196431	16.98%	1.792%
13	10.735	1243	1250	1258	rBV	170164	305363	26.40%	2.786%
14	11.140	1310	1319	1328	rBB	138375	250863	21.69%	2.289%
15	11.281	1335	1343	1351	rBV	118067	219690	18.99%	2.005%
16	12.703	1580	1585	1590	rVB2	2847	4265	0.37%	0.039%
17	13.755	1759	1764	1768	rVB2	3894	5580	0.48%	0.051%
18	14.319	1854	1860	1867	rBV	389450	560621	48.47%	5.115%
19	14.631	1905	1913	1922	rBV	426449	665106	57.51%	6.069%
20	14.930	1956	1964	1971	rBV2	221481	351601	30.40%	3.208%
21	15.095	1986	1992	1999	rBV2	40048	64561	5.58%	0.589%
22	15.917	2125	2132	2143	rBV	558856	860361	74.39%	7.850%
23	16.017	2143	2149	2158	rVB2	189514	281240	24.32%	2.566%
24	16.146	2169	2171	2175	rBV2	2231	2695	0.23%	0.025%
25	17.345	2372	2375	2380	rBV2	1286	1831	0.16%	0.017%
26	17.674	2424	2431	2439	rBV	289055	448694	38.79%	4.094%
27	17.780	2442	2449	2457	rVB	625838	977711	84.53%	8.921%
28	18.056	2490	2496	2497	rBV2	2228	2651	0.23%	0.024%
29	18.244	2524	2528	2531	rVB3	1482	2168	0.19%	0.020%
30	18.497	2564	2571	2577	rBV2	23296	37532	3.25%	0.342%
31	18.632	2591	2594	2597	rBV3	3062	3323	0.29%	0.030%
32	19.002	2652	2657	2658	rVB	1962	2411	0.21%	0.022%
33	19.014	2658	2659	2661	rBV	2619	2008	0.17%	0.018%
34	19.049	2661	2665	2667	rVV	1728	2027	0.18%	0.018%
35	19.166	2681	2685	2686	rBV2	1709	2054	0.18%	0.019%
36	19.243	2697	2698	2703	rVB2	2152	2179	0.19%	0.020%

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37	19.443	2730	2732	2734	rBV2	2690	2812	0.24%	0.026%
38	19.548	2748	2750	2756	rVB5	1449	2498	0.22%	0.023%
39	19.613	2756	2761	2766	rBV3	11242	18841	1.63%	0.172%
40	19.683	2768	2773	2776	rVV4	6738	10501	0.91%	0.096%
41	19.754	2781	2785	2789	rBV3	13498	16038	1.39%	0.146%
42	19.901	2806	2810	2813	rBV3	7697	10576	0.91%	0.097%
43	19.924	2813	2814	2817	rVV3	2758	2392	0.21%	0.022%
44	20.048	2829	2835	2842	rBV	772847	1133438	98.00%	10.342%
45	20.277	2873	2874	2876	rBV2	2600	1906	0.16%	0.017%
46	20.506	2911	2913	2915	rBV3	3097	2593	0.22%	0.024%
47	20.618	2929	2932	2933	rBV2	3280	3084	0.27%	0.028%
48	20.741	2945	2953	2954	rBV4	4539	10179	0.88%	0.093%
49	20.776	2957	2959	2960	rBV2	3507	1965	0.17%	0.018%
50	21.000	2993	2997	2999	rBV2	2851	3825	0.33%	0.035%
51	21.170	3025	3026	3029	rBV3	2476	2163	0.19%	0.020%
52	21.564	3082	3093	3095	rBV7	7807	22262	1.92%	0.203%
53	21.998	3160	3167	3174	rBV2	264444	452935	39.16%	4.133%
54	22.098	3182	3184	3186	rBV2	2664	3005	0.26%	0.027%
55	22.263	3210	3212	3213	rBV2	2887	1853	0.16%	0.017%
56	22.351	3226	3227	3230	rBV3	2726	2000	0.17%	0.018%
57	22.557	3260	3262	3264	rBV3	2478	2223	0.19%	0.020%
58	22.656	3277	3279	3280	rVB2	3526	1831	0.16%	0.017%
59	22.721	3288	3290	3293	rBV3	3210	2794	0.24%	0.025%
60	22.774	3295	3299	3302	rBV5	5685	10282	0.89%	0.094%
61	23.038	3342	3344	3349	rBB5	2186	2808	0.24%	0.026%
62	23.121	3356	3358	3359	rBV2	3095	2318	0.20%	0.021%
63	23.173	3365	3367	3368	rBV	2845	1996	0.17%	0.018%
64	23.432	3409	3411	3412	rBV	3723	2895	0.25%	0.026%
65	23.532	3424	3428	3432	rBV3	7749	11993	1.04%	0.109%
66	23.585	3435	3437	3440	rBV4	2400	2357	0.20%	0.022%
67	23.608	3440	3441	3445	rVB3	2673	2058	0.18%	0.019%
68	23.902	3488	3491	3494	rBV3	2878	4382	0.38%	0.040%
69	23.984	3503	3505	3508	rBV4	2117	2845	0.25%	0.026%
70	24.172	3536	3537	3539	rBV2	2787	2218	0.19%	0.020%
71	24.407	3574	3577	3578	rBV3	4790	5816	0.50%	0.053%
72	24.531	3596	3598	3601	rVB3	2205	1811	0.16%	0.017%
73	24.836	3649	3650	3657	rVB4	2842	3738	0.32%	0.034%
74	24.924	3663	3665	3668	rVB4	2481	1819	0.16%	0.017%
75	25.300	3714	3729	3743	rBV2	378297	1156581	100.00%	10.553%
76	25.453	3752	3755	3756	rBV3	7211	7196	0.62%	0.066%

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77	25.547	3762	3771	3782	rVB2	165407	493540	42.67%	4.503%
78	25.882	3826	3828	3831	rVV4	2072	2183	0.19%	0.020%
79	26.011	3849	3850	3855	rBV4	2907	4102	0.35%	0.037%
80	26.088	3861	3863	3865	rBV2	1818	1847	0.16%	0.017%
81	26.875	3995	3997	3999	rBV3	2378	1977	0.17%	0.018%
82	27.022	4020	4022	4025	rBV4	2966	2869	0.25%	0.026%
83	27.210	4052	4054	4057	rVB3	2218	2034	0.18%	0.019%
84	27.468	4096	4098	4100	rBV	2598	1824	0.16%	0.017%
85	27.880	4166	4168	4170	rBV2	2432	2573	0.22%	0.023%
86	27.921	4173	4175	4177	rBV2	2441	2156	0.19%	0.020%
87	27.950	4178	4180	4184	rVV4	2179	2873	0.25%	0.026%
88	28.115	4206	4208	4213	rBV5	2009	3068	0.27%	0.028%
89	28.232	4220	4228	4229	rBV4	8914	18758	1.62%	0.171%
90	28.555	4282	4283	4286	rBV2	2390	2258	0.20%	0.021%
91	28.626	4291	4295	4298	rBV5	2282	3860	0.33%	0.035%
92	28.690	4304	4306	4309	rBV3	3253	4839	0.42%	0.044%
93	28.773	4319	4320	4322	rBV2	2021	1866	0.16%	0.017%
94	29.008	4358	4360	4361	rBV2	2658	2353	0.20%	0.021%
95	29.501	4441	4444	4445	rBV2	2425	2719	0.24%	0.025%
96	29.636	4465	4467	4469	rVB2	2767	1818	0.16%	0.017%
97	29.889	4509	4510	4512	rBV2	2686	1926	0.17%	0.018%
98	30.036	4533	4535	4536	rBV2	2922	2721	0.24%	0.025%
99	31.893	4849	4851	4853	rBV3	2107	2336	0.20%	0.021%
100	32.275	4911	4916	4917	rBV3	3181	4076	0.35%	0.037%

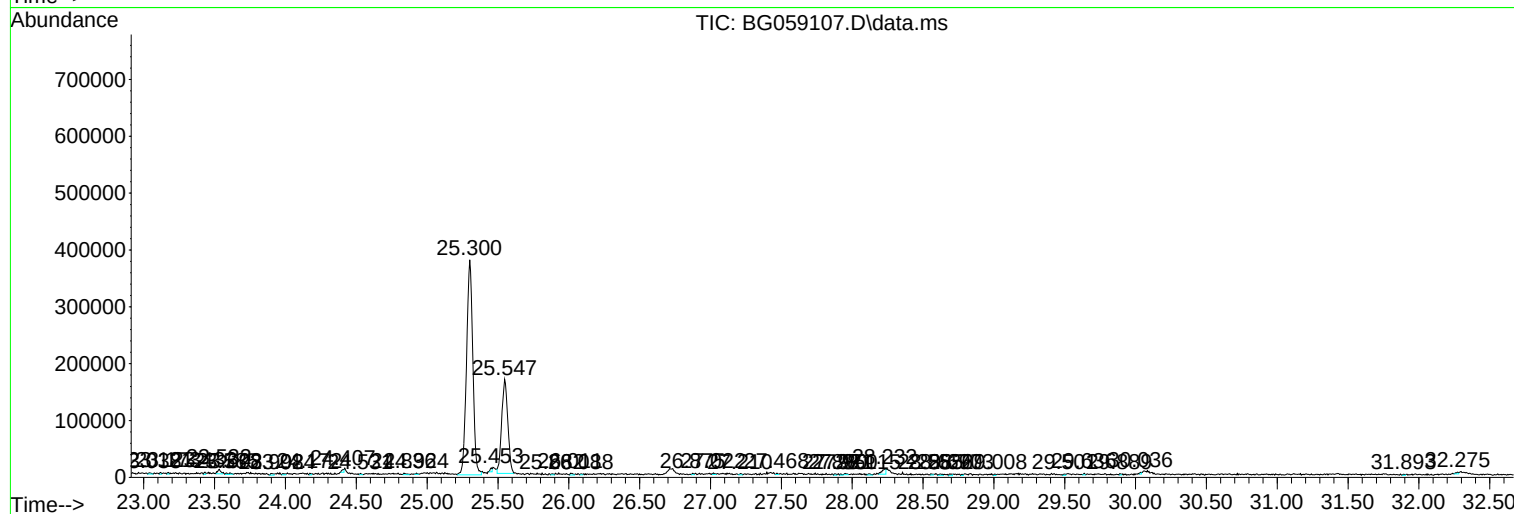
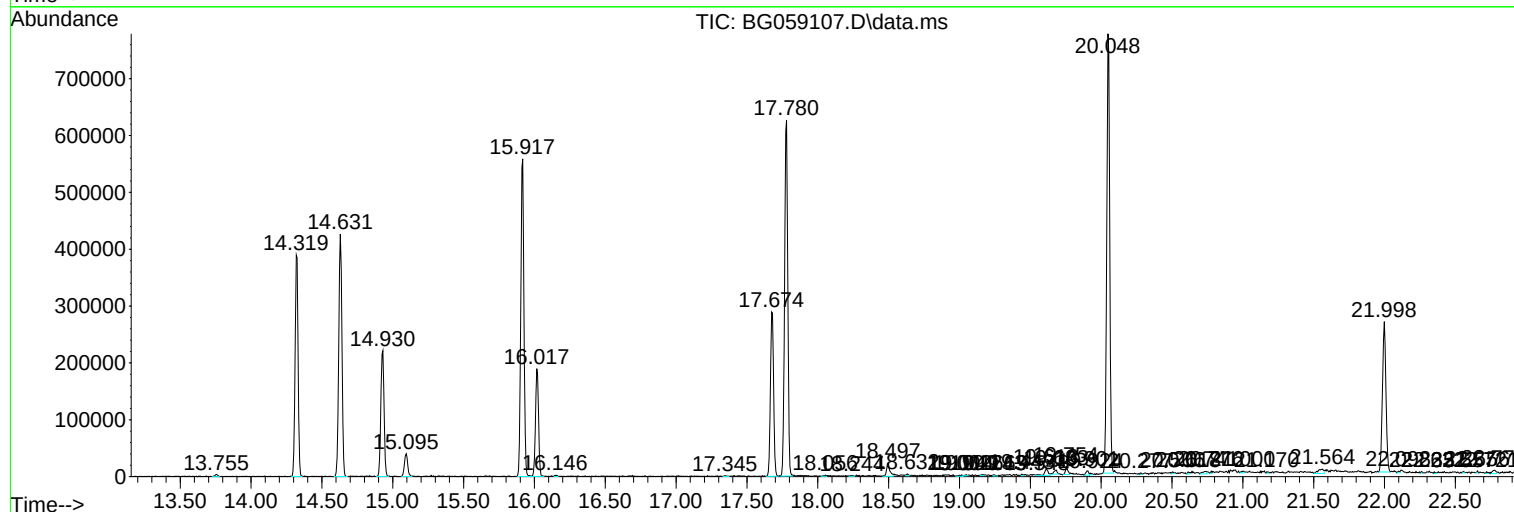
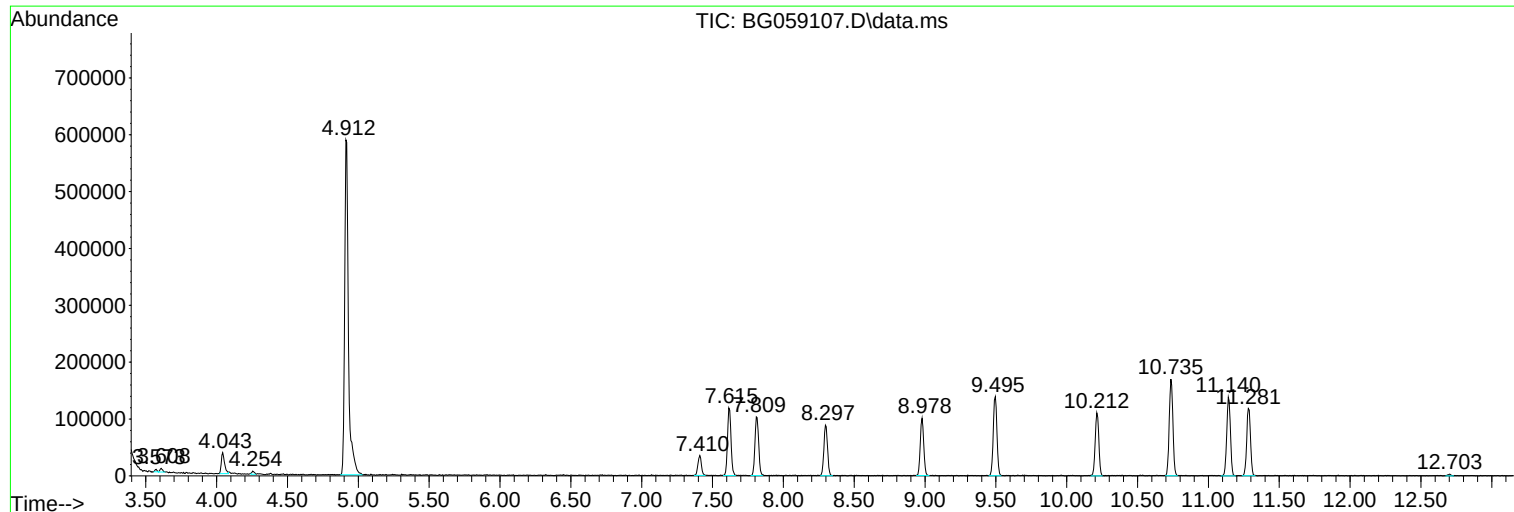
Sum of corrected areas: 10959511

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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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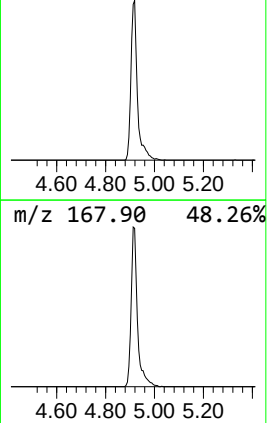
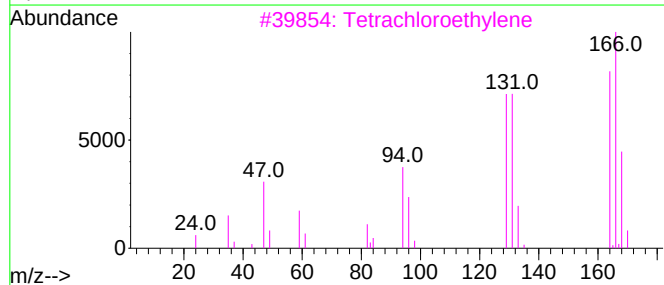
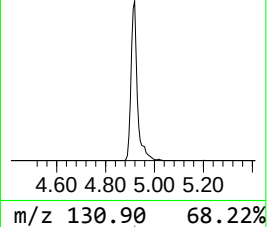
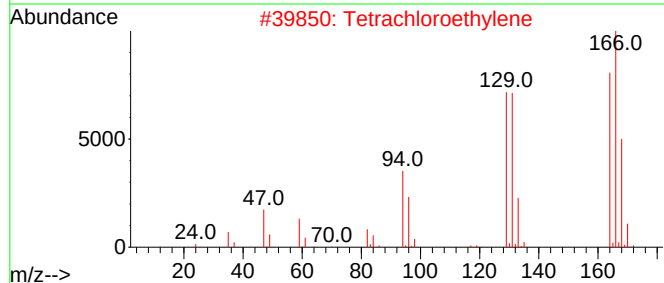
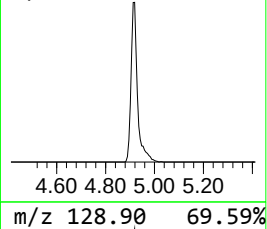
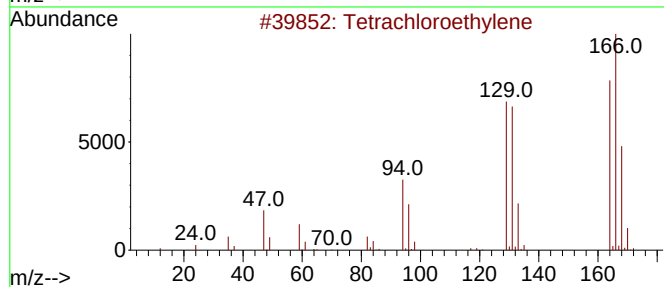
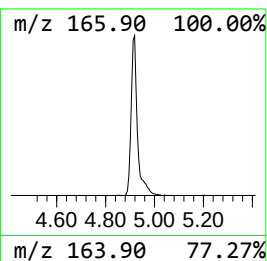
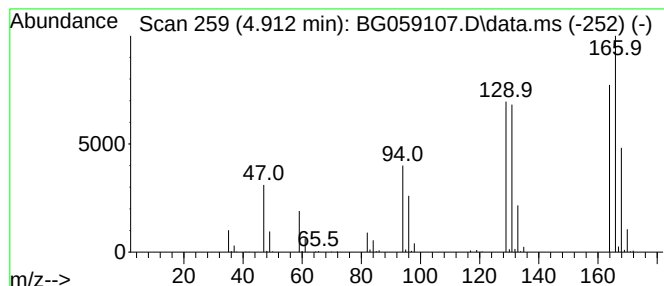
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.912	137.14 ng/ul	1089080	1,4-Dichlorobenzene-d4	8.297

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	95
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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...	4.912	137.1	ng/ul	1089080	1	8.297	158823	20.0