

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059117.D
 Acq On : 20 Sep 2023 20:11
 Operator : MA/JU
 Sample : 04378-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHY9

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: BG059117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.607	34	37	43	rVB2	7010	10479	0.94%	0.109%
2	4.042	106	111	121	rBV	43047	78201	7.05%	0.812%
3	4.253	143	147	153	rVB3	6699	10295	0.93%	0.107%
4	4.911	253	259	270	rBV	33563	57416	5.17%	0.597%
5	5.135	293	297	301	rVB2	1380	2493	0.22%	0.026%
6	5.523	357	363	369	rVB3	7632	11576	1.04%	0.120%
7	7.409	678	684	691	rBV	33201	53667	4.84%	0.558%
8	7.614	713	719	727	rVB	119137	196402	17.70%	2.040%
9	7.808	744	752	765	rBV	103101	183565	16.54%	1.907%
10	8.296	829	835	842	rVB	93664	163022	14.69%	1.694%
11	8.977	944	951	958	rVB	83385	143495	12.93%	1.491%
12	9.494	1028	1039	1046	rBV	136464	246050	22.17%	2.556%
13	10.211	1153	1161	1168	rBV	112572	191741	17.28%	1.992%
14	10.734	1243	1250	1259	rVB	156304	276127	24.88%	2.869%
15	11.139	1311	1319	1327	rBV	149993	266931	24.05%	2.773%
16	11.280	1336	1343	1352	rVB	122342	218911	19.73%	2.274%
17	11.939	1451	1455	1460	rVB4	5691	7761	0.70%	0.081%
18	12.074	1472	1478	1482	rVB3	2569	4512	0.41%	0.047%
19	12.391	1526	1532	1536	rVB	2037	3334	0.30%	0.035%
20	12.696	1580	1584	1587	rBV	2792	3866	0.35%	0.040%
21	13.478	1714	1717	1721	rVB2	1536	1965	0.18%	0.020%
22	13.754	1757	1764	1770	rVB2	6611	10075	0.91%	0.105%
23	14.318	1854	1860	1867	rVB	352389	499663	45.02%	5.191%
24	14.629	1906	1913	1919	rBV2	388691	610210	54.98%	6.340%
25	14.923	1956	1963	1970	rBV	251207	379907	34.23%	3.947%
26	15.094	1985	1992	2000	rVB	34547	56440	5.09%	0.586%
27	15.910	2124	2131	2137	rBV	498148	771966	69.56%	8.020%
28	15.957	2137	2139	2143	rVB3	10374	11507	1.04%	0.120%
29	16.016	2143	2149	2155	rBV	187110	272940	24.59%	2.836%
30	16.145	2168	2171	2174	rVB	2027	2667	0.24%	0.028%
31	16.375	2207	2210	2215	rBV	1516	2429	0.22%	0.025%
32	16.480	2225	2228	2231	rBV	1646	2121	0.19%	0.022%
33	16.527	2231	2236	2239	rVB	1109	1961	0.18%	0.020%
34	17.673	2422	2431	2441	rBV	309216	469186	42.28%	4.874%
35	17.773	2441	2448	2457	rVV2	572288	871564	78.53%	9.055%
36	17.838	2457	2459	2462	rVV	1596	1950	0.18%	0.020%

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37	17.873	2462	2465	2468	rVV2	1960	2098	0.19%	0.022%
38	18.049	2493	2495	2498	rBV2	2823	2230	0.20%	0.023%
39	18.272	2529	2533	2535	rBV2	2197	2533	0.23%	0.026%
40	18.337	2541	2544	2546	rBV2	1731	2301	0.21%	0.024%

41	18.490	2566	2570	2576	rBV2	22057	33857	3.05%	0.352%
42	18.590	2584	2587	2589	rVB3	2294	2130	0.19%	0.022%
43	19.036	2662	2663	2664	rBV	4823	3196	0.29%	0.033%
44	19.148	2678	2682	2685	rBV3	2709	3735	0.34%	0.039%
45	19.230	2695	2696	2701	rVB	1976	2189	0.20%	0.023%

46	19.412	2722	2727	2728	rBV3	2227	2743	0.25%	0.028%
47	19.436	2728	2731	2732	rBV2	3974	4102	0.37%	0.043%
48	19.612	2756	2761	2766	rVV3	9632	13856	1.25%	0.144%
49	19.677	2766	2772	2777	rBV3	11114	18185	1.64%	0.189%
50	19.759	2782	2786	2790	rVB4	8482	12404	1.12%	0.129%

51	19.835	2796	2799	2803	rBV2	2758	2864	0.26%	0.030%
52	19.906	2806	2811	2812	rBV3	5580	7263	0.65%	0.075%
53	19.964	2819	2821	2824	rBV2	2469	2519	0.23%	0.026%
54	20.047	2829	2835	2846	rVB2	776491	1109788	100.00%	11.530%
55	20.346	2885	2886	2889	rBV3	1992	2066	0.19%	0.021%

56	20.499	2910	2912	2915	rVB	2658	1922	0.17%	0.020%
57	20.558	2921	2922	2925	rBV2	2969	2426	0.22%	0.025%
58	21.451	3072	3074	3075	rBV2	2670	2039	0.18%	0.021%
59	21.539	3084	3089	3094	rBV7	9016	20178	1.82%	0.210%
60	21.803	3133	3134	3137	rVV3	3562	2713	0.24%	0.028%

61	21.991	3159	3166	3175	rVB2	265103	469488	42.30%	4.878%
62	22.326	3222	3223	3226	rBV3	3080	2037	0.18%	0.021%
63	22.761	3293	3297	3302	rBV6	4083	8216	0.74%	0.085%
64	23.031	3341	3343	3345	rVB2	2862	2036	0.18%	0.021%
65	23.131	3359	3360	3364	rBV3	3195	2750	0.25%	0.029%

66	23.284	3384	3386	3388	rBV2	2499	2231	0.20%	0.023%
67	23.413	3406	3408	3412	rBV5	2227	2809	0.25%	0.029%
68	23.519	3422	3426	3427	rBV	8663	7388	0.67%	0.077%
69	23.731	3459	3462	3466	rVB5	7822	10490	0.95%	0.109%
70	23.783	3468	3471	3475	rBV3	2273	2826	0.25%	0.029%

71	24.065	3517	3519	3522	rBV4	1914	2374	0.21%	0.025%
72	24.406	3569	3577	3582	rBV6	13836	30059	2.71%	0.312%
73	24.759	3636	3637	3641	rBV5	1945	2816	0.25%	0.029%
74	25.293	3716	3728	3740	rBV3	340492	1059037	95.43%	11.003%
75	25.452	3750	3755	3760	rBV6	13867	33887	3.05%	0.352%

76	25.540	3760	3770	3781	rVB3	160469	506606	45.65%	5.263%
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77	26.339	3904	3906	3908	rVB2	2811	2168	0.20%	0.023%
78	26.568	3942	3945	3946	rBV2	2662	2073	0.19%	0.022%
79	26.704	3961	3968	3969	rBV5	12054	22632	2.04%	0.235%
80	27.132	4039	4041	4045	rBV4	1945	2849	0.26%	0.030%
81	27.215	4053	4055	4057	rVB3	2829	2055	0.19%	0.021%
82	27.532	4107	4109	4114	rBV4	1639	3093	0.28%	0.032%
83	27.597	4116	4120	4121	rBV4	1836	2074	0.19%	0.022%
84	28.225	4216	4227	4232	rBV6	13372	42957	3.87%	0.446%
85	28.331	4243	4245	4246	rBV2	2981	2060	0.19%	0.021%
86	28.372	4250	4252	4255	rVB3	2283	2001	0.18%	0.021%
87	28.460	4265	4267	4269	rVB2	3488	2359	0.21%	0.025%
88	28.490	4269	4272	4275	rBV3	2704	3799	0.34%	0.039%
89	28.713	4308	4310	4313	rVB3	3026	2607	0.23%	0.027%
90	28.754	4313	4317	4319	rBV3	2235	3827	0.34%	0.040%
91	28.795	4322	4324	4326	rBV2	2104	2228	0.20%	0.023%
92	28.983	4354	4356	4358	rBV2	2421	2067	0.19%	0.021%
93	29.477	4438	4440	4443	rVV4	1811	2139	0.19%	0.022%
94	29.518	4445	4447	4450	rBV3	2072	2462	0.22%	0.026%
95	29.712	4476	4480	4485	rVB6	2915	4200	0.38%	0.044%
96	29.835	4498	4501	4503	rBV4	1639	2249	0.20%	0.023%
97	29.859	4503	4505	4509	rVB4	2118	2603	0.23%	0.027%
98	29.988	4523	4527	4528	rBV3	2441	2861	0.26%	0.030%
99	30.023	4529	4533	4534	rBV3	4468	5060	0.46%	0.053%
100	32.473	4948	4950	4953	rBV3	2031	2183	0.20%	0.023%

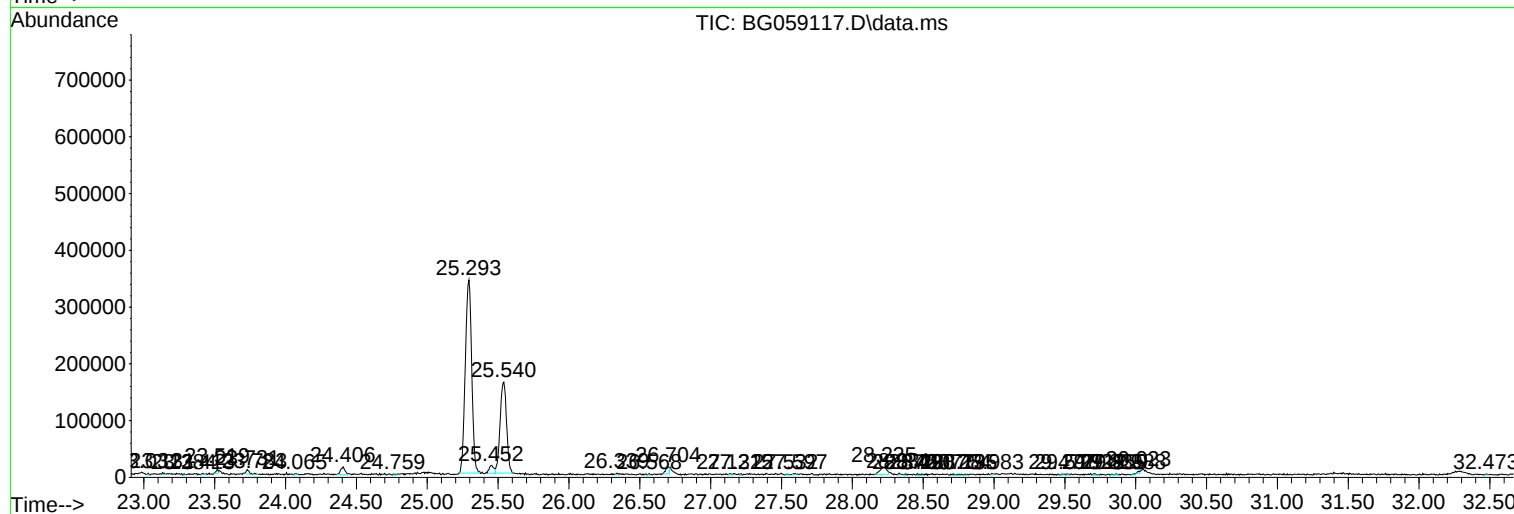
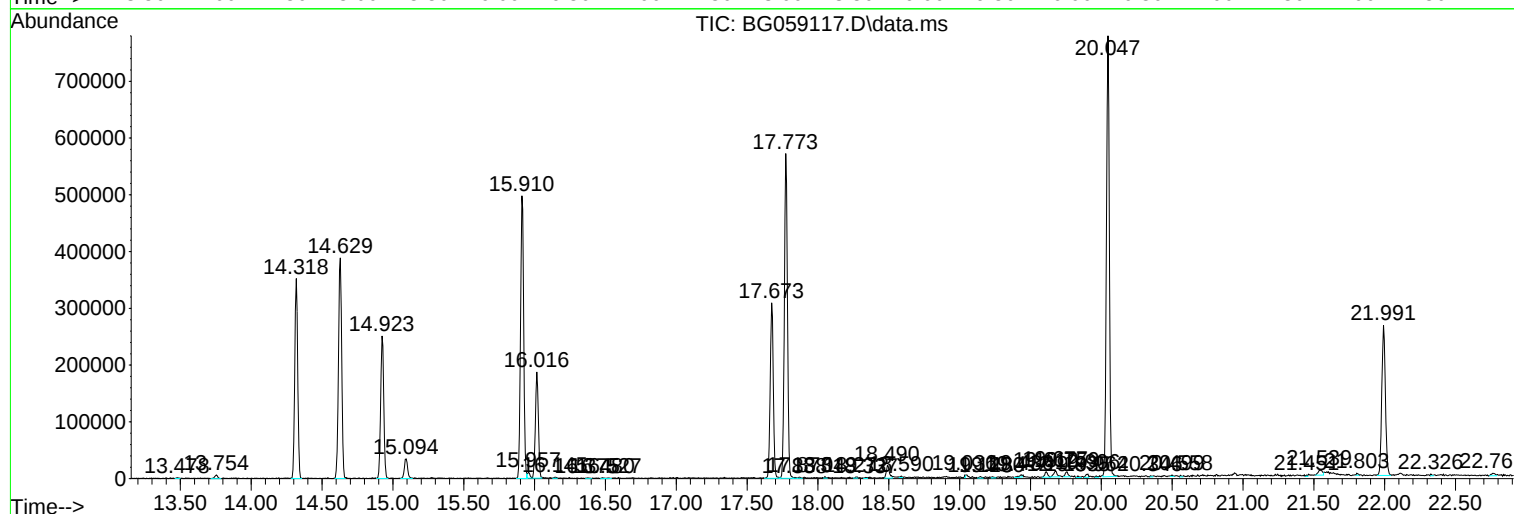
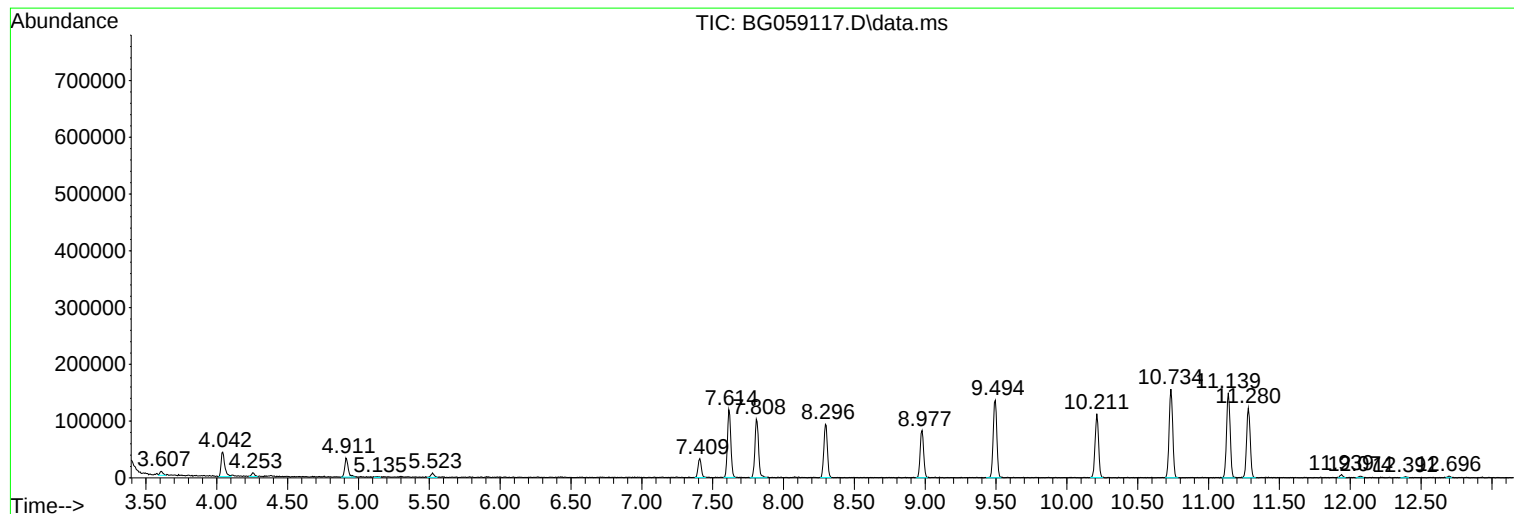
Sum of corrected areas: 9625388

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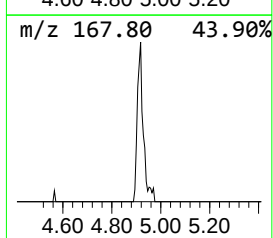
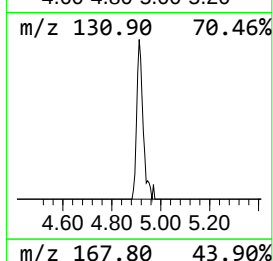
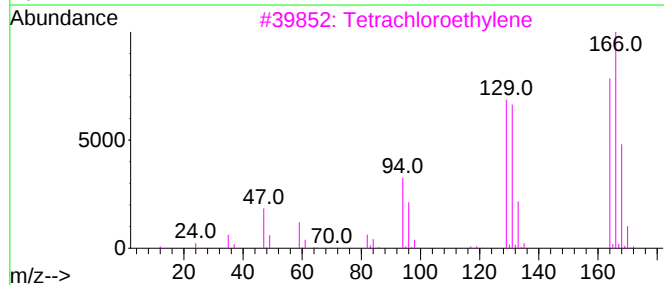
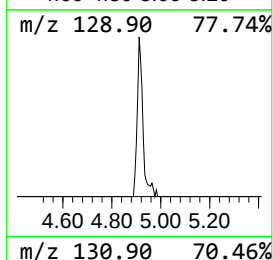
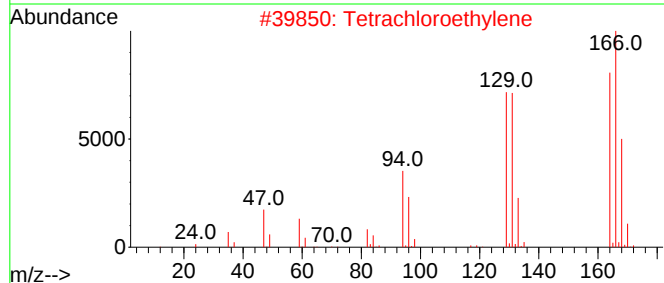
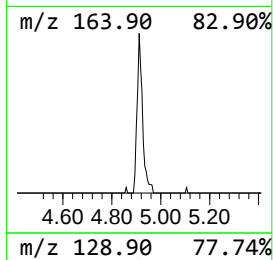
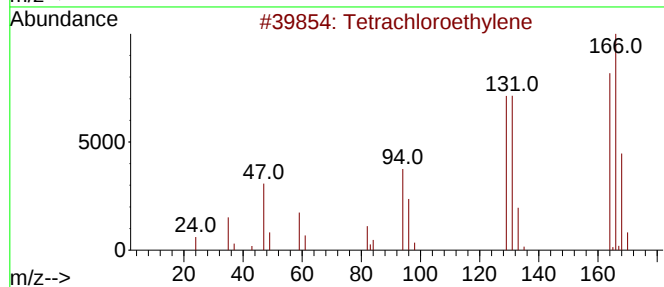
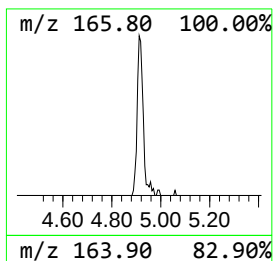
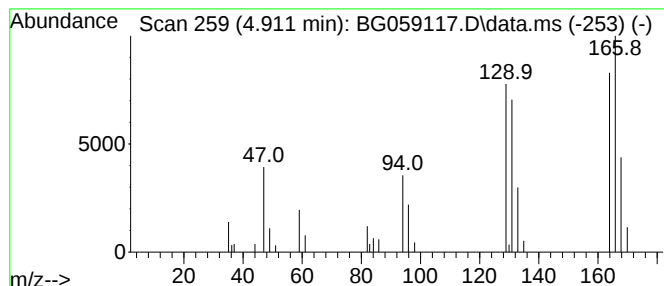
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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.
4.911	7.04 ng/ul	57416	1,4-Dichlorobenzene-d4	8.296

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
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	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.911	7.0	ng/ul	57416	1	8.296	163022	20.0