

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059122.D
 Acq On : 20 Sep 2023 23:37
 Operator : MA/JU
 Sample : 04344-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJG2

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: BG059122.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.569	26	31	36	rBV	96088	150999	9.43%	1.056%
2	4.039	107	111	119	rBV	68653	114575	7.16%	0.801%
3	4.251	143	147	155	rBV3	7320	12907	0.81%	0.090%
4	4.380	166	169	172	rBV4	2277	2539	0.16%	0.018%
5	4.915	253	260	278	rVB	172861	315247	19.70%	2.205%
6	5.308	324	327	330	rVB2	2580	2349	0.15%	0.016%
7	5.878	420	424	425	rBV2	1342	2078	0.13%	0.015%
8	7.406	677	684	691	rBV	59542	100137	6.26%	0.700%
9	7.617	712	720	728	rVB	181006	300177	18.76%	2.099%
10	7.811	747	753	765	rVB	163485	280056	17.50%	1.959%
11	8.293	828	835	846	rBV	127594	223928	13.99%	1.566%
12	8.981	944	952	959	rBV	153075	268175	16.76%	1.876%
13	9.057	959	965	972	rVB3	2682	4864	0.30%	0.034%
14	9.198	984	989	993	rBV3	1726	2325	0.15%	0.016%
15	9.492	1032	1039	1046	rBV	212238	368091	23.00%	2.574%
16	9.703	1072	1075	1079	rVB2	3723	4473	0.28%	0.031%
17	10.214	1153	1162	1169	rBV	163401	295535	18.47%	2.067%
18	10.731	1243	1250	1260	rBV	240215	428183	26.75%	2.995%
19	11.137	1310	1319	1327	rBV	197995	362336	22.64%	2.534%
20	11.278	1334	1343	1352	rVB	93162	168486	10.53%	1.178%
21	12.071	1470	1478	1485	rBV3	34052	71094	4.44%	0.497%
22	12.194	1494	1499	1505	rVB2	2475	3621	0.23%	0.025%
23	12.347	1522	1525	1532	rBB2	1193	2107	0.13%	0.015%
24	12.700	1579	1585	1592	rBV4	3790	6798	0.42%	0.048%
25	13.675	1748	1751	1755	rBV2	2400	2612	0.16%	0.018%
26	13.751	1758	1764	1770	rVB3	7315	11653	0.73%	0.081%
27	14.163	1828	1834	1838	rVB2	1662	2345	0.15%	0.016%
28	14.321	1854	1861	1867	rVB	519595	766900	47.92%	5.364%
29	14.627	1906	1913	1922	rBV	596759	922031	57.61%	6.449%
30	14.791	1938	1941	1946	rBV2	1297	2757	0.17%	0.019%
31	14.838	1946	1949	1954	rVB6	2573	3969	0.25%	0.028%
32	14.927	1957	1964	1971	rVB	305223	490203	30.63%	3.428%
33	15.091	1986	1992	1998	rBV	68126	109081	6.82%	0.763%
34	15.267	2018	2022	2026	rVB3	2131	2830	0.18%	0.020%
35	15.420	2045	2048	2049	rBV3	3189	2503	0.16%	0.018%
36	15.438	2049	2051	2053	rVB2	3359	2310	0.14%	0.016%

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37	15.914	2125	2132	2137	rBV	782207	1159620	72.46%	8.110%
38	15.955	2137	2139	2143	rVV3	14176	17983	1.12%	0.126%
39	16.014	2143	2149	2155	rVV	287625	419924	26.24%	2.937%
40	16.149	2169	2172	2179	rBV2	3568	6597	0.41%	0.046%
41	16.942	2305	2307	2311	rBV2	3024	3577	0.22%	0.025%
42	16.989	2313	2315	2320	rVB2	2132	2865	0.18%	0.020%
43	17.676	2425	2432	2439	rBV	393610	613011	38.30%	4.287%
44	17.776	2441	2449	2458	rBV2	878863	1371644	85.70%	9.593%
45	18.493	2565	2571	2577	rBV2	38981	59083	3.69%	0.413%
46	18.593	2586	2588	2593	rVB4	2789	4056	0.25%	0.028%
47	18.663	2597	2600	2604	rBV3	2315	3741	0.23%	0.026%
48	18.992	2653	2656	2659	rVB2	1978	2554	0.16%	0.018%
49	19.433	2729	2731	2736	rBV2	1856	2631	0.16%	0.018%
50	19.609	2757	2761	2765	rBV4	13872	21498	1.34%	0.150%
51	19.674	2767	2772	2780	rVB2	10855	19376	1.21%	0.136%
52	19.750	2780	2785	2789	rBV3	15461	21496	1.34%	0.150%
53	19.897	2806	2810	2814	rBV2	8162	9680	0.60%	0.068%
54	20.044	2829	2835	2843	rBV	1047873	1548108	96.73%	10.827%
55	20.391	2892	2894	2897	rVB4	3566	3351	0.21%	0.023%
56	20.643	2932	2937	2938	rBV3	3127	4113	0.26%	0.029%
57	20.726	2948	2951	2952	rBV2	2208	2598	0.16%	0.018%
58	20.779	2955	2960	2964	rVV4	3512	6138	0.38%	0.043%
59	20.902	2980	2981	2983	rBV2	2797	2537	0.16%	0.018%
60	20.937	2985	2987	2991	rVV4	7919	9620	0.60%	0.067%
61	20.996	2994	2997	3002	rVV6	3414	4975	0.31%	0.035%
62	21.072	3008	3010	3013	rBV3	2724	2678	0.17%	0.019%
63	21.513	3083	3085	3086	rBV2	2854	2438	0.15%	0.017%
64	21.548	3086	3091	3095	rBV7	18300	33464	2.09%	0.234%
65	21.801	3132	3134	3138	rVB	6401	6669	0.42%	0.047%
66	21.877	3145	3147	3152	rVB5	3885	4162	0.26%	0.029%
67	21.995	3158	3167	3174	rBV2	343010	609996	38.11%	4.266%
68	22.606	3269	3271	3273	rBV2	3031	2430	0.15%	0.017%
69	22.811	3305	3306	3312	rBV6	2277	3654	0.23%	0.026%
70	23.046	3344	3346	3349	rBV4	2901	2186	0.14%	0.015%
71	23.117	3354	3358	3360	rBV3	1920	2981	0.19%	0.021%
72	23.352	3396	3398	3401	rBV3	3316	2674	0.17%	0.019%
73	23.528	3422	3428	3434	rBV7	9613	24730	1.55%	0.173%
74	23.722	3459	3461	3463	rBV2	5574	5318	0.33%	0.037%
75	24.404	3573	3577	3585	rVB6	13433	24855	1.55%	0.174%
76	25.162	3704	3706	3709	rBV3	1807	2477	0.15%	0.017%

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77	25.297	3715	3729	3742	rBV2	528975	1600437	100.00%	11.193%
78	25.455	3752	3756	3760	rBV3	8246	15731	0.98%	0.110%
79	25.538	3760	3770	3785	rVB2	229985	690004	43.11%	4.826%
80	25.767	3807	3809	3812	rBV3	2476	2547	0.16%	0.018%
81	26.713	3961	3970	3977	rVB5	15190	44610	2.79%	0.312%
82	26.901	4001	4002	4004	rBV	2589	2081	0.13%	0.015%
83	27.559	4112	4114	4117	rBV3	1829	2577	0.16%	0.018%
84	27.882	4165	4169	4171	rBV5	2509	3084	0.19%	0.022%
85	28.211	4216	4225	4230	rBV5	14025	41470	2.59%	0.290%
86	28.752	4316	4317	4320	rBV3	2043	2062	0.13%	0.014%
87	29.333	4414	4416	4418	rBV3	2706	2337	0.15%	0.016%
88	29.656	4470	4471	4474	rVB2	3134	2174	0.14%	0.015%
89	29.744	4484	4486	4492	rVB5	2688	3370	0.21%	0.024%
90	29.803	4495	4496	4499	rBV2	2526	2218	0.14%	0.016%
91	30.027	4532	4534	4535	rBV2	3751	2174	0.14%	0.015%
92	30.273	4575	4576	4579	rVB3	2491	2033	0.13%	0.014%
93	30.303	4579	4581	4583	rBV3	2505	2356	0.15%	0.016%
94	30.538	4618	4621	4626	rBV6	3274	5643	0.35%	0.039%
95	30.632	4633	4637	4640	rVB5	1648	2592	0.16%	0.018%
96	30.720	4650	4652	4654	rBV2	3183	2716	0.17%	0.019%
97	30.967	4690	4694	4695	rBV3	2035	2244	0.14%	0.016%
98	31.207	4733	4735	4737	rBV2	2375	2109	0.13%	0.015%

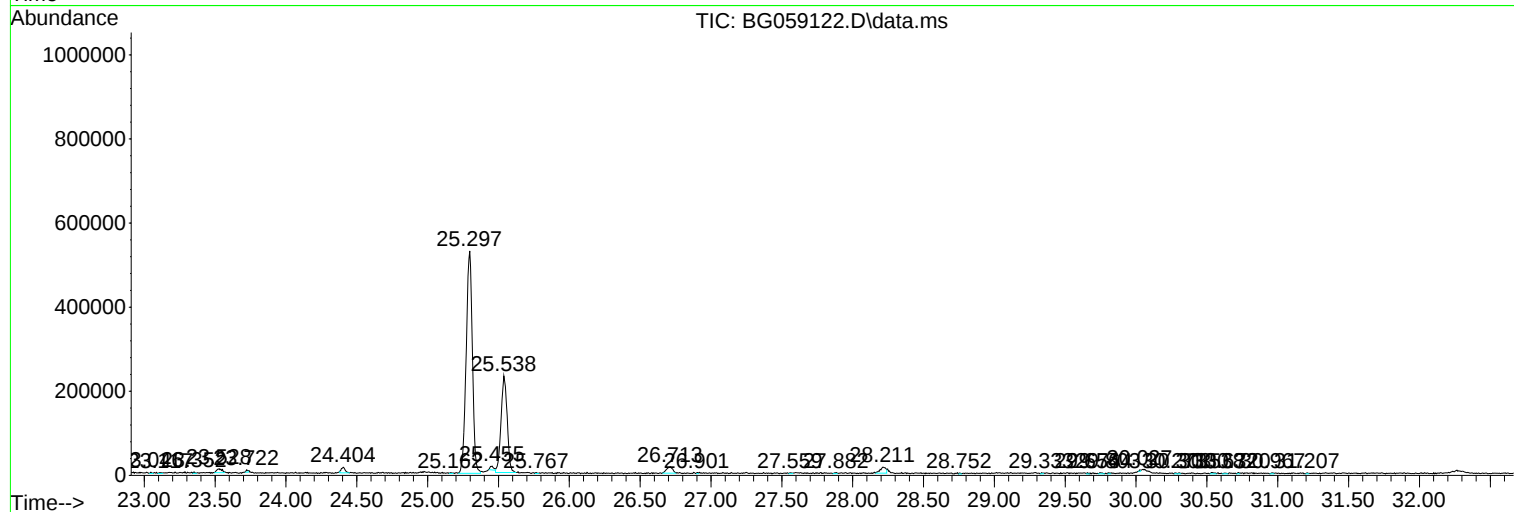
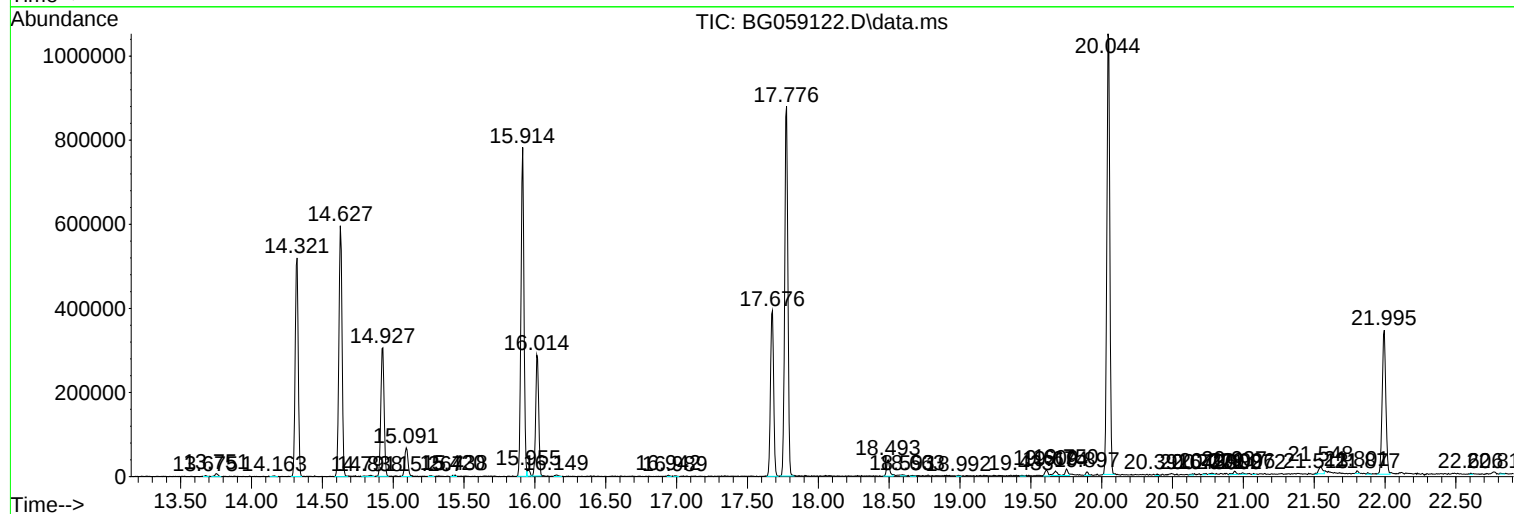
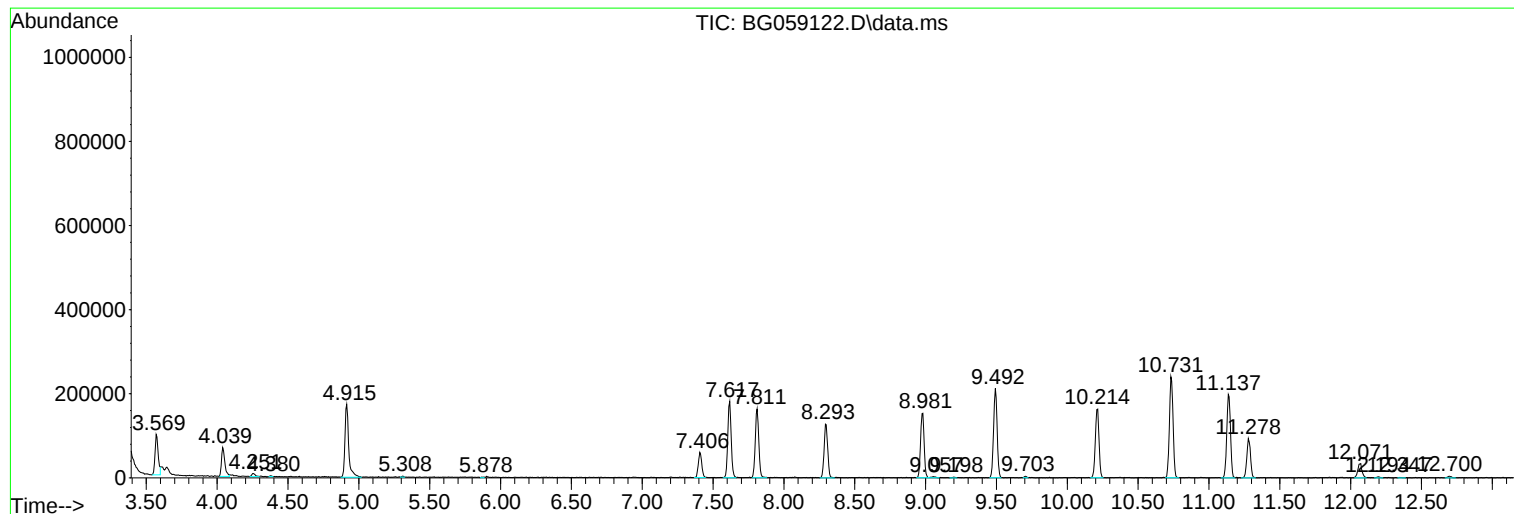
Sum of corrected areas: 14298331

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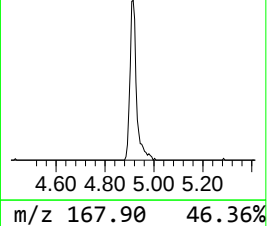
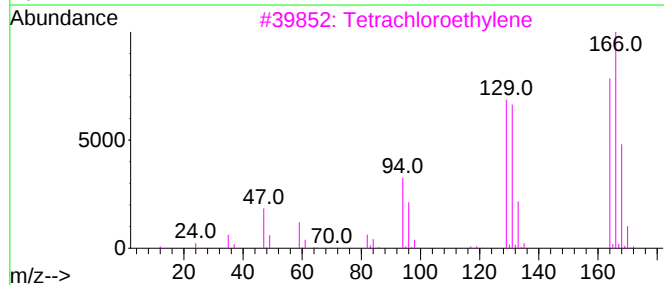
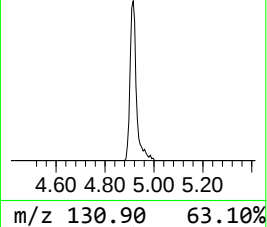
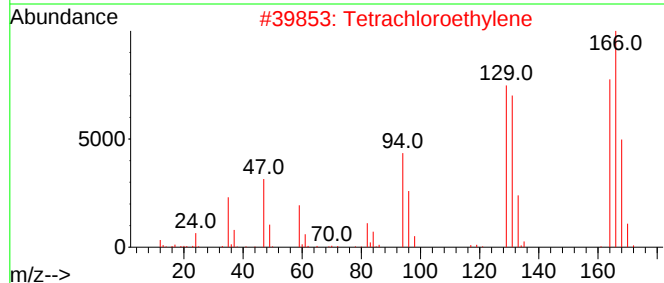
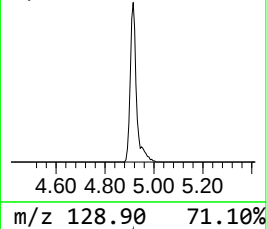
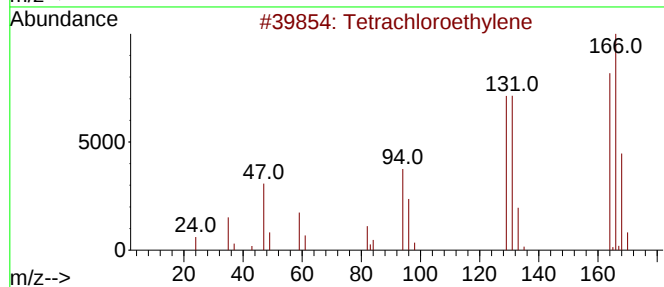
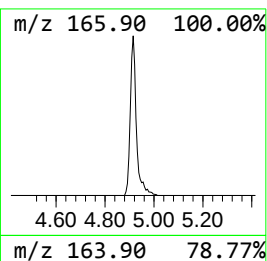
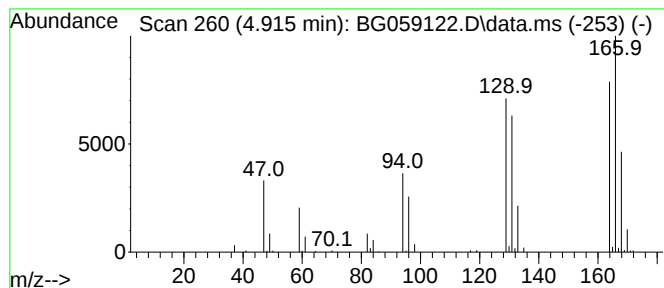
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.915	28.16 ng/ul	315247	1,4-Dichlorobenzene-d4	8.299

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	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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...	4.915	28.2	ng/u1	315247	1	8.299	223928	20.0