

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063234.D
 Acq On : 8 Nov 2024 18:37
 Operator : RC/JU
 Sample : P4627-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CD9

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: BG063234.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	42	rVB3	25075	35783	0.77%	0.085%
2	3.713	102	106	113	rBV	52730	90972	1.95%	0.216%
3	4.570	245	252	266	rBV	2468211	3828186	82.19%	9.087%
4	4.940	312	315	321	rVB6	4740	8168	0.18%	0.019%
5	7.009	659	667	676	rBV	133718	245088	5.26%	0.582%
6	7.167	689	694	702	rVB	336048	521052	11.19%	1.237%
7	7.373	722	729	737	rVB	388545	653080	14.02%	1.550%
8	7.673	777	780	786	rBV4	5136	9062	0.19%	0.022%
9	7.837	800	808	817	rBV	374021	621994	13.35%	1.476%
10	8.542	922	928	939	rBV2	379812	645283	13.85%	1.532%
11	8.989	996	1004	1013	rBV	455414	808170	17.35%	1.918%
12	9.553	1098	1100	1104	rVB4	7273	8324	0.18%	0.020%
13	9.711	1118	1127	1136	rBV	443347	789908	16.96%	1.875%
14	10.252	1210	1219	1228	rBV	636015	1157145	24.84%	2.747%
15	10.628	1275	1283	1293	rBV	591575	1066634	22.90%	2.532%
16	10.763	1299	1306	1312	rBV2	39897	85663	1.84%	0.203%
17	12.214	1551	1553	1558	rVB5	8012	12851	0.28%	0.031%
18	13.078	1695	1700	1703	rBV4	8302	12574	0.27%	0.030%
19	13.877	1830	1836	1848	rBV	1383498	2091361	44.90%	4.964%
20	14.165	1877	1885	1893	rBV	1392686	2199663	47.22%	5.222%
21	14.476	1931	1938	1947	rVB	1140906	1759913	37.78%	4.178%
22	14.688	1968	1974	1981	rBV3	113255	221296	4.75%	0.525%
23	15.293	2075	2077	2081	rVB2	9993	9906	0.21%	0.024%
24	15.469	2099	2107	2117	rBV	2131598	3118808	66.96%	7.403%
25	15.593	2121	2128	2134	rBV	733900	1063155	22.82%	2.524%
26	15.716	2145	2149	2153	rVB4	14749	22322	0.48%	0.053%
27	15.834	2164	2169	2174	rVV2	103362	147494	3.17%	0.350%
28	15.892	2177	2179	2182	rBV3	7134	7471	0.16%	0.018%
29	16.163	2221	2225	2226	rBV3	9337	12330	0.26%	0.029%
30	16.592	2293	2298	2300	rBV5	4151	8212	0.18%	0.019%
31	16.768	2324	2328	2331	rBV3	6946	8581	0.18%	0.020%
32	16.903	2346	2351	2352	rBV3	6504	7186	0.15%	0.017%
33	17.226	2399	2406	2415	rBV	1594449	2330576	50.04%	5.532%
34	17.326	2416	2423	2431	rVV	2549317	3823785	82.09%	9.077%
35	17.579	2462	2466	2468	rBV5	14265	19831	0.43%	0.047%
36	17.667	2479	2481	2485	rVB2	6910	8187	0.18%	0.019%

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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
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37	17.896	2517	2520	2524	rBV5	10026	16203	0.35%	0.038%
38	18.125	2555	2559	2564	rBV5	34872	67178	1.44%	0.159%
39	18.401	2603	2606	2609	rBV4	5670	9328	0.20%	0.022%
40	19.183	2735	2739	2747	rVB4	40975	58437	1.25%	0.139%
41	19.259	2748	2752	2757	rVV	36787	48434	1.04%	0.115%
42	19.623	2808	2814	2822	rBV	3369737	4657881	100.00%	11.057%
43	19.835	2846	2850	2851	rBV3	7768	10137	0.22%	0.024%
44	21.151	3071	3074	3079	rBB5	40017	51009	1.10%	0.121%
45	21.480	3124	3130	3137	rBV	1734652	2609699	56.03%	6.195%
46	24.312	3602	3612	3624	rVB	1775131	4458563	95.72%	10.584%
47	24.518	3637	3647	3658	rVB	1028771	2679545	57.53%	6.361%

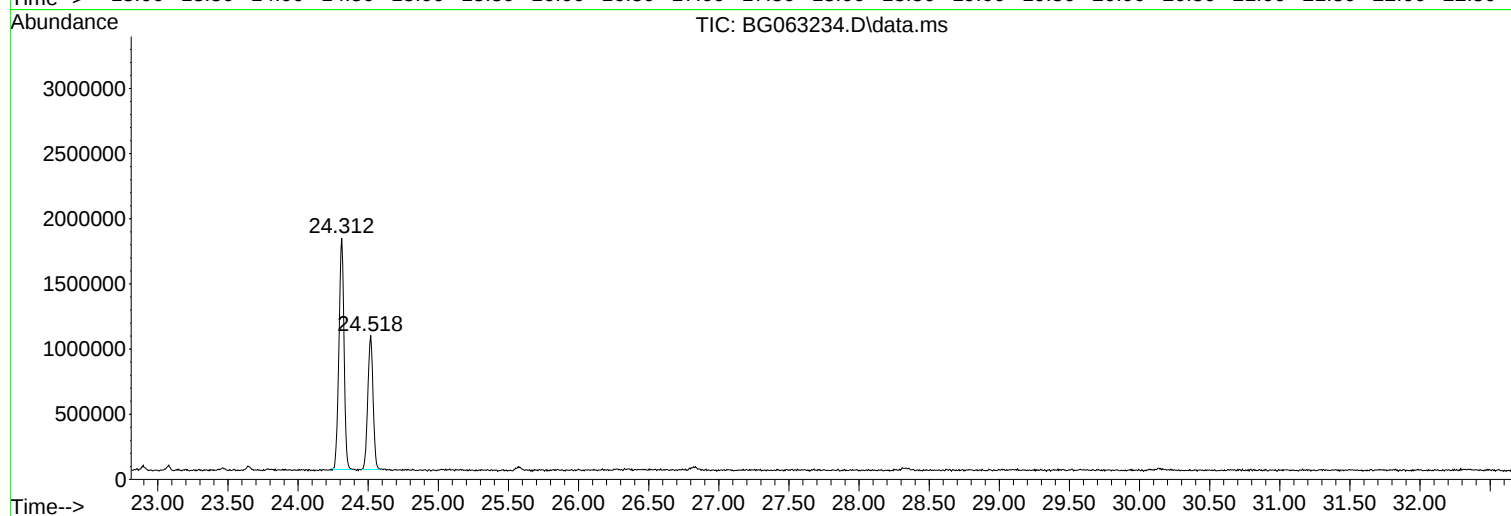
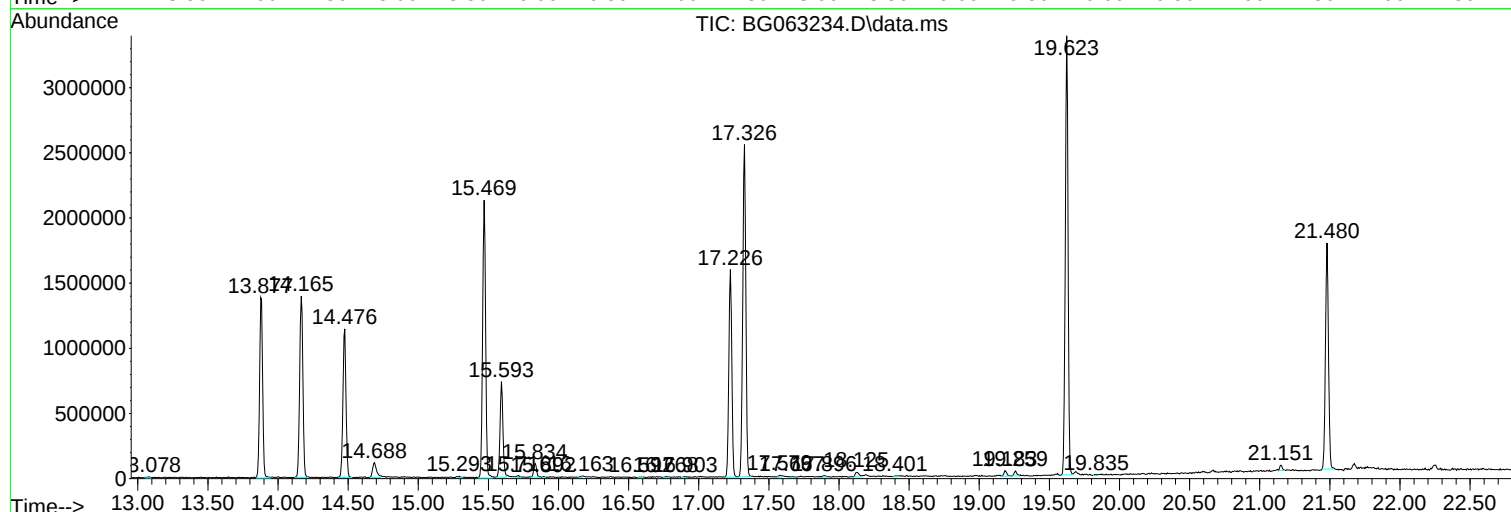
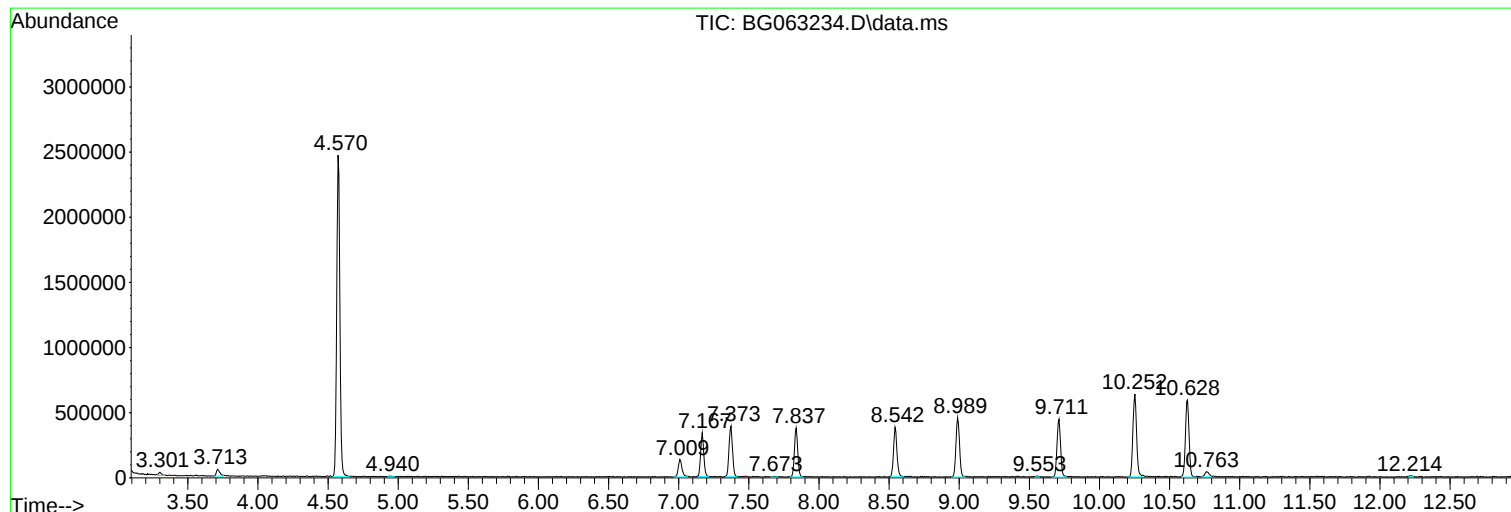
Sum of corrected areas: 42126428

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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



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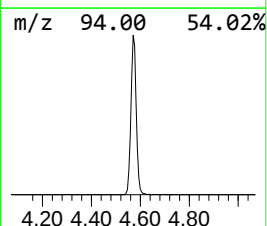
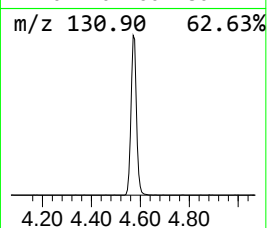
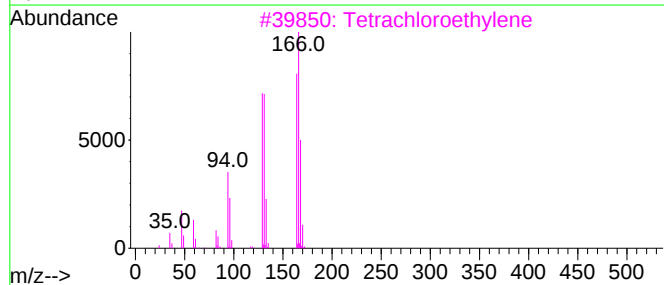
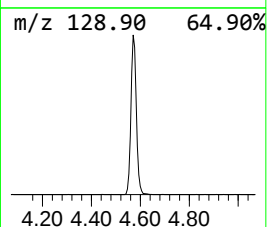
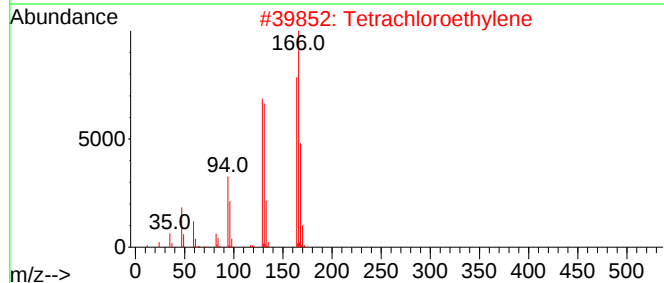
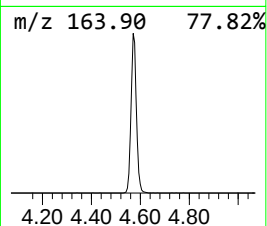
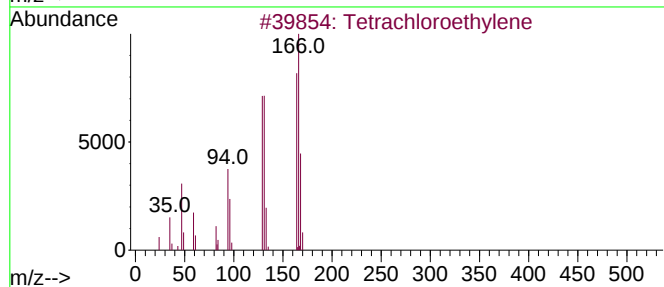
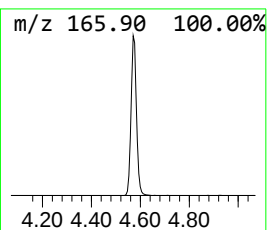
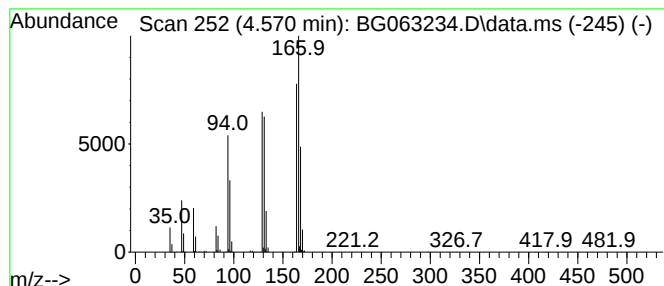
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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	123.09 ng/ul	3828190	1,4-Dichlorobenzene-d4	7.837

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	93
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...	4.570	123.1	ng/ul	3828190	1	7.837	621994	20.0