

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059419.D
 Acq On : 10 Oct 2023 7:30
 Operator : MA/JU
 Sample : 04654-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHZ9

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: BG059419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.969	92	99	104	rBV3	48289	90876	4.82%	0.521%
2	4.838	240	247	254	rBV	1060244	1732174	91.80%	9.933%
3	5.356	332	335	337	rBV2	6264	7430	0.39%	0.043%
4	6.454	521	522	527	rBV	5793	7543	0.40%	0.043%
5	6.883	592	595	597	rBV	4088	5383	0.29%	0.031%
6	7.106	629	633	636	rBV2	5168	7327	0.39%	0.042%
7	7.283	661	663	667	rVB	5741	7459	0.40%	0.043%
8	7.318	667	669	670	rBV	6494	5880	0.31%	0.034%
9	7.353	670	675	680	rVV4	55239	93187	4.94%	0.534%
10	7.547	702	708	717	rBV	208442	357056	18.92%	2.047%
11	7.747	734	742	748	rBV2	187750	339721	18.00%	1.948%
12	8.223	818	823	831	rVB	144348	245252	13.00%	1.406%
13	8.305	835	837	840	rVB	5950	6279	0.33%	0.036%
14	8.822	922	925	927	rBV	7728	8783	0.47%	0.050%
15	8.922	935	942	950	rVB2	166188	293683	15.56%	1.684%
16	9.057	963	965	968	rBV	7681	8292	0.44%	0.048%
17	9.269	999	1001	1003	rBV	6556	6023	0.32%	0.035%
18	9.421	1020	1027	1038	rVB	266052	460856	24.42%	2.643%
19	9.833	1095	1097	1099	rBV	5832	6353	0.34%	0.036%
20	10.144	1143	1150	1159	rVB	210366	389158	20.62%	2.232%
21	10.226	1163	1164	1168	rVB	5970	7477	0.40%	0.043%
22	10.273	1168	1172	1174	rBV	8390	10711	0.57%	0.061%
23	10.667	1232	1239	1249	rBV	313522	559954	29.67%	3.211%
24	10.925	1281	1283	1287	rVB	6310	7582	0.40%	0.043%
25	10.961	1287	1289	1291	rVB	6120	5217	0.28%	0.030%
26	11.008	1293	1297	1299	rBV	7809	8668	0.46%	0.050%
27	11.066	1299	1307	1315	rBV	221570	409932	21.72%	2.351%
28	11.213	1323	1332	1340	rBV	248132	439168	23.27%	2.518%
29	11.854	1438	1441	1442	rBV	4714	5645	0.30%	0.032%
30	12.242	1505	1507	1510	rVB	6455	5346	0.28%	0.031%
31	12.506	1550	1552	1555	rVB	5731	6387	0.34%	0.037%
32	12.923	1619	1623	1626	rBV	4047	7387	0.39%	0.042%
33	13.182	1665	1667	1671	rVB	4369	5266	0.28%	0.030%
34	13.681	1749	1752	1753	rBV	8135	10345	0.55%	0.059%
35	13.934	1794	1795	1798	rBV	7313	6269	0.33%	0.036%
36	14.122	1823	1827	1828	rBV	6853	8392	0.44%	0.048%

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37	14.257	1843	1850	1858	rBV	666159	961115	50.93%	5.511%
38	14.410	1875	1876	1879	rVB	7339	5655	0.30%	0.032%
39	14.462	1882	1885	1887	rBV	6353	8822	0.47%	0.051%
40	14.562	1896	1902	1910	rBV	771491	1205698	63.90%	6.914%
41	14.856	1947	1952	1959	rVB	375128	588442	31.18%	3.374%
42	15.050	1980	1985	1993	rBV2	38694	67368	3.57%	0.386%
43	15.156	2000	2003	2004	rBV	6205	5829	0.31%	0.033%
44	15.173	2004	2006	2009	rVB	5597	5947	0.32%	0.034%
45	15.203	2009	2011	2014	rBV	7763	7194	0.38%	0.041%
46	15.849	2114	2121	2127	rBV	1006077	1511392	80.10%	8.667%
47	15.961	2134	2140	2145	rBV	311988	460626	24.41%	2.641%
48	16.971	2311	2312	2314	rBV	8015	6387	0.34%	0.037%
49	17.218	2352	2354	2355	rBV	7381	5540	0.29%	0.032%
50	17.606	2414	2420	2428	rBV	479990	732248	38.81%	4.199%
51	17.706	2431	2437	2446	rVB2	1108674	1698490	90.01%	9.740%
52	18.428	2556	2560	2564	rBV3	34060	42417	2.25%	0.243%
53	19.686	2771	2774	2779	rBV4	32062	40363	2.14%	0.231%
54	19.985	2819	2825	2832	rVB	1344823	1872031	99.21%	10.735%
55	21.907	3147	3152	3162	rVB2	426952	744191	39.44%	4.267%
56	25.144	3694	3703	3715	rVB2	646702	1886967	100.00%	10.820%

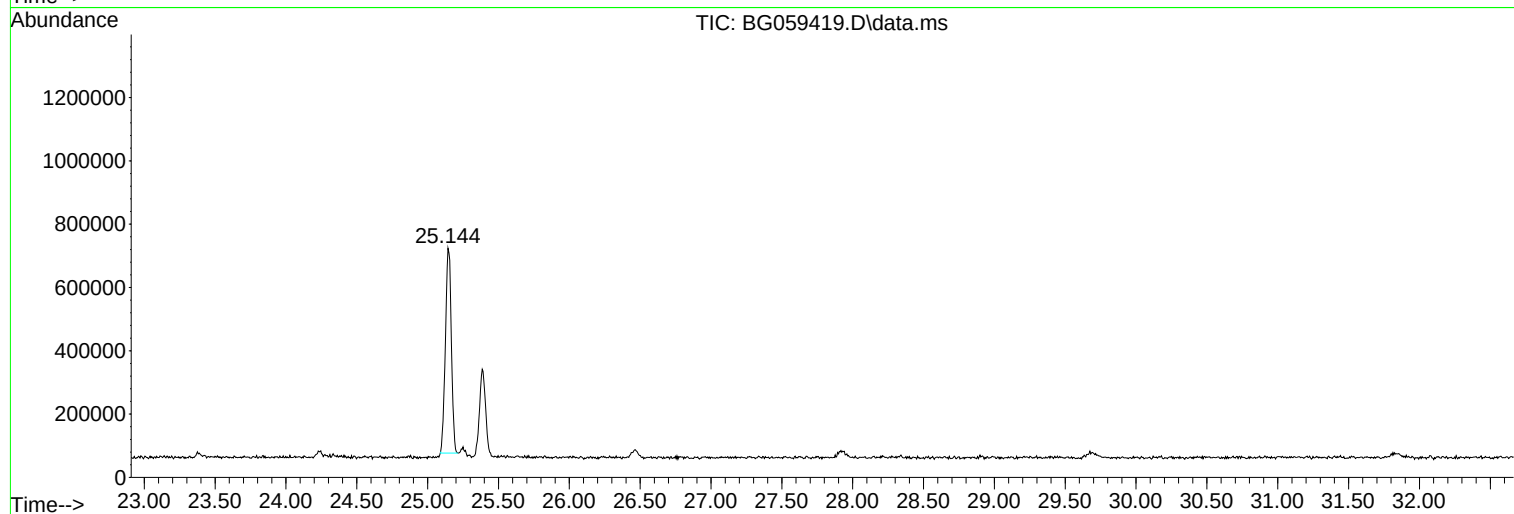
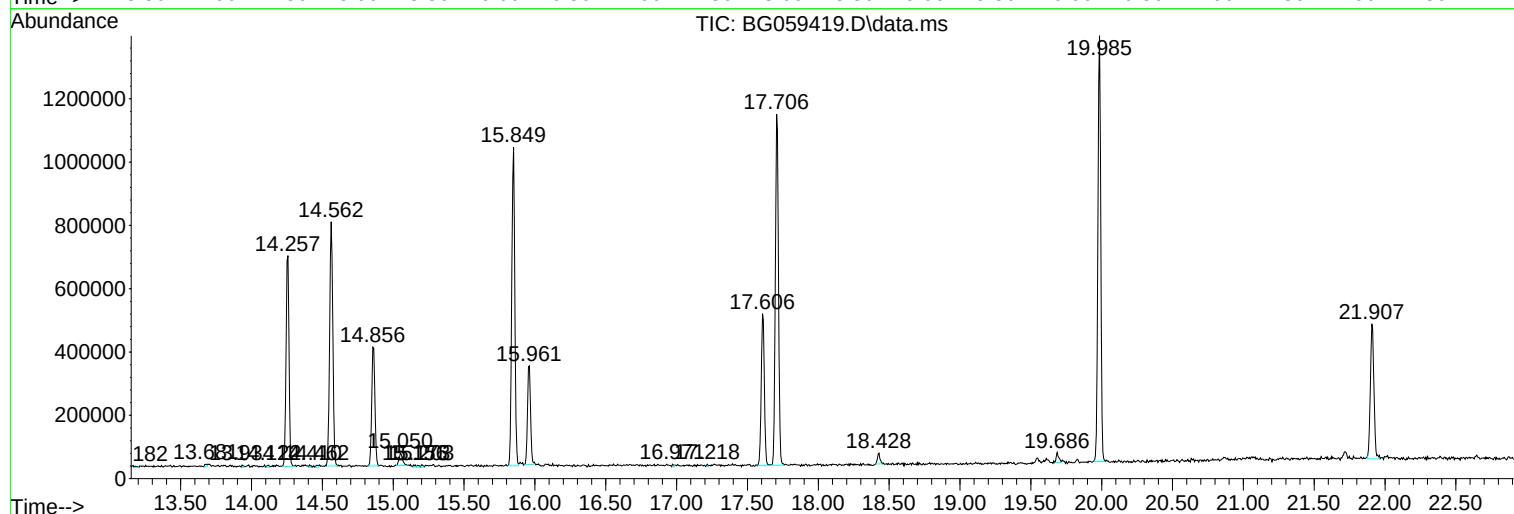
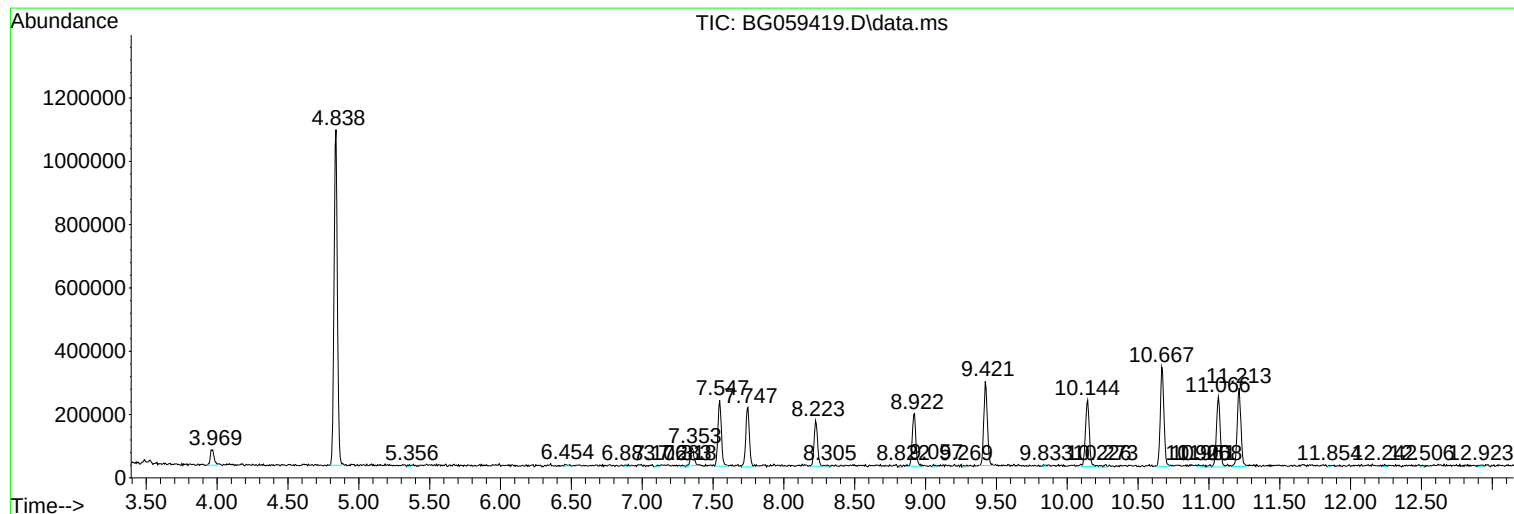
Sum of corrected areas: 17439183

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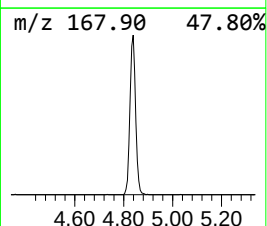
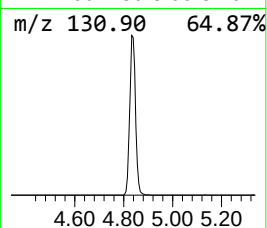
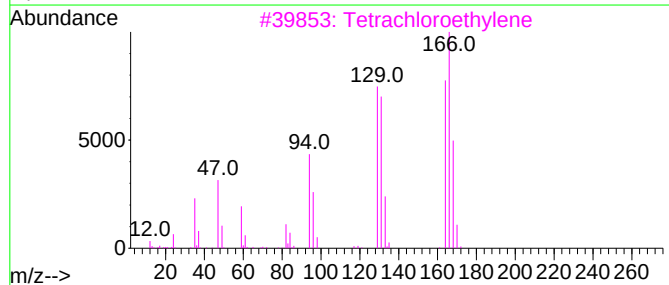
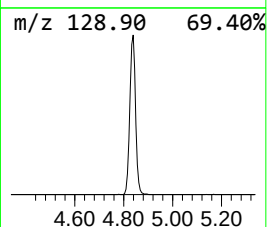
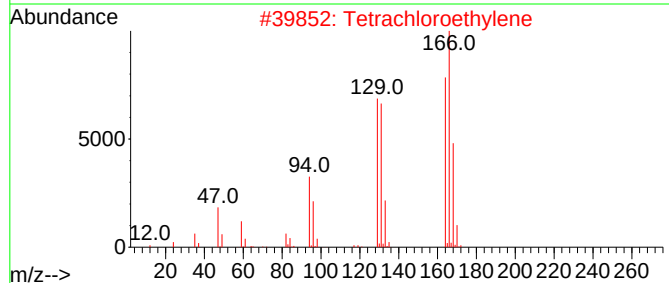
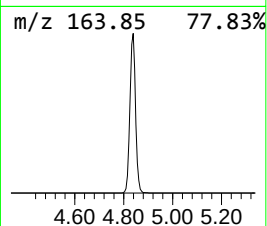
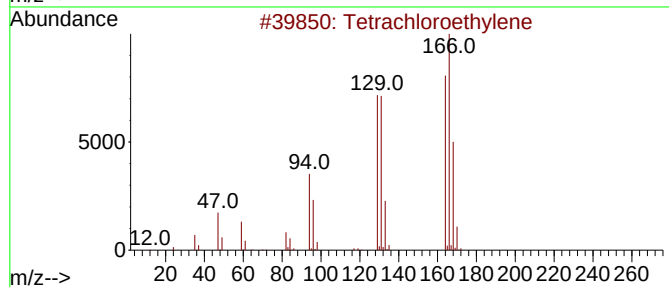
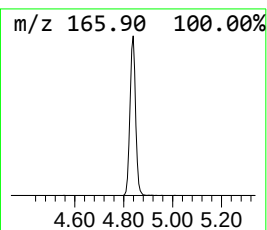
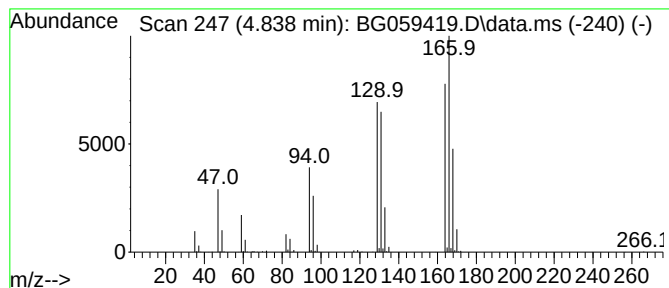
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.838	141.26 ng/ul	1732170	1,4-Dichlorobenzene-d4	8.223

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	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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Quant Title : SVOA CALIBRATION

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...	4.838	141.3	ng/ul	1732170	1	8.223	245252	20.0