

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063243.D
 Acq On : 9 Nov 2024 00:20
 Operator : RC/JU
 Sample : P4627-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COCE0

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.301	33	36	44	rVB2	20920	28301	0.62%	0.075%
2	3.712	103	106	116	rBV2	46617	79394	1.75%	0.210%
3	4.047	160	163	168	rBV3	7463	10550	0.23%	0.028%
4	4.570	247	252	258	rVB2	140465	215745	4.75%	0.570%
5	6.285	540	544	550	rVB5	4456	9626	0.21%	0.025%
6	6.838	636	638	643	rVB3	5278	6613	0.15%	0.017%
7	7.008	661	667	674	rBV	128004	215690	4.75%	0.569%
8	7.167	688	694	703	rBV	299614	478459	10.54%	1.263%
9	7.372	721	729	735	rBV	357095	604011	13.30%	1.594%
10	7.431	735	739	742	rBV2	15191	19672	0.43%	0.052%
11	7.837	801	808	815	rVB	388800	661901	14.57%	1.747%
12	8.113	852	855	858	rBV3	5278	6691	0.15%	0.018%
13	8.542	921	928	937	rBV	369795	651384	14.34%	1.719%
14	8.600	937	938	943	rVB4	10797	11007	0.24%	0.029%
15	8.988	997	1004	1013	rBV	410384	700767	15.43%	1.850%
16	9.429	1076	1079	1081	rVB	7892	8785	0.19%	0.023%
17	9.552	1094	1100	1101	rBV2	5981	9197	0.20%	0.024%
18	9.711	1119	1127	1135	rBV	378312	699495	15.40%	1.846%
19	10.251	1210	1219	1229	rBV	567876	1020157	22.46%	2.693%
20	10.627	1274	1283	1293	rVB	607332	1097843	24.17%	2.898%
21	10.757	1299	1305	1317	rBV2	372663	716885	15.79%	1.892%
22	11.444	1418	1422	1423	rBV3	8786	8839	0.19%	0.023%
23	11.996	1512	1516	1518	rBV3	4793	7100	0.16%	0.019%
24	12.220	1549	1554	1561	rVB5	8373	19323	0.43%	0.051%
25	12.649	1623	1627	1628	rBV2	5593	6225	0.14%	0.016%
26	13.736	1808	1812	1814	rBV3	5143	6785	0.15%	0.018%
27	13.877	1830	1836	1845	rBV	1285144	1854209	40.83%	4.895%
28	14.165	1878	1885	1896	rVB	1277779	1992084	43.86%	5.258%
29	14.376	1919	1921	1926	rVB4	6174	8058	0.18%	0.021%
30	14.476	1930	1938	1946	rVV	1188506	1808380	39.82%	4.774%
31	14.582	1954	1956	1959	rBV2	5807	7550	0.17%	0.020%
32	14.687	1968	1974	1981	rBV3	103028	198458	4.37%	0.524%
33	14.893	2006	2009	2011	rBV3	7593	8350	0.18%	0.022%
34	15.269	2068	2073	2074	rBV3	6492	9077	0.20%	0.024%
35	15.293	2074	2077	2081	rVB3	8908	12556	0.28%	0.033%
36	15.469	2100	2107	2113	rBV	1856943	2773873	61.08%	7.322%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063243.D
 Acq On : 9 Nov 2024 00:20
 Operator : RC/JU
 Sample : P4627-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CE0

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-BG110624.MA.M
 Title : SVOA CALIBRATION

37	15.592	2120	2128	2139	rBV	668913	999595	22.01%	2.639%
38	15.710	2144	2148	2151	rVB3	10986	15804	0.35%	0.042%
39	15.833	2164	2169	2174	rBV	47922	79017	1.74%	0.209%
40	16.133	2218	2220	2222	rBV2	6380	8406	0.19%	0.022%
41	16.168	2222	2226	2229	rVB3	12739	19671	0.43%	0.052%
42	16.485	2275	2280	2282	rBV4	6854	10029	0.22%	0.026%
43	16.714	2315	2319	2322	rVB3	5720	8394	0.18%	0.022%
44	17.143	2389	2392	2397	rBV3	5909	10361	0.23%	0.027%
45	17.226	2399	2406	2413	rBV	1653152	2404609	52.95%	6.347%
46	17.326	2416	2423	2431	rVV	2478630	3664518	80.69%	9.673%
47	17.901	2517	2521	2523	rBV4	7583	9752	0.21%	0.026%
48	18.125	2555	2559	2562	rBV6	19432	31212	0.69%	0.082%
49	18.189	2568	2570	2575	rVB3	11381	12458	0.27%	0.033%
50	18.289	2586	2587	2592	rBV4	8156	10653	0.23%	0.028%
51	18.512	2621	2625	2626	rBV4	5606	6515	0.14%	0.017%
52	19.088	2721	2723	2726	rVB3	7765	7778	0.17%	0.021%
53	19.182	2735	2739	2744	rVB3	35849	51477	1.13%	0.136%
54	19.259	2747	2752	2756	rBV	29615	49538	1.09%	0.131%
55	19.623	2807	2814	2827	rBV	3250478	4541485	100.00%	11.988%
56	20.592	2977	2979	2982	rBV4	11296	13147	0.29%	0.035%
57	21.479	3123	3130	3142	rBV	1777414	2802611	61.71%	7.398%
58	24.306	3601	3611	3624	rVB	1696281	4350132	95.79%	11.483%
59	24.517	3637	3647	3656	rVB	1071880	2803024	61.72%	7.399%

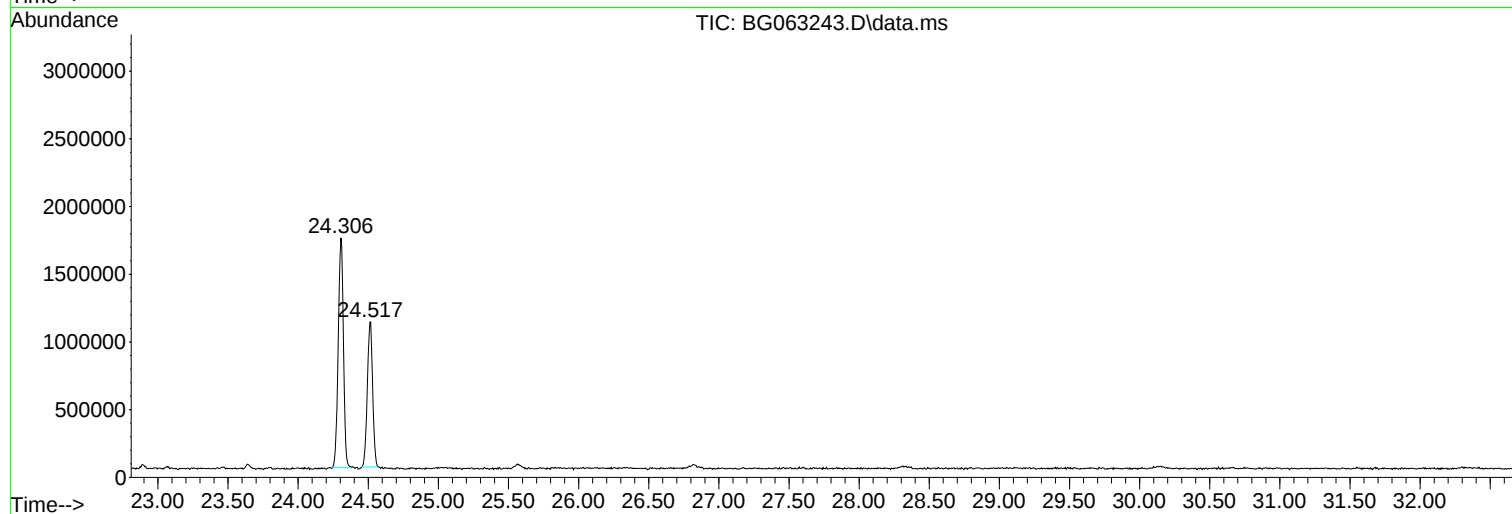
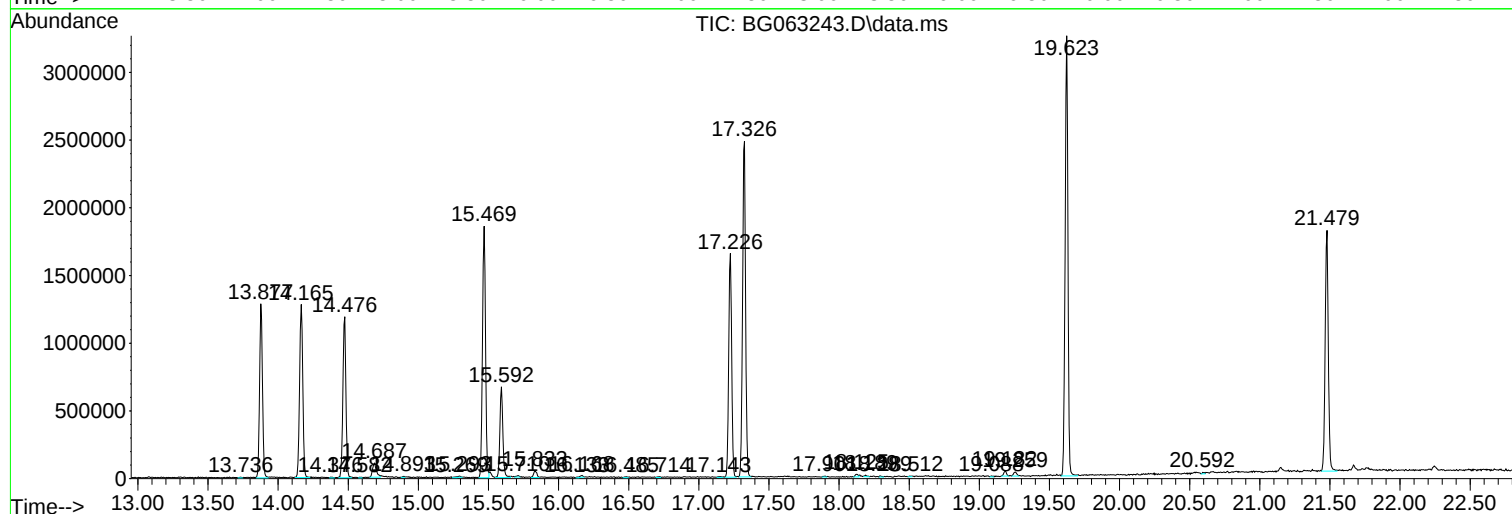
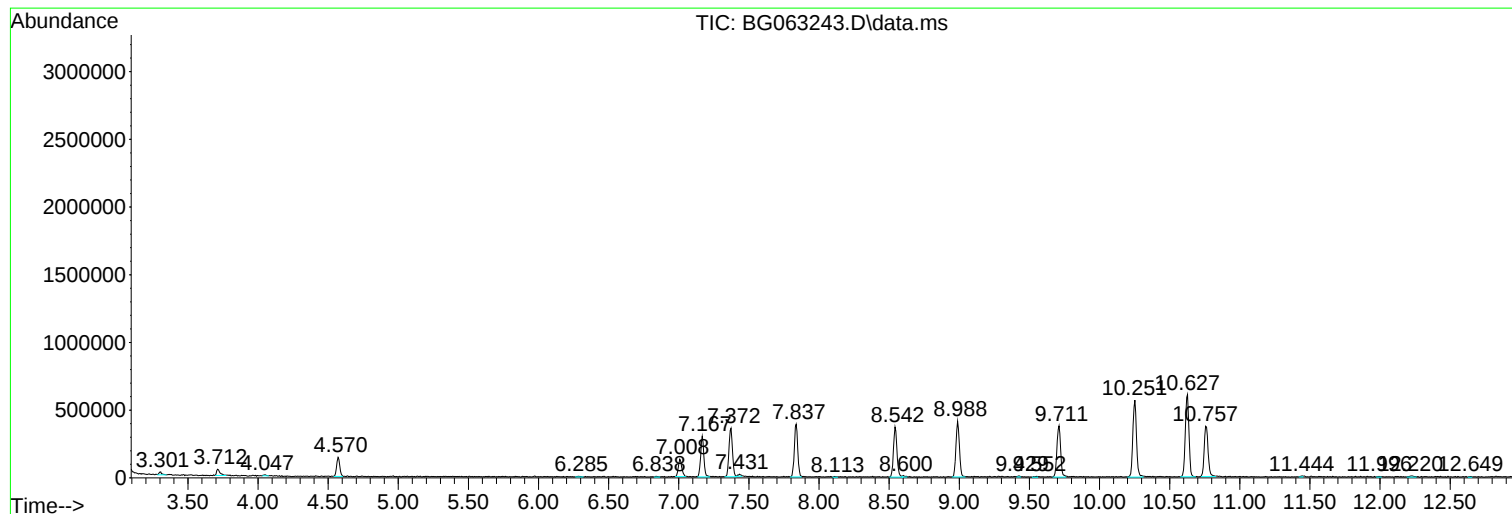
Sum of corrected areas: 37883226

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063243.D
Acq On : 9 Nov 2024 00:20
Operator : RC/JU
Sample : P4627-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CE0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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\BG110824\
Data File : BG063243.D
Acq On : 9 Nov 2024 00:20
Operator : RC/JU
Sample : P4627-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CE0

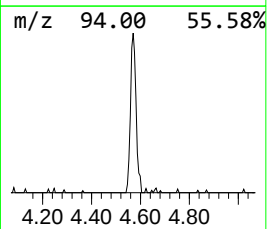
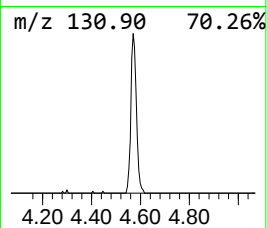
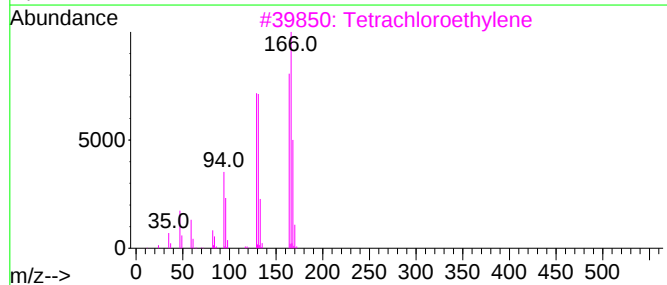
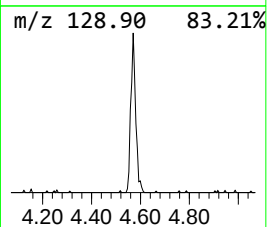
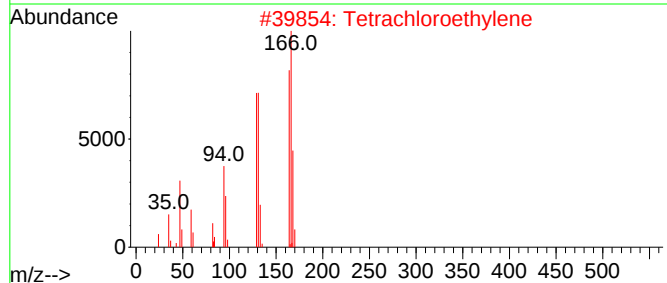
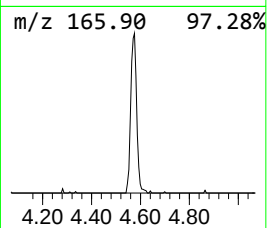
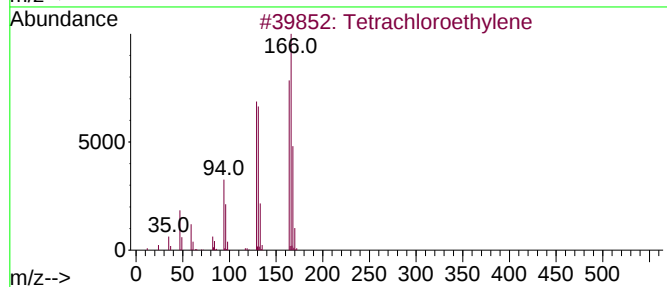
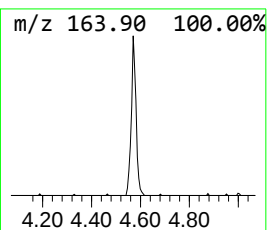
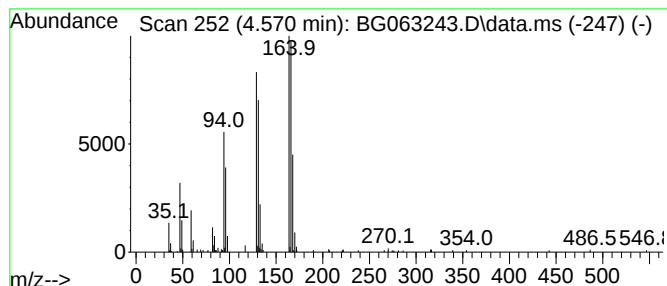
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
4.570	6.52 ng/ul	215745	1,4-Dichlorobenzene-d4	7.837

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	91
5			1,3-Dichloro-4-fluorobenzene	164	C6H3Cl2F	001435-48-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063243.D
Acq On : 9 Nov 2024 00:20
Operator : RC/JU
Sample : P4627-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CE0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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...	4.570	6.5	ng/u1	215745	1	7.837	661901	20.0