

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100323\
 Data File : BG059263.D
 Acq On : 3 Oct 2023 13:50
 Operator : MA/JU
 Sample : 04480-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJY7

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: BG059263.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.492	14	18	22	rBV4	17308	30942	2.24%	0.212%
2	3.775	64	66	68	rBV2	3829	3948	0.29%	0.027%
3	3.968	94	99	105	rBV2	65496	113470	8.20%	0.779%
4	4.180	130	135	141	rVV3	12384	21945	1.59%	0.151%
5	4.297	152	155	159	rBV4	4948	5954	0.43%	0.041%
6	4.433	176	178	181	rBV2	7637	7015	0.51%	0.048%
7	4.844	242	248	253	rVV3	38153	67701	4.89%	0.465%
8	5.237	314	315	319	rBV4	3964	3323	0.24%	0.023%
9	5.543	365	367	370	rVB2	2731	2827	0.20%	0.019%
10	5.772	405	406	409	rVB3	3586	3561	0.26%	0.024%
11	5.807	409	412	414	rBV2	3169	3348	0.24%	0.023%
12	5.907	425	429	431	rBV2	2275	3292	0.24%	0.023%
13	5.995	443	444	448	rVB3	3409	3405	0.25%	0.023%
14	6.330	498	501	503	rBV	2369	3140	0.23%	0.022%
15	6.606	544	548	551	rBV3	5808	5760	0.42%	0.040%
16	7.030	616	620	621	rBV2	3214	3200	0.23%	0.022%
17	7.359	670	676	683	rVB	66037	114070	8.24%	0.783%
18	7.552	701	709	718	rBV	181693	307722	22.23%	2.113%
19	7.746	735	742	751	rBV	174017	306597	22.15%	2.105%
20	8.234	815	825	833	rBV	182359	320347	23.14%	2.200%
21	8.921	934	942	950	rBV3	157218	285416	20.62%	1.960%
22	9.427	1021	1028	1037	rBV	217434	385232	27.83%	2.645%
23	9.532	1044	1046	1050	rVB2	3039	3692	0.27%	0.025%
24	9.762	1080	1085	1086	rBV3	2680	3863	0.28%	0.027%
25	9.991	1119	1124	1127	rVB2	1892	2860	0.21%	0.020%
26	10.020	1127	1129	1135	rVB2	2730	2967	0.21%	0.020%
27	10.144	1143	1150	1158	rVB	163170	293055	21.17%	2.012%
28	10.672	1232	1240	1250	rBV	254169	456750	32.99%	3.136%
29	11.072	1300	1308	1318	rBV	288044	505112	36.49%	3.468%
30	11.219	1326	1333	1343	rBV2	219828	406470	29.36%	2.791%
31	11.542	1386	1388	1391	rBV2	2575	3166	0.23%	0.022%
32	11.865	1441	1443	1447	rVB2	2276	3054	0.22%	0.021%
33	12.129	1486	1488	1490	rVV2	3063	2887	0.21%	0.020%
34	12.176	1493	1496	1499	rVB2	2409	3051	0.22%	0.021%
35	12.300	1513	1517	1519	rVB	2526	3532	0.26%	0.024%
36	12.341	1519	1524	1526	rBV	2804	3850	0.28%	0.026%

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37	12.641	1570	1575	1578	rBV	6592	9130	0.66%	0.063%
38	12.928	1622	1624	1628	rVV	2603	2904	0.21%	0.020%
39	13.158	1658	1663	1665	rBV2	2855	3368	0.24%	0.023%
40	13.322	1687	1691	1693	rBV	4220	5137	0.37%	0.035%

41	13.569	1730	1733	1736	rBV	3235	3597	0.26%	0.025%
42	13.604	1736	1739	1744	rBV2	3822	6089	0.44%	0.042%
43	13.692	1751	1754	1759	rVB3	11381	14782	1.07%	0.102%
44	14.074	1818	1819	1826	rVB	2621	3634	0.26%	0.025%
45	14.262	1844	1851	1858	rVV	473487	695072	50.21%	4.773%

46	14.450	1880	1883	1885	rBV3	2481	2897	0.21%	0.020%
47	14.568	1893	1903	1910	rBV	567713	904953	65.37%	6.214%
48	14.709	1925	1927	1931	rVB	1944	2932	0.21%	0.020%
49	14.867	1947	1954	1962	rBV	453765	710026	51.29%	4.875%
50	15.055	1980	1986	1994	rBV3	43973	82012	5.92%	0.563%

51	15.555	2068	2071	2074	rBV	2603	3456	0.25%	0.024%
52	15.578	2074	2075	2077	rBV	4470	2975	0.21%	0.020%
53	15.655	2085	2088	2091	rBV2	2659	2941	0.21%	0.020%
54	15.854	2115	2122	2128	rBV	713132	1091988	78.88%	7.498%
55	15.960	2133	2140	2146	rBV2	196501	306041	22.11%	2.101%

56	16.095	2156	2163	2164	rBV4	6783	9833	0.71%	0.068%
57	16.430	2219	2220	2225	rVV2	2647	2992	0.22%	0.021%
58	16.483	2225	2229	2233	rVB2	3999	6293	0.45%	0.043%
59	16.518	2233	2235	2237	rBV2	3041	3195	0.23%	0.022%
60	16.930	2303	2305	2309	rVB3	4468	4946	0.36%	0.034%

61	17.047	2323	2325	2327	rBV	2825	2979	0.22%	0.020%
62	17.112	2335	2336	2340	rVB	3243	3756	0.27%	0.026%
63	17.323	2370	2372	2374	rBV	5006	4260	0.31%	0.029%
64	17.611	2413	2421	2429	rBV	571562	861079	62.20%	5.913%
65	17.711	2432	2438	2447	rVB2	797864	1175226	84.90%	8.070%

66	17.934	2474	2476	2478	rVB	6018	3026	0.22%	0.021%
67	18.058	2496	2497	2501	rVB3	3491	3441	0.25%	0.024%
68	18.169	2514	2516	2519	rBV4	3739	3001	0.22%	0.021%
69	18.211	2521	2523	2524	rBV2	5049	3423	0.25%	0.024%
70	18.269	2529	2533	2535	rBV3	3613	5665	0.41%	0.039%

71	18.375	2547	2551	2552	rBV	2629	3014	0.22%	0.021%
72	18.428	2554	2560	2564	rBV3	45605	61551	4.45%	0.423%
73	18.745	2613	2614	2617	rVB2	4494	3500	0.25%	0.024%
74	18.775	2617	2619	2621	rBV3	5013	3519	0.25%	0.024%
75	18.869	2634	2635	2637	rBV	3506	2928	0.21%	0.020%

76	19.057	2665	2667	2670	rBV3	3562	3971	0.29%	0.027%
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 Title : SVOA CALIBRATION

77	19.303	2708	2709	2712	rBV3	4098	4265	0.31%	0.029%
78	19.403	2722	2726	2730	rBV8	4336	8011	0.58%	0.055%
79	19.550	2748	2751	2755	rBV5	12331	17685	1.28%	0.121%
80	19.615	2761	2762	2767	rVB3	12013	11901	0.86%	0.082%
81	19.697	2772	2776	2781	rVB4	14545	18965	1.37%	0.130%
82	19.797	2790	2793	2796	rBV5	5187	7435	0.54%	0.051%
83	19.832	2796	2799	2800	rBV2	10372	9517	0.69%	0.065%
84	19.926	2813	2815	2816	rBV2	3669	2842	0.21%	0.020%
85	19.985	2819	2825	2833	rVB	957928	1351388	97.62%	9.279%
86	20.661	2938	2940	2943	rBV3	7513	8153	0.59%	0.056%
87	20.872	2974	2976	2979	rBV4	9719	9465	0.68%	0.065%
88	21.219	3033	3035	3037	rBV3	7629	4776	0.35%	0.033%
89	21.912	3146	3153	3162	rBV2	513404	887685	64.12%	6.095%
90	23.393	3403	3405	3409	rVB4	15636	13416	0.97%	0.092%
91	24.157	3533	3535	3537	rBV3	6824	5679	0.41%	0.039%
92	24.256	3548	3552	3559	rVB6	24810	45893	3.32%	0.315%
93	25.149	3693	3704	3714	rBV3	458284	1384313	100.00%	9.505%
94	25.396	3736	3746	3760	rVB3	339086	1009273	72.91%	6.930%
95	26.460	3924	3927	3928	rBV2	14102	13893	1.00%	0.095%
96	27.829	4158	4160	4162	rBV2	7180	4617	0.33%	0.032%
97	29.885	4508	4510	4512	rBV3	6994	4664	0.34%	0.032%
98	30.573	4625	4627	4629	rBV3	7014	7847	0.57%	0.054%
99	31.454	4775	4777	4778	rBV2	6471	4201	0.30%	0.029%
100	32.177	4898	4900	4901	rBV2	7816	5576	0.40%	0.038%

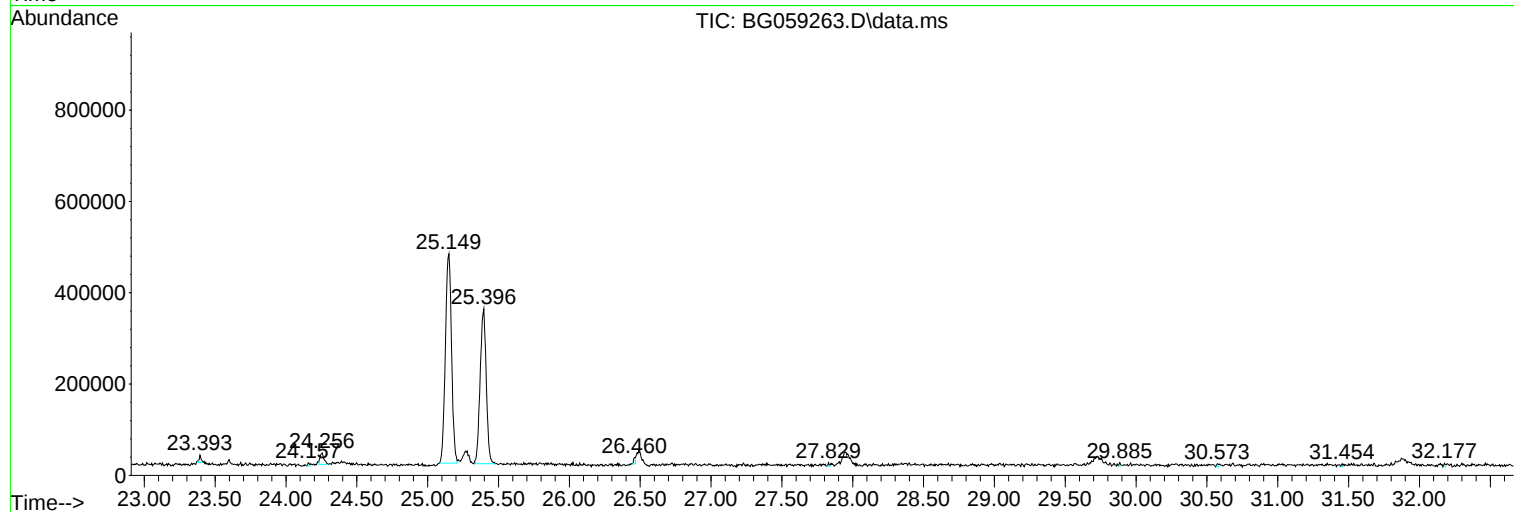
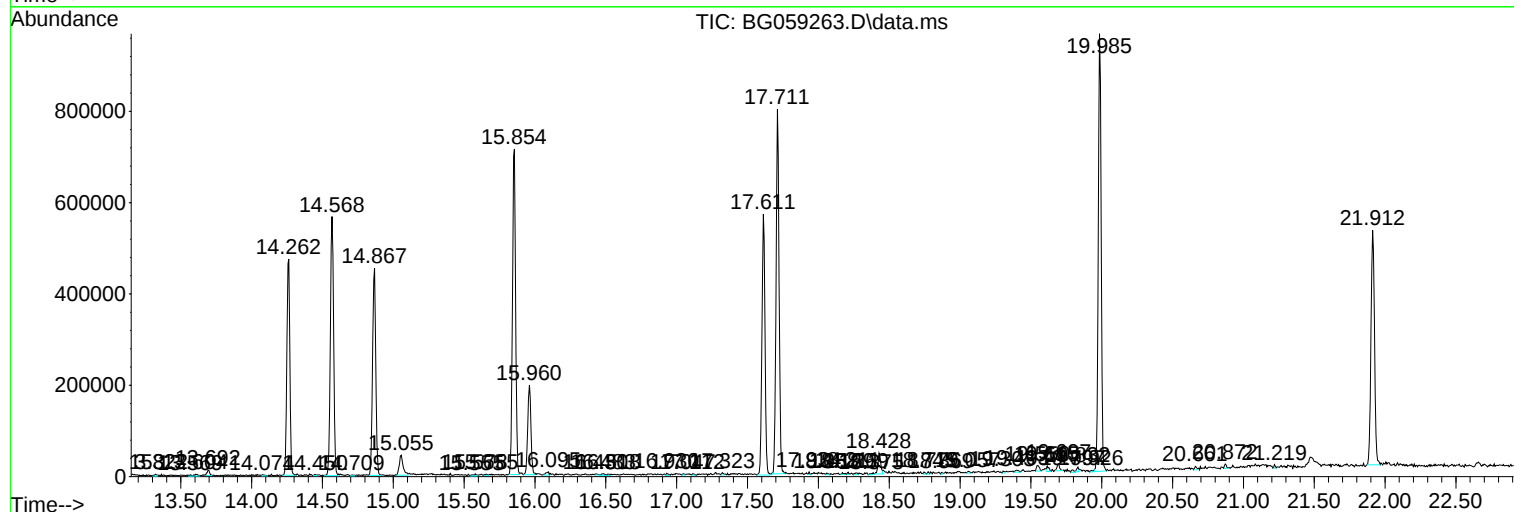
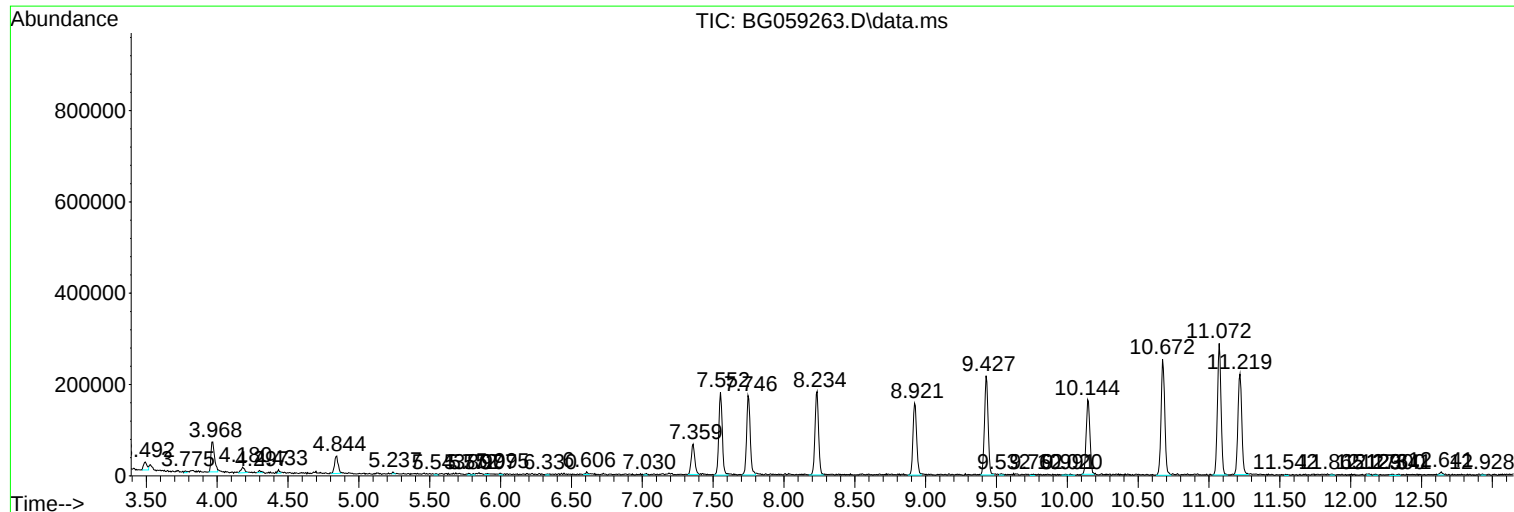
Sum of corrected areas: 14563516

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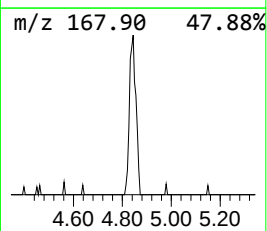
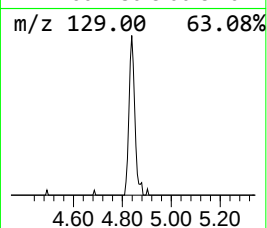
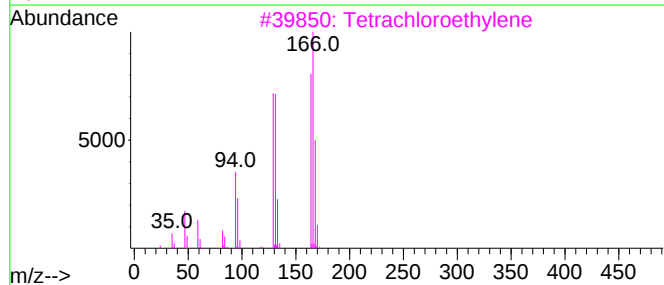
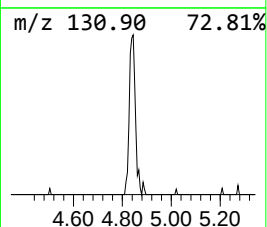
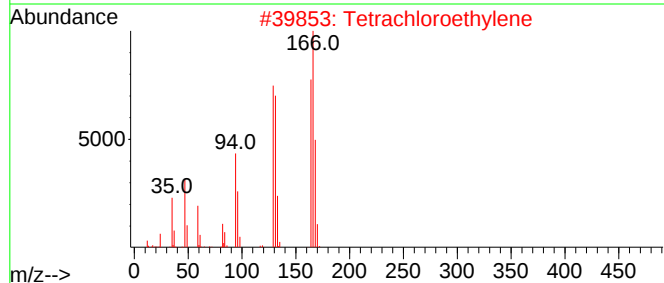
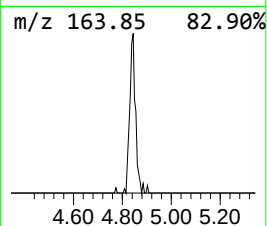
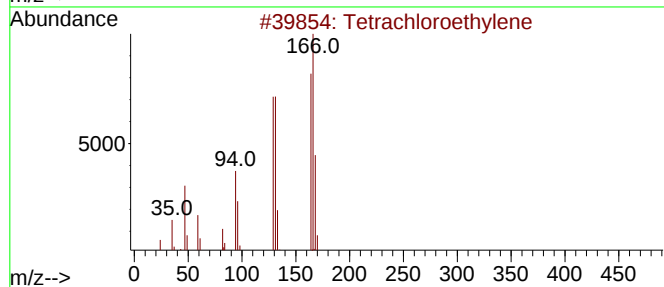
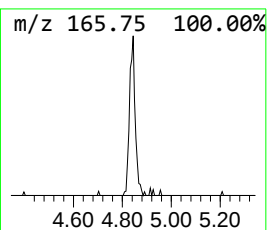
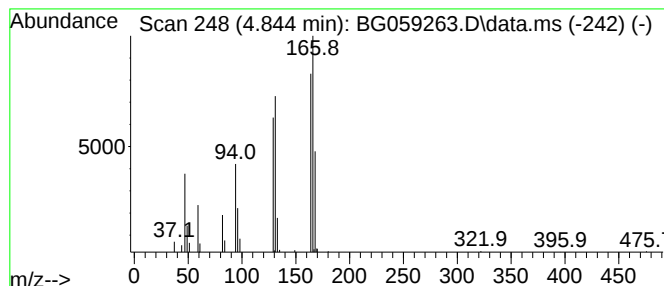
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.844	4.23 ng/ul	67701	1,4-Dichlorobenzene-d4	8.234

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			1-Propene, 2-chloro-1,1,3,3,3-pe...	166	C3ClF5	002804-50-4	27



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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...	4.844	4.2	ng/u1	67701	1	8.234	320347	20.0