

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059413.D
 Acq On : 10 Oct 2023 2:05
 Operator : MA/JU
 Sample : 04654-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBBT7

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-BG100723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059413.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.487	12	17	27	rBV	282398	522628	27.11%	3.144%
2	3.963	94	98	109	rVB2	101714	163379	8.48%	0.983%
3	4.839	242	247	253	rVB4	58702	101936	5.29%	0.613%
4	5.344	330	333	336	rVB	6969	7894	0.41%	0.047%
5	6.020	446	448	453	rVB	5901	7137	0.37%	0.043%
6	6.419	514	516	518	rVB	8487	5844	0.30%	0.035%
7	7.354	669	675	681	rBV2	70981	129854	6.74%	0.781%
8	7.547	700	708	715	rVB	218163	351290	18.23%	2.114%
9	7.741	736	741	749	rVB	194061	343621	17.83%	2.067%
10	7.871	758	763	765	rBV	6692	9358	0.49%	0.056%
11	7.970	779	780	783	rBV	6488	6312	0.33%	0.038%
12	7.994	783	784	787	rBV	5003	5421	0.28%	0.033%
13	8.229	818	824	832	rVB	141174	239418	12.42%	1.441%
14	8.294	832	835	837	rBV	5114	6061	0.31%	0.036%
15	8.411	852	855	859	rBV	8178	12340	0.64%	0.074%
16	8.505	870	871	875	rBV2	5189	6128	0.32%	0.037%
17	8.916	935	941	949	rBV2	179167	325674	16.90%	1.959%
18	9.063	962	966	969	rBV	6991	12123	0.63%	0.073%
19	9.422	1018	1027	1035	rBV	272500	486419	25.24%	2.927%
20	9.533	1043	1046	1049	rBV	7036	8328	0.43%	0.050%
21	9.557	1049	1050	1055	rVB	7394	6564	0.34%	0.039%
22	9.680	1069	1071	1074	rBV	6608	7661	0.40%	0.046%
23	9.715	1076	1077	1081	rBV	6016	6847	0.36%	0.041%
24	9.827	1094	1096	1099	rVB	6767	6724	0.35%	0.040%
25	10.144	1142	1150	1159	rBV	205670	379769	19.70%	2.285%
26	10.233	1162	1165	1167	rBV2	4937	6217	0.32%	0.037%
27	10.468	1203	1205	1209	rVB2	4551	5859	0.30%	0.035%
28	10.667	1233	1239	1248	rBV	306134	558166	28.96%	3.358%
29	11.067	1300	1307	1313	rBV	208342	367913	19.09%	2.214%
30	11.214	1325	1332	1341	rVB	311295	559341	29.02%	3.365%
31	11.449	1370	1372	1373	rVB	9519	5458	0.28%	0.033%
32	11.942	1454	1456	1459	rBV	4953	6587	0.34%	0.040%
33	12.295	1514	1516	1521	rBV	4697	6842	0.35%	0.041%
34	12.389	1530	1532	1536	rBV	5864	7486	0.39%	0.045%
35	12.553	1555	1560	1562	rBV4	8057	10486	0.54%	0.063%
36	12.624	1569	1572	1576	rBV3	6019	8787	0.46%	0.053%

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37	12.824	1602	1606	1609	rBV	7732	12818	0.67%	0.077%
38	12.876	1612	1615	1619	rVV	3754	6263	0.32%	0.038%
39	13.176	1664	1666	1669	rBV	7172	8494	0.44%	0.051%
40	13.217	1669	1673	1674	rBV	5042	6938	0.36%	0.042%
41	13.676	1750	1751	1757	rVB4	7115	9977	0.52%	0.060%
42	14.046	1809	1814	1815	rBV	6755	7454	0.39%	0.045%
43	14.257	1844	1850	1858	rVB	686744	964567	50.04%	5.803%
44	14.428	1875	1879	1882	rBV	4974	6475	0.34%	0.039%
45	14.563	1895	1902	1908	rBV2	777595	1215969	63.09%	7.316%
46	14.804	1941	1943	1947	rBV	6258	9666	0.50%	0.058%
47	14.862	1947	1953	1958	rVV	360006	553002	28.69%	3.327%
48	15.050	1981	1985	1994	rVB3	48569	89821	4.66%	0.540%
49	15.356	2036	2037	2040	rBV	7893	8728	0.45%	0.053%
50	15.849	2114	2121	2127	rBV	1000861	1510567	78.37%	9.089%
51	15.961	2134	2140	2147	rVB	307689	471573	24.47%	2.837%
52	16.237	2186	2187	2189	rBV	10079	8813	0.46%	0.053%
53	16.713	2266	2268	2273	rVB	8739	12234	0.63%	0.074%
54	17.119	2335	2337	2341	rVB	5857	6214	0.32%	0.037%
55	17.612	2414	2421	2430	rBV	450446	689105	35.75%	4.146%
56	17.712	2432	2438	2445	rVB	1112899	1698130	88.10%	10.217%
57	18.429	2556	2560	2562	rBV2	35242	43651	2.26%	0.263%
58	19.680	2771	2773	2776	rBV3	21774	27263	1.41%	0.164%
59	19.986	2819	2825	2831	rBV	1399312	1927475	100.00%	11.597%
60	21.907	3147	3152	3159	rVB2	426538	723222	37.52%	4.351%
61	25.150	3697	3704	3717	rVB2	680252	1900149	98.58%	11.433%

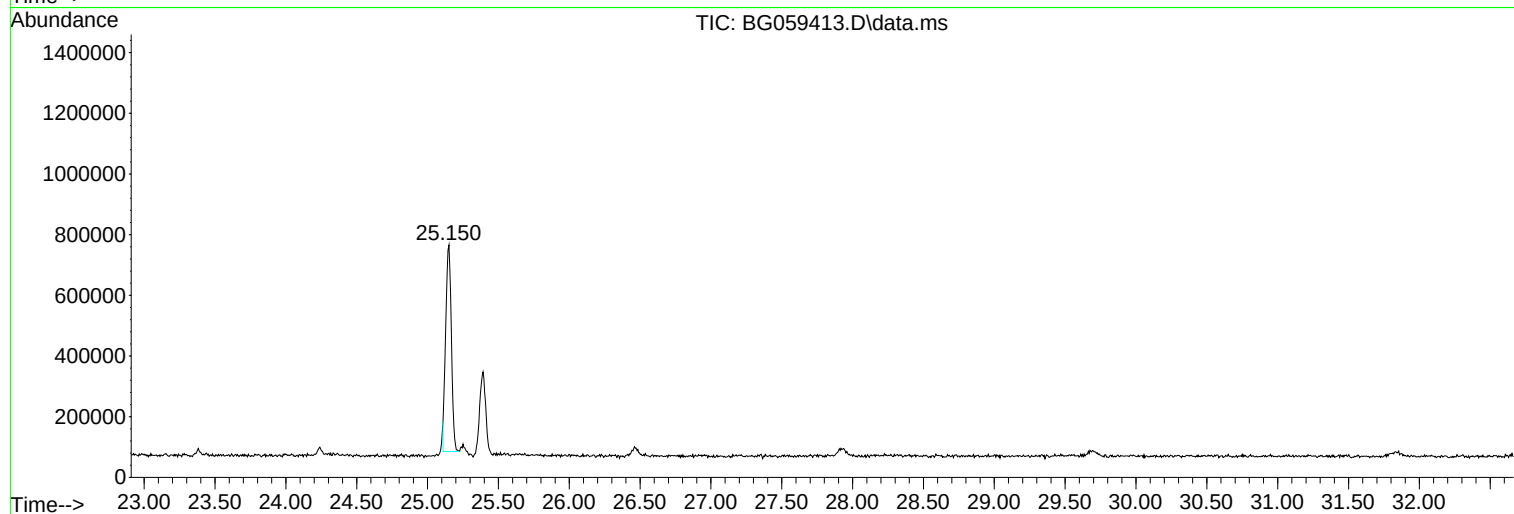
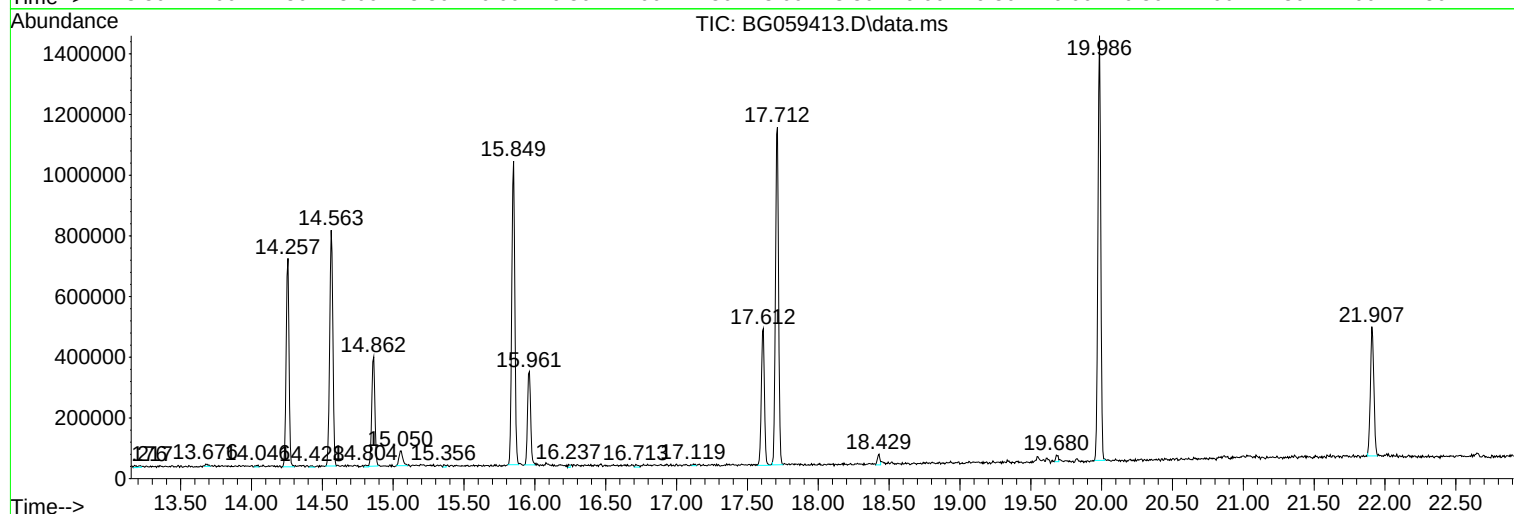
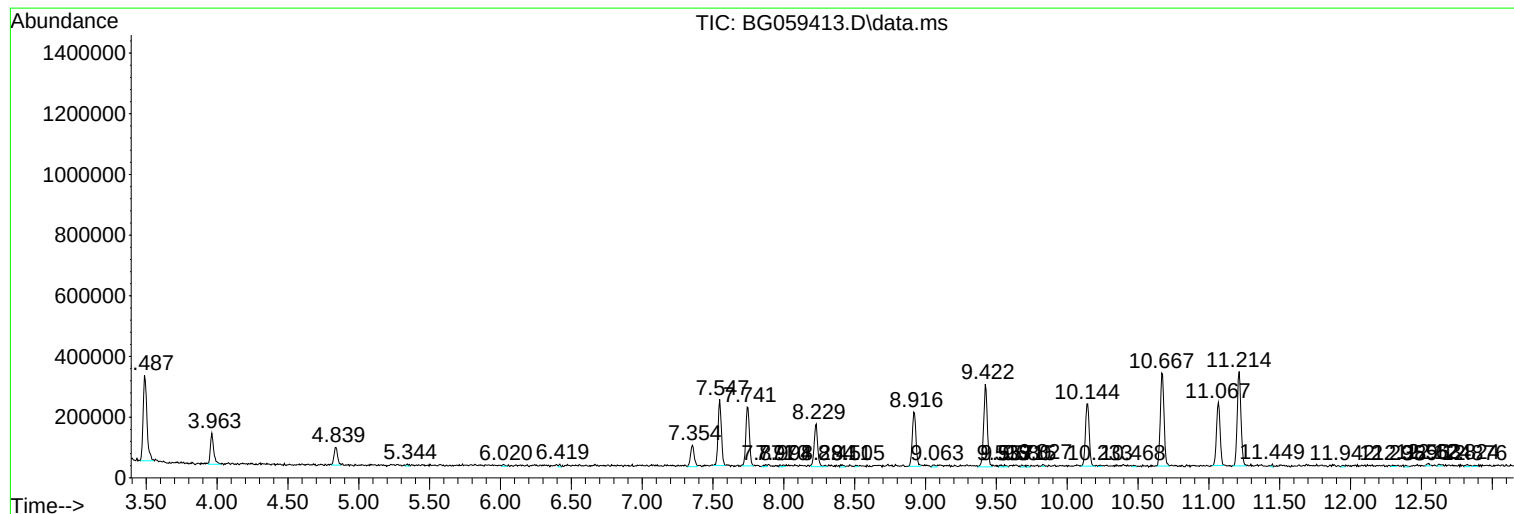
Sum of corrected areas: 16620440

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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



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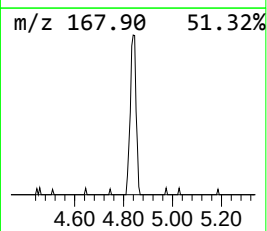
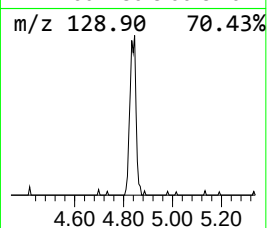
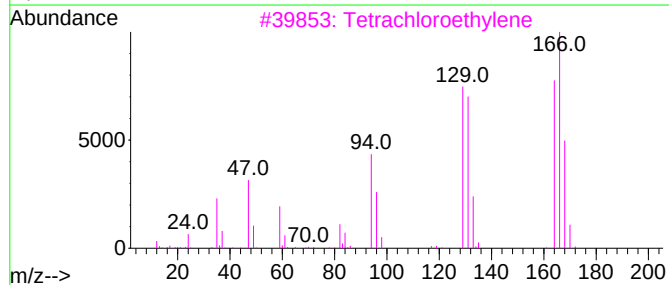
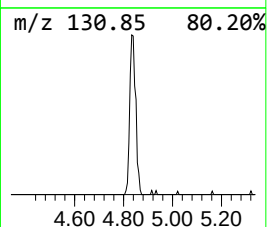
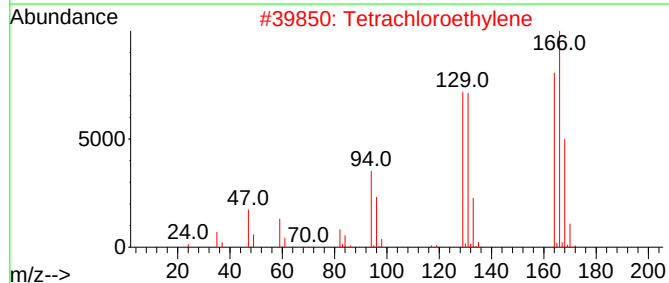
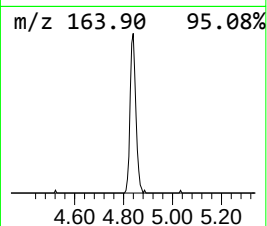
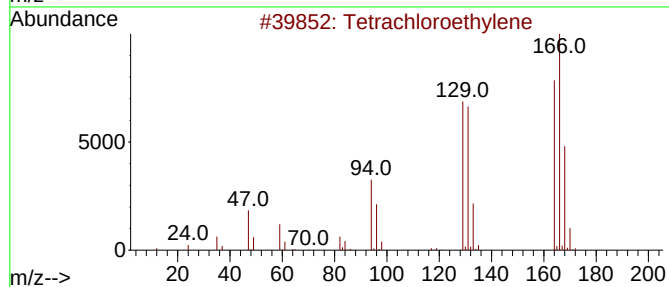
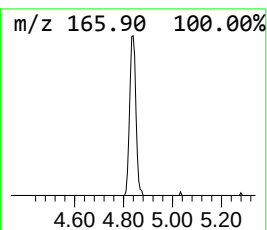
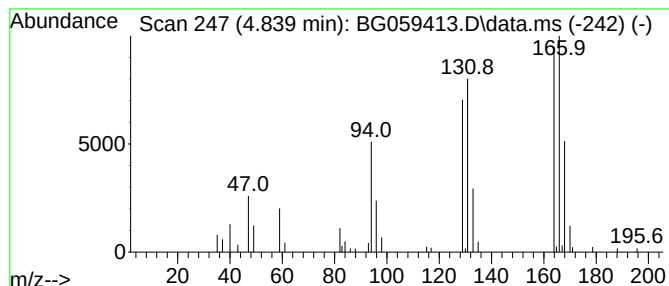
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.839	8.52 ng/ul	101936	1,4-Dichlorobenzene-d4	8.229

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
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	37



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.839	8.5	ng/u1	101936	1	8.229	239418	20.0