

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059365.D
 Acq On : 8 Oct 2023 7:08
 Operator : MA/JU
 Sample : 04624-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJQ0

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: BG059365.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	93	98	105	rBV	98325	166391	7.04%	0.862%
2	4.493	187	188	192	rVB	7678	7696	0.33%	0.040%
3	4.522	192	193	197	rBV2	6827	7929	0.34%	0.041%
4	4.840	240	247	256	rVB	559842	886672	37.51%	4.591%
5	5.122	293	295	298	rBV2	5698	7410	0.31%	0.038%
6	6.690	558	562	563	rBV	7311	10154	0.43%	0.053%
7	7.354	670	675	682	rBV2	64957	110342	4.67%	0.571%
8	7.548	700	708	715	rBV	231071	376506	15.93%	1.949%
9	7.695	732	733	736	rBV2	6600	6834	0.29%	0.035%
10	7.742	736	741	748	rVV2	200630	352033	14.89%	1.823%
11	8.230	818	824	832	rBV	152567	256775	10.86%	1.330%
12	8.923	935	942	950	rVB	185559	314265	13.30%	1.627%
13	9.017	956	958	964	rVB	6067	8548	0.36%	0.044%
14	9.246	995	997	1001	rVB	7452	8962	0.38%	0.046%
15	9.428	1021	1028	1037	rBV	274278	488419	20.66%	2.529%
16	9.628	1059	1062	1068	rVB3	10593	18814	0.80%	0.097%
17	10.145	1144	1150	1159	rVB	225012	402221	17.02%	2.083%
18	10.210	1159	1161	1164	rBV	6542	6543	0.28%	0.034%
19	10.509	1210	1212	1216	rVB	6610	7493	0.32%	0.039%
20	10.674	1233	1240	1248	rBV	327360	575004	24.33%	2.977%
21	10.809	1262	1263	1267	rVB	7001	7137	0.30%	0.037%
22	11.068	1298	1307	1315	rBV	224395	419712	17.76%	2.173%
23	11.215	1322	1332	1340	rBV	334756	603329	25.53%	3.124%
24	11.737	1419	1421	1424	rBV	5842	8139	0.34%	0.042%
25	12.113	1480	1485	1491	rBV3	14683	23912	1.01%	0.124%
26	12.296	1515	1516	1519	rBV	5852	6848	0.29%	0.035%
27	12.631	1569	1573	1576	rBV	9473	13434	0.57%	0.070%
28	13.189	1665	1668	1670	rBV	5923	6713	0.28%	0.035%
29	13.694	1749	1754	1759	rBV4	9260	14909	0.63%	0.077%
30	14.258	1844	1850	1859	rVB	833293	1143006	48.36%	5.918%
31	14.564	1896	1902	1910	rBV	866384	1354891	57.32%	7.015%
32	14.863	1946	1953	1962	rVB	401886	621578	26.30%	3.218%
33	14.981	1971	1973	1977	rVB	8284	8321	0.35%	0.043%
34	15.051	1981	1985	1991	rBV3	64648	113078	4.78%	0.586%
35	15.280	2023	2024	2029	rBV	6225	6634	0.28%	0.034%
36	15.345	2033	2035	2038	rVB	8463	8508	0.36%	0.044%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059365.D
 Acq On : 8 Oct 2023 7:08
 Operator : MA/JU
 Sample : 04624-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJQ0

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

37	15.380	2038	2041	2046	rBV	6149	12283	0.52%	0.064%
38	15.850	2115	2121	2128	rBV	1259188	1810583	76.61%	9.375%
39	15.962	2133	2140	2146	rBV	443471	632457	26.76%	3.275%
40	16.279	2192	2194	2198	rBV	6768	8429	0.36%	0.044%
41	16.467	2224	2226	2232	rBV	6097	9325	0.39%	0.048%
42	16.749	2269	2274	2276	rBV	7238	12347	0.52%	0.064%
43	17.613	2415	2421	2427	rVB	516653	763255	32.29%	3.952%
44	17.713	2431	2438	2444	rBV	1399322	2117642	89.60%	10.965%
45	18.200	2519	2521	2524	rBV2	7639	7114	0.30%	0.037%
46	18.430	2556	2560	2567	rBV3	37037	56683	2.40%	0.293%
47	19.987	2819	2825	2832	rVB	1656350	2363529	100.00%	12.238%
48	21.914	3147	3153	3164	rVB	480505	810747	34.30%	4.198%
49	25.157	3697	3705	3716	rVB2	839194	2329421	98.56%	12.061%

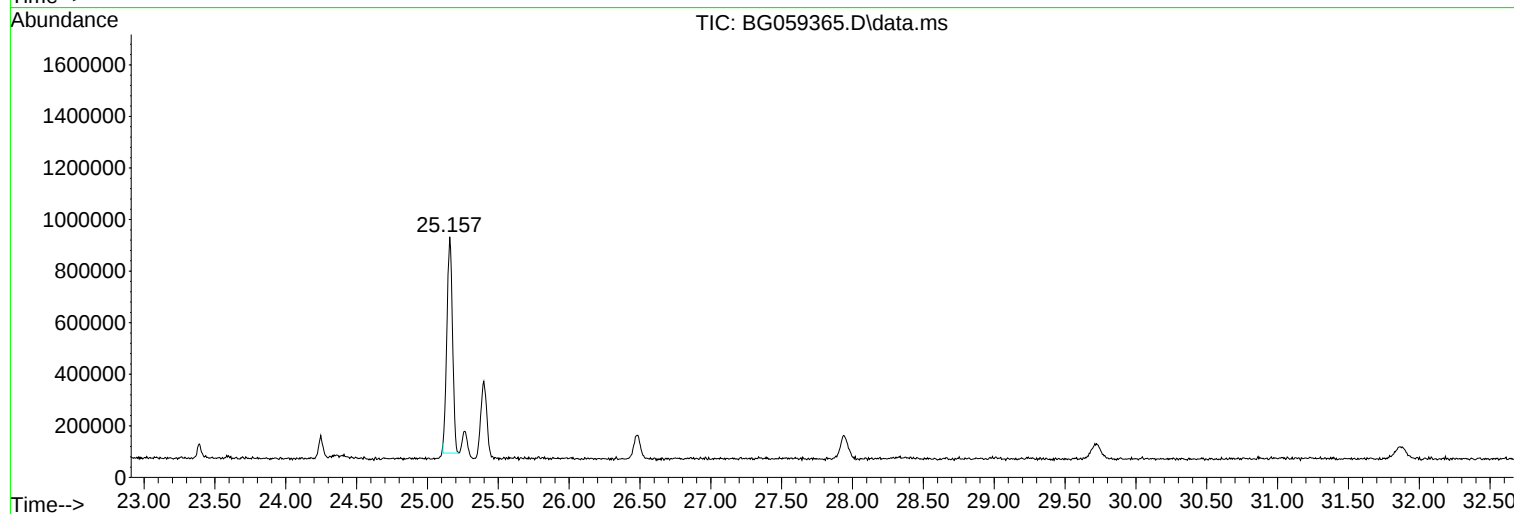
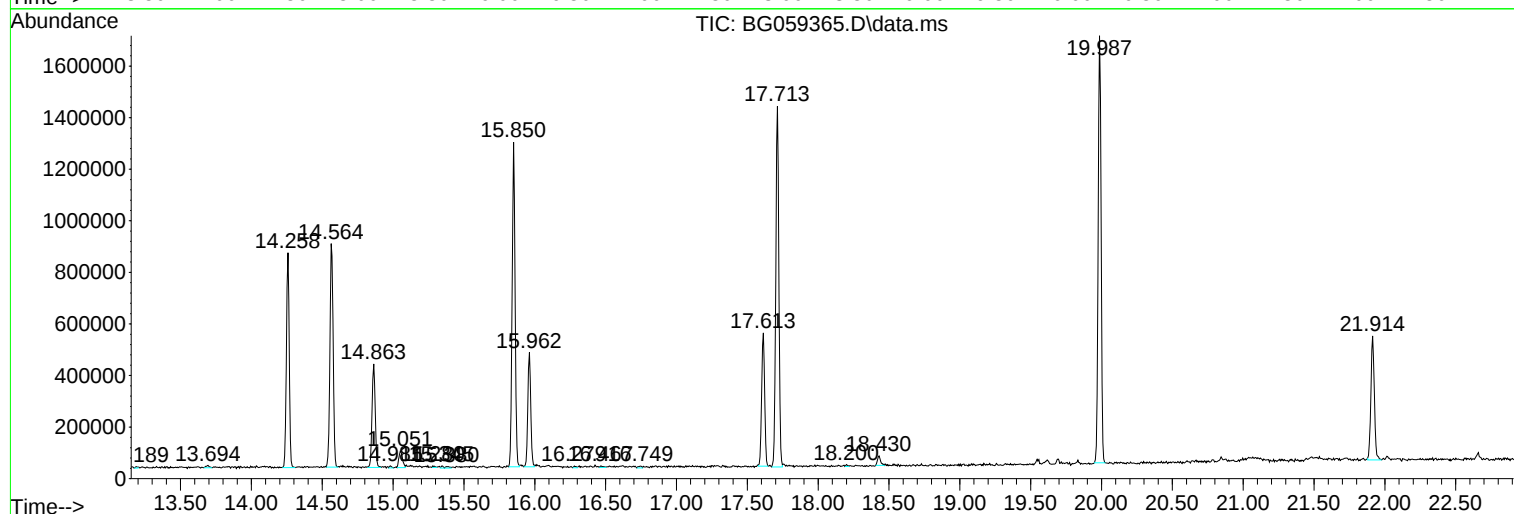
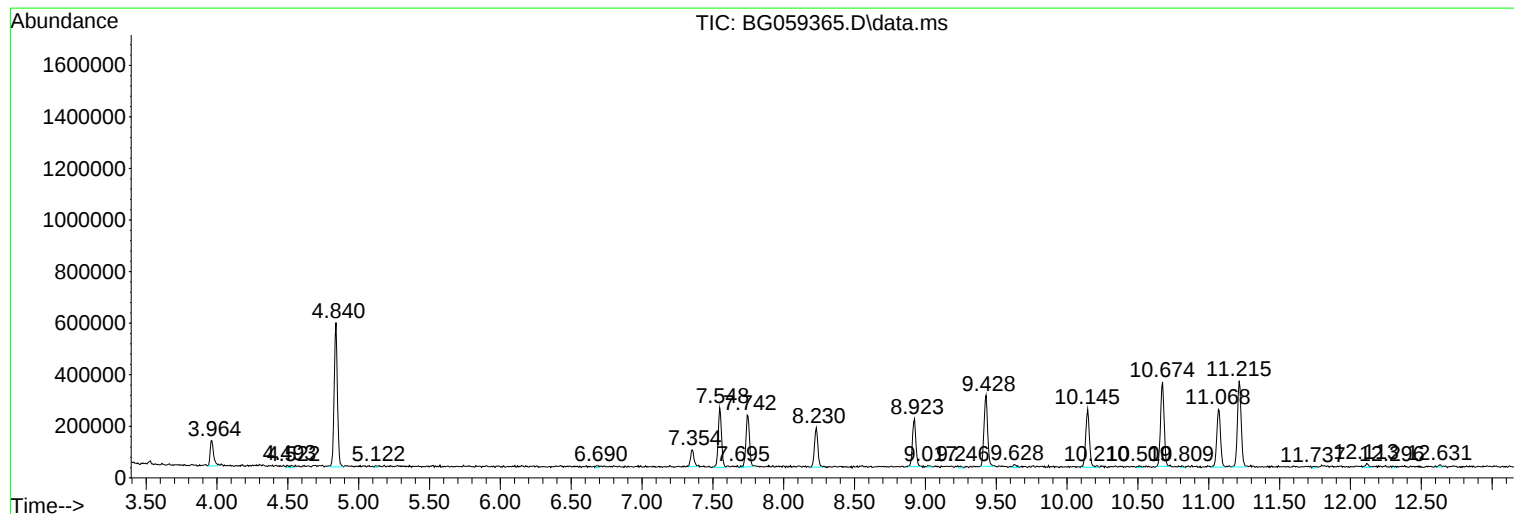
Sum of corrected areas: 19312975

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
Data File : BG059365.D
Acq On : 8 Oct 2023 7:08
Operator : MA/JU
Sample : 04624-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBJQ0

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
Data File : BG059365.D
Acq On : 8 Oct 2023 7:08
Operator : MA/JU
Sample : 04624-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBJQ0

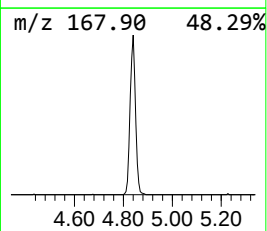
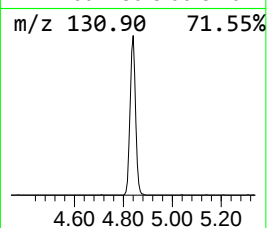
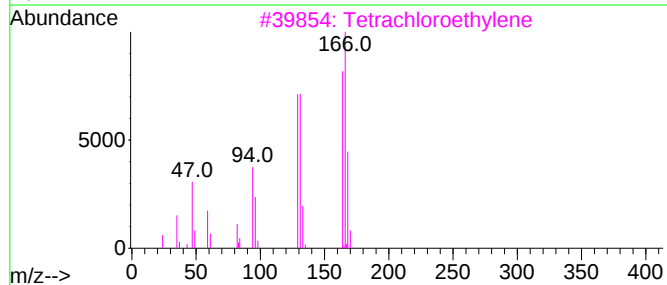
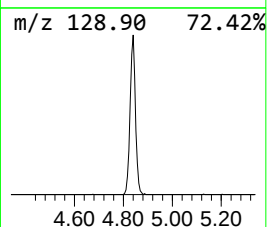
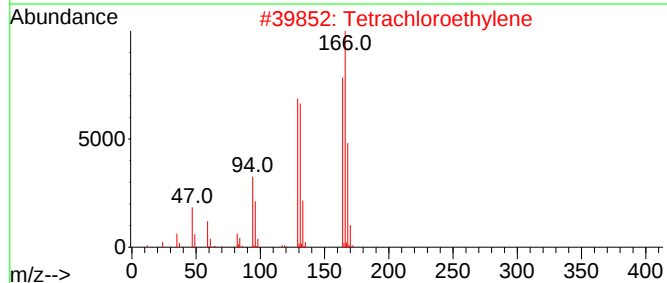
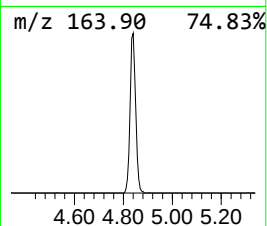
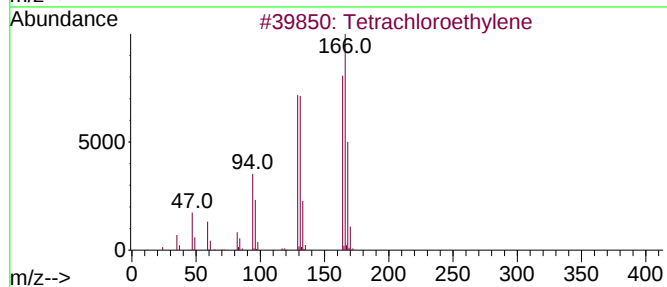
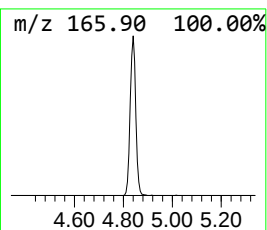
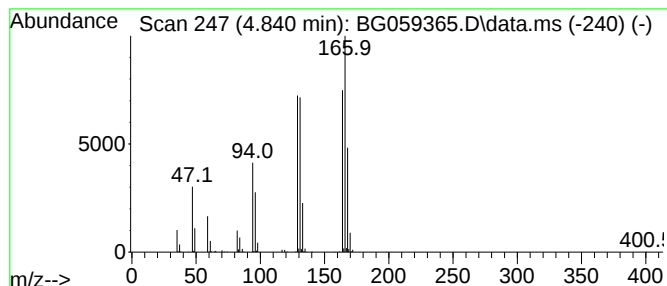
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.840	69.06 ng/ul	886672	1,4-Dichlorobenzene-d4	8.230

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	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
Data File : BG059365.D
Acq On : 8 Oct 2023 7:08
Operator : MA/JU
Sample : 04624-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBJQ0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.840	69.1	ng/ul	886672	1	8.230	256775	20.0