

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059405.D
 Acq On : 9 Oct 2023 20:40
 Operator : MA/JU
 Sample : 04654-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBK33

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: BG059405.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.964	94	98	107	rBV	86546	148461	6.99%	0.876%
2	4.563	198	200	202	rBV2	6369	6374	0.30%	0.038%
3	4.751	230	232	237	rBV4	5930	5774	0.27%	0.034%
4	4.839	240	247	261	rVV	1248843	2123800	100.00%	12.530%
5	4.933	261	263	266	rVB	7936	5621	0.26%	0.033%
6	5.868	420	422	424	rVB	6661	5054	0.24%	0.030%
7	6.514	530	532	534	rBV	7006	4941	0.23%	0.029%
8	7.354	669	675	681	rBV2	57985	112209	5.28%	0.662%
9	7.548	702	708	714	rBV	207927	334379	15.74%	1.973%
10	7.742	735	741	749	rVB2	192009	330862	15.58%	1.952%
11	7.942	771	775	776	rBV	6493	6557	0.31%	0.039%
12	8.224	817	823	830	rVB2	126322	218207	10.27%	1.287%
13	8.335	839	842	844	rBV	6896	7691	0.36%	0.045%
14	8.676	898	900	901	rBV	7142	5153	0.24%	0.030%
15	8.917	935	941	948	rBV	162387	278167	13.10%	1.641%
16	9.058	963	965	969	rBV	5609	4819	0.23%	0.028%
17	9.275	998	1002	1005	rBV	9499	14669	0.69%	0.087%
18	9.422	1019	1027	1036	rBV	261549	484168	22.80%	2.857%
19	10.104	1139	1143	1144	rBV	5307	6207	0.29%	0.037%
20	10.145	1144	1150	1156	rVB	200450	359448	16.92%	2.121%
21	10.674	1233	1240	1249	rVB	286067	509349	23.98%	3.005%
22	10.803	1260	1262	1264	rBV	6265	5394	0.25%	0.032%
23	10.862	1270	1272	1276	rBV	5765	5458	0.26%	0.032%
24	11.067	1300	1307	1314	rVB	201381	366665	17.26%	2.163%
25	11.214	1326	1332	1340	rVB	274994	504343	23.75%	2.976%
26	11.314	1347	1349	1350	rBV	5827	4959	0.23%	0.029%
27	11.508	1379	1382	1384	rBV	5826	6289	0.30%	0.037%
28	11.755	1422	1424	1429	rVB	7262	9524	0.45%	0.056%
29	11.843	1436	1439	1441	rBV	5482	6077	0.29%	0.036%
30	11.943	1452	1456	1459	rVB	5609	8499	0.40%	0.050%
31	12.336	1521	1523	1525	rBV	4209	4851	0.23%	0.029%
32	12.495	1547	1550	1552	rBV	6231	7508	0.35%	0.044%
33	12.759	1593	1595	1597	rBV	6603	5738	0.27%	0.034%
34	12.959	1628	1629	1633	rVB	6957	7173	0.34%	0.042%
35	13.000	1633	1636	1639	rBV	5057	7231	0.34%	0.043%
36	13.041	1639	1643	1646	rBV	4342	7002	0.33%	0.041%

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Peak Location: TOP

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Peak separation: 5

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37	13.335	1691	1693	1696	rVB	6542	5711	0.27%	0.034%
38	13.365	1696	1698	1700	rBV	5113	5033	0.24%	0.030%
39	13.664	1747	1749	1751	rBV	5683	5176	0.24%	0.031%
40	14.258	1844	1850	1857	rBV	584759	877227	41.30%	5.175%
41	14.487	1887	1889	1892	rBV	6404	5555	0.26%	0.033%
42	14.522	1892	1895	1896	rBV	6472	7112	0.33%	0.042%
43	14.563	1896	1902	1910	rVB2	734704	1140879	53.72%	6.731%
44	14.863	1946	1953	1958	rBV	339795	527234	24.83%	3.111%
45	15.021	1978	1980	1981	rBV	5384	5038	0.24%	0.030%
46	15.051	1981	1985	1993	rVV4	39764	78581	3.70%	0.464%
47	15.791	2109	2111	2112	rBV	6233	4916	0.23%	0.029%
48	15.850	2114	2121	2131	rVV	959546	1419015	66.81%	8.372%
49	15.962	2134	2140	2147	rVB	301475	462188	21.76%	2.727%
50	16.526	2234	2236	2240	rBV	5610	5396	0.25%	0.032%
51	17.049	2320	2325	2328	rBV	7435	12573	0.59%	0.074%
52	17.260	2359	2361	2362	rBV	6835	6786	0.32%	0.040%
53	17.607	2414	2420	2429	rBV	447026	693028	32.63%	4.089%
54	17.707	2431	2437	2446	rVB2	1041996	1582369	74.51%	9.336%
55	19.546	2747	2750	2755	rBV2	18307	29974	1.41%	0.177%
56	19.986	2819	2825	2834	rVB	1217722	1739222	81.89%	10.261%
57	21.908	3147	3152	3161	rVB	413242	673792	31.73%	3.975%
58	25.145	3695	3703	3715	rVB3	590982	1734223	81.66%	10.232%

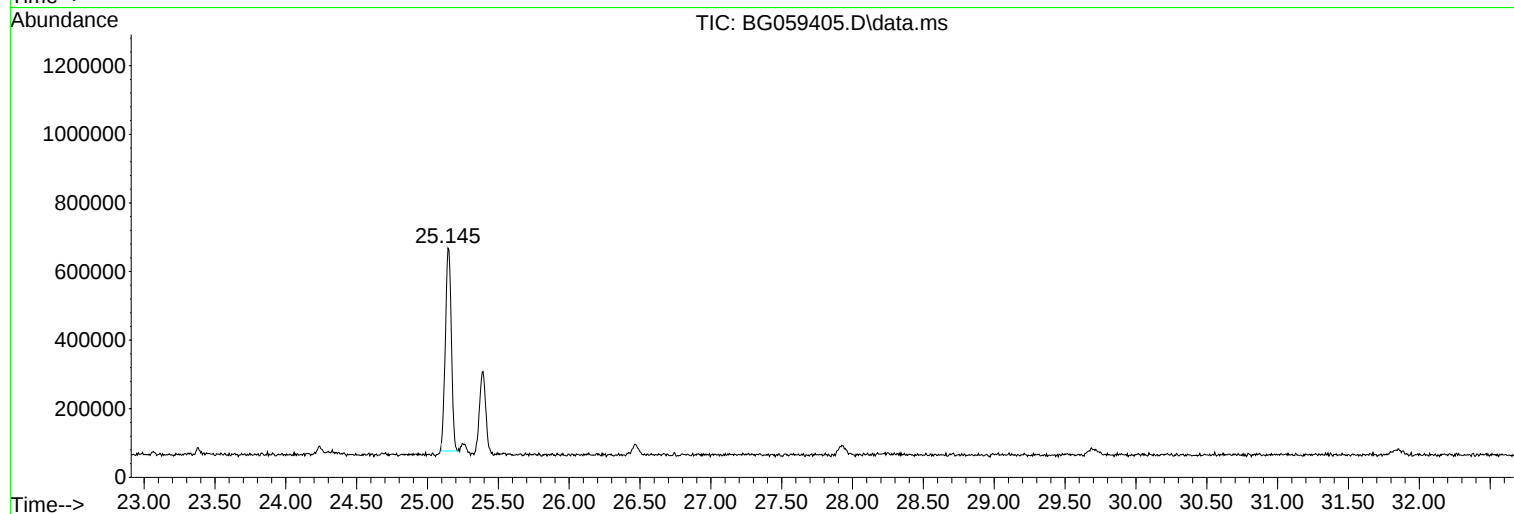
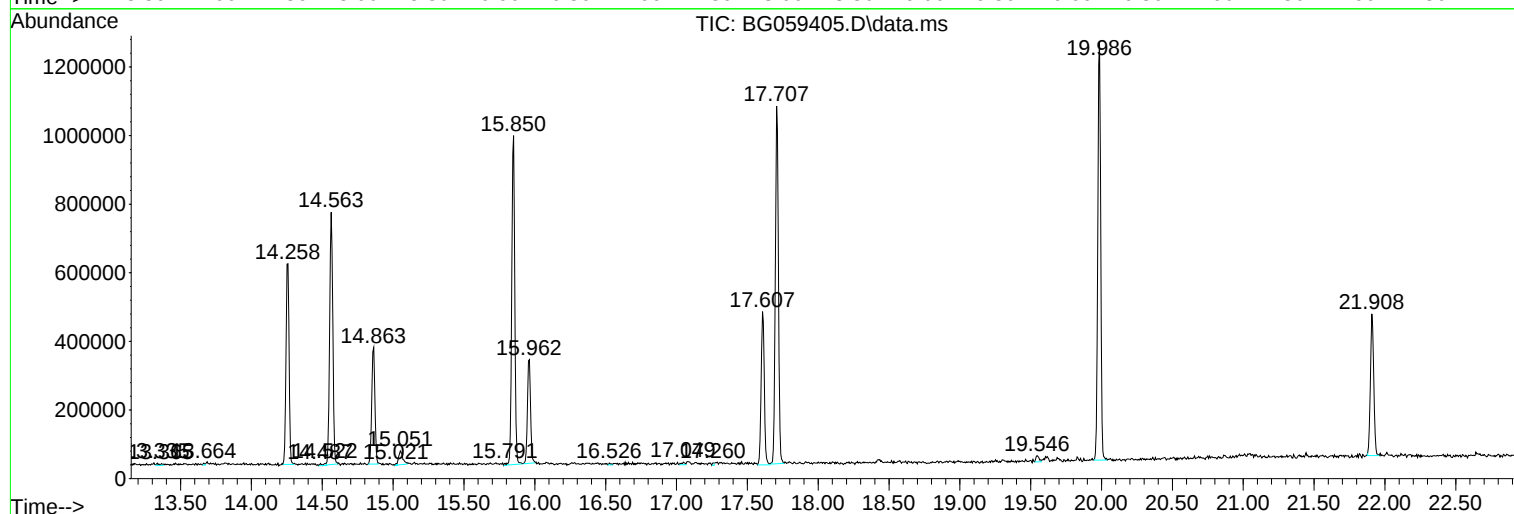
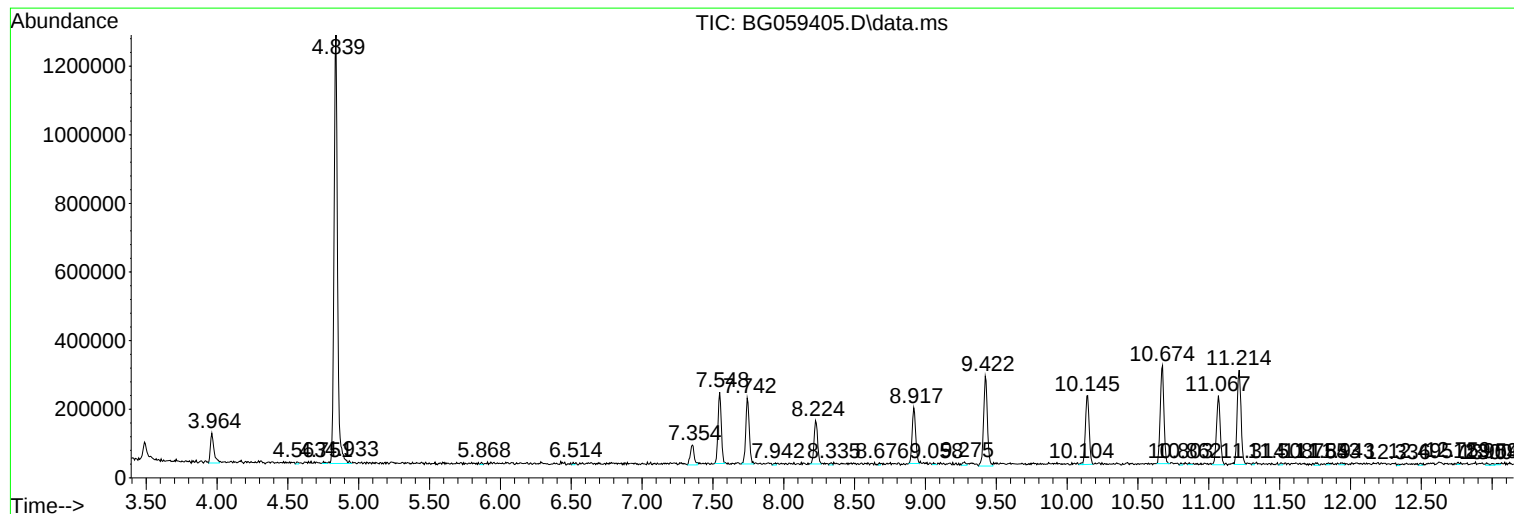
Sum of corrected areas: 16949649

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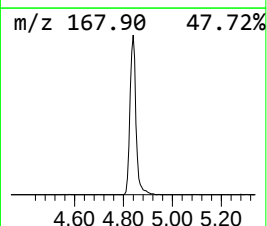
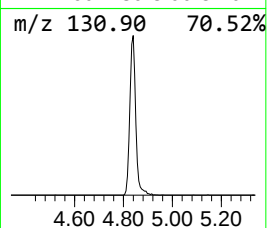
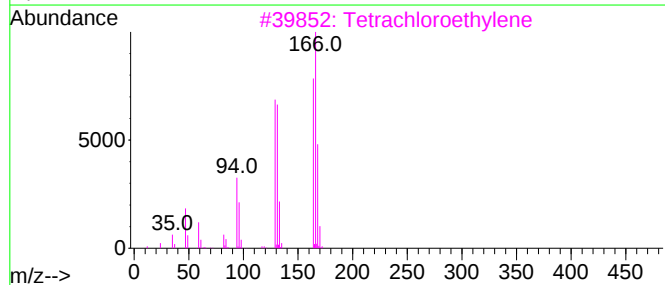
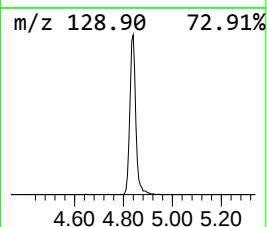
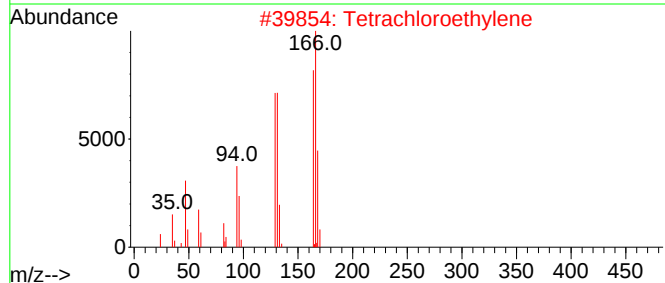
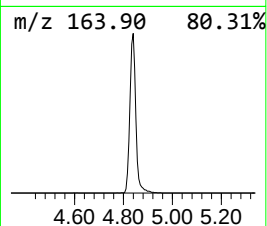
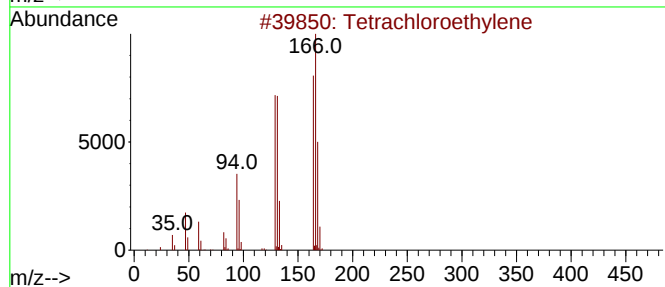
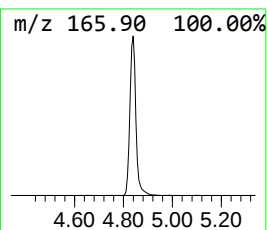
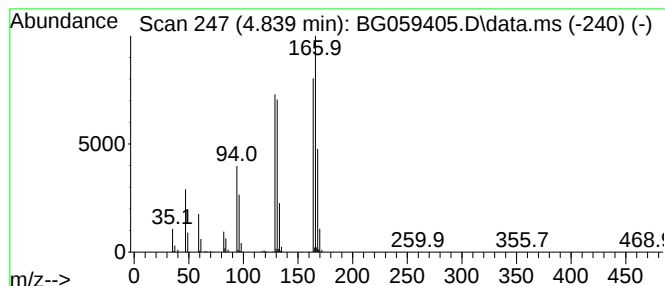
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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	194.66 ng/ul	2123800	1,4-Dichlorobenzene-d4	8.229

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	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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	194.7	ng/ul	2123800	1	8.229	218207	20.0