

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017577.D
 Acq On : 05 Oct 2023 21:39
 Operator : MA/JU
 Sample : 04607-02
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ35

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	21	26	54	rVB	4383078	6749697	14.15%	6.532%
2	3.734	107	110	123	rBV	51223	88808	0.19%	0.086%
3	4.558	242	250	254	rBV	22554934	47706991	100.00%	46.166%
4	4.587	254	255	288	rVB	18429392	13899939	29.14%	13.451%
5	7.093	675	681	696	rBV	108297	193487	0.41%	0.187%
6	7.281	704	713	725	rBV	452916	709251	1.49%	0.686%
7	7.458	735	743	754	rBV	447490	725372	1.52%	0.702%
8	7.934	817	824	835	rBV	342093	562274	1.18%	0.544%
9	8.657	941	947	961	rBV	338514	557661	1.17%	0.540%
10	9.146	1018	1030	1041	rBV	558768	924613	1.94%	0.895%
11	9.863	1145	1152	1166	rBV	448392	753308	1.58%	0.729%
12	10.387	1234	1241	1257	rBV	622382	1106499	2.32%	1.071%
13	10.769	1298	1306	1313	rBV	459497	793411	1.66%	0.768%
14	10.946	1328	1336	1345	rBV	579418	1006752	2.11%	0.974%
15	14.045	1855	1863	1877	rBV	1347750	1822694	3.82%	1.764%
16	14.328	1904	1911	1924	rBV	1518560	2145969	4.50%	2.077%
17	14.628	1955	1962	1972	rVB	743647	1072430	2.25%	1.038%
18	14.887	1999	2006	2017	rBV	66363	156188	0.33%	0.151%
19	15.634	2125	2133	2143	rBV	2081522	2899862	6.08%	2.806%
20	15.775	2151	2157	2170	rBV	626236	871222	1.83%	0.843%
21	17.416	2429	2436	2445	rBV	984395	1391261	2.92%	1.346%
22	17.516	2447	2453	2469	rVB	2474012	3584041	7.51%	3.468%
23	18.263	2576	2580	2588	rBV3	85033	127801	0.27%	0.124%
24	19.339	2759	2763	2768	rBV4	36069	52046	0.11%	0.050%
25	19.504	2788	2791	2798	rBV3	38272	56869	0.12%	0.055%
26	19.775	2831	2837	2845	rBV	3572208	4577823	9.60%	4.430%
27	21.551	3134	3139	3148	rBV2	1325111	1743608	3.65%	1.687%
28	23.963	3540	3549	3561	rVB2	2511838	5183307	10.86%	5.016%
29	24.133	3571	3578	3591	rVB	875173	1875078	3.93%	1.815%

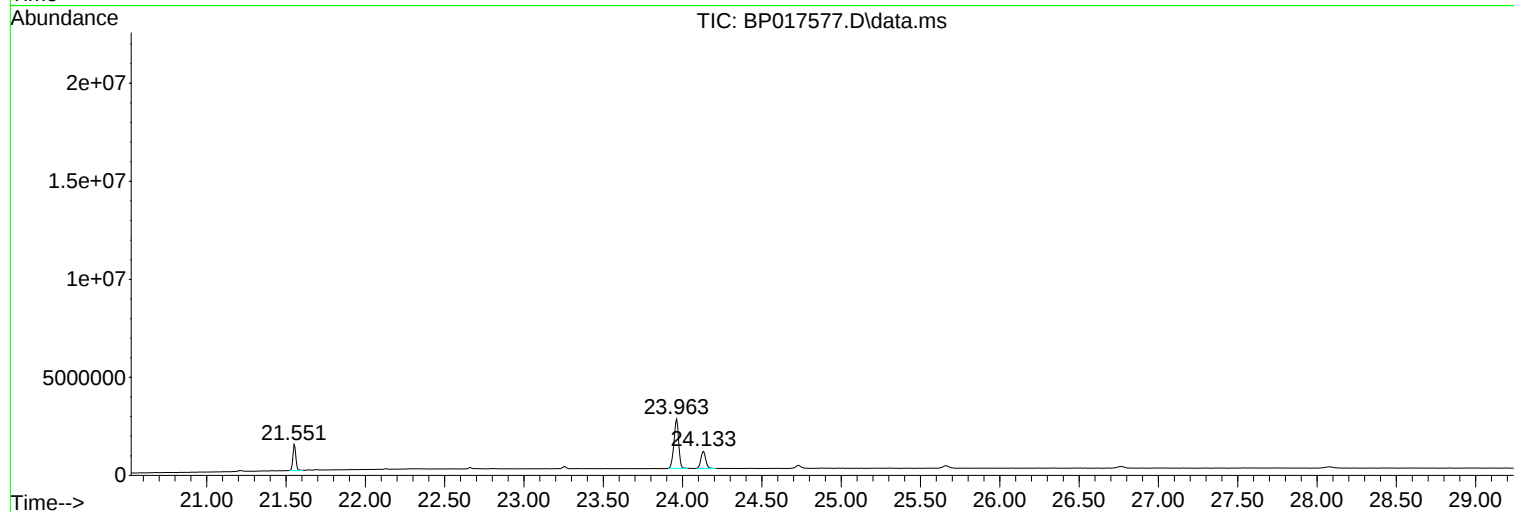
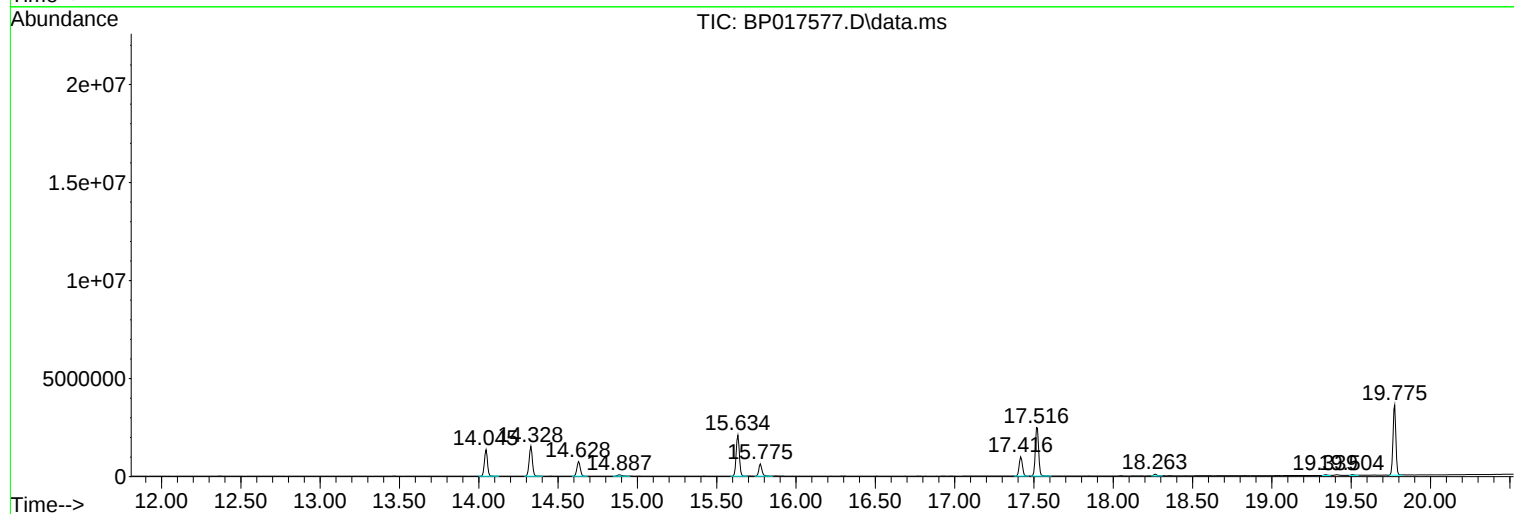
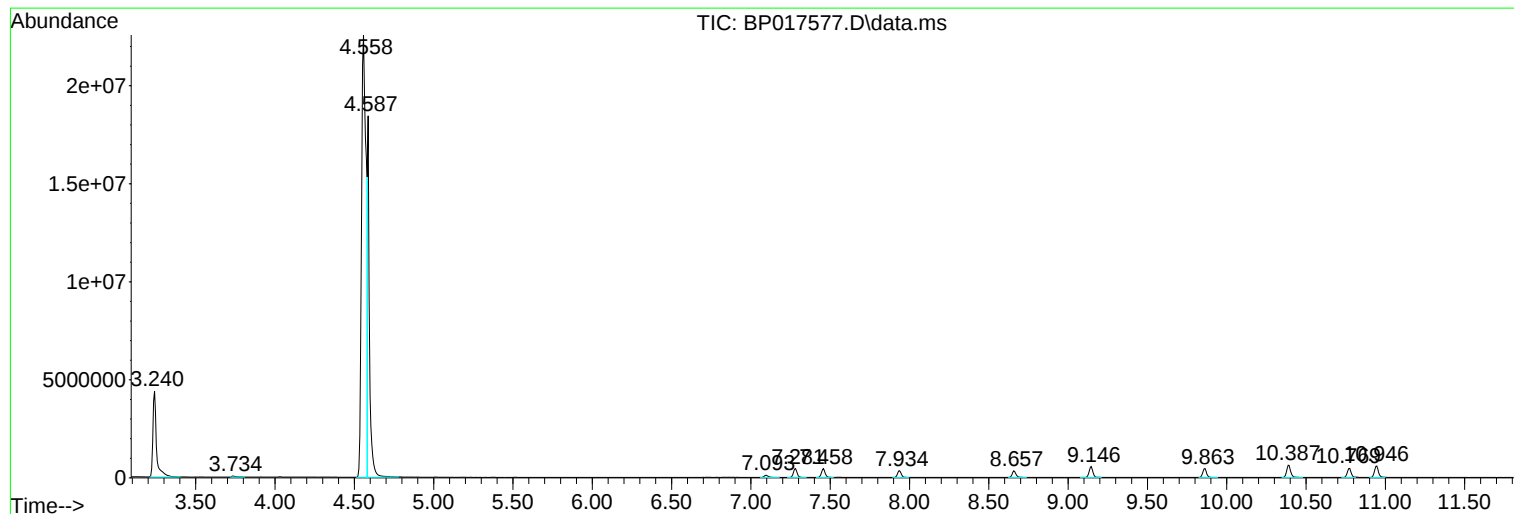
Sum of corrected areas: 103338262

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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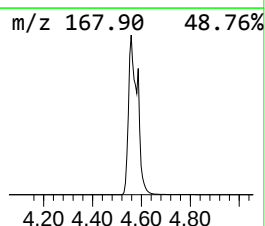
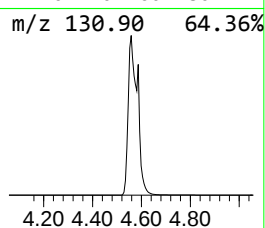
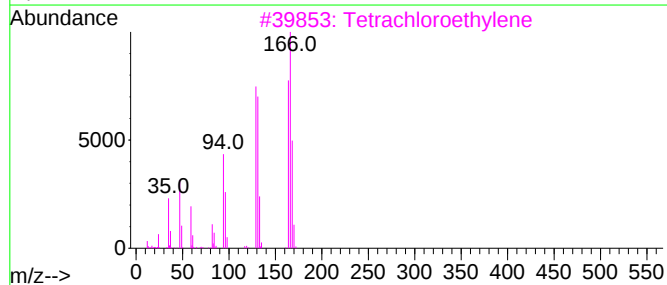
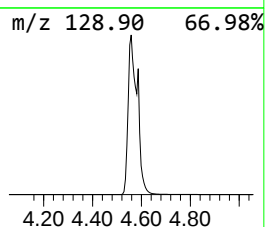
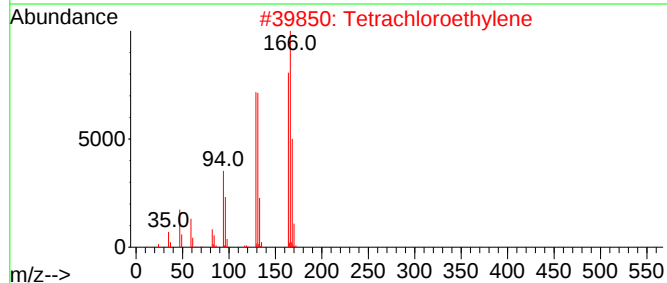
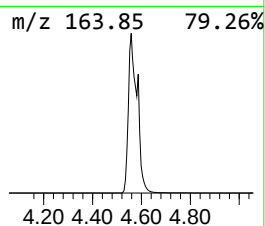
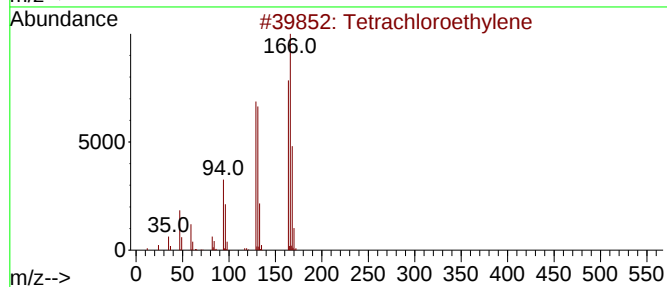
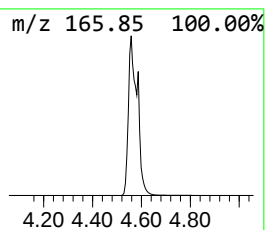
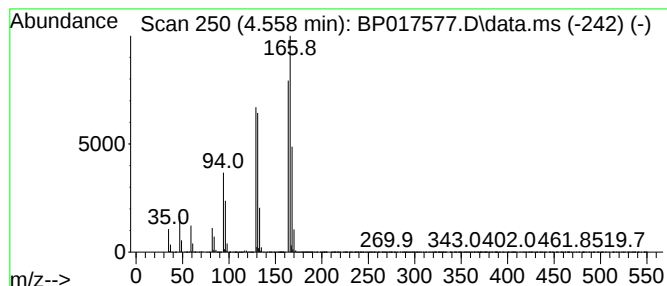
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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.
4.558	1696.93 ng/ul	47707000	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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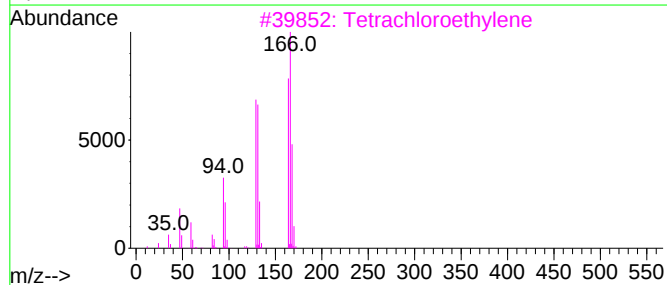
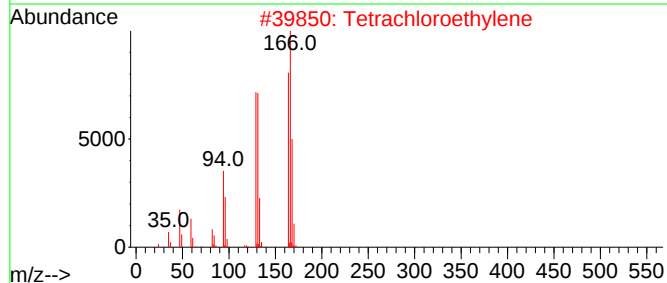
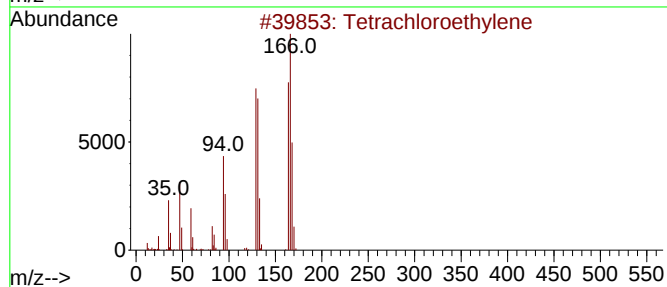
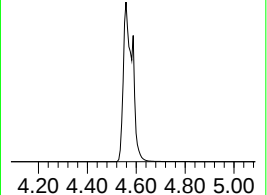
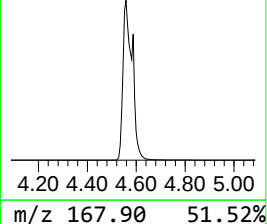
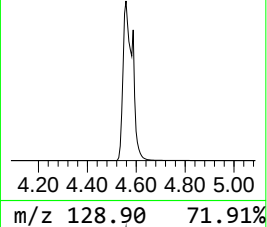
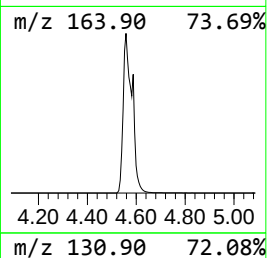
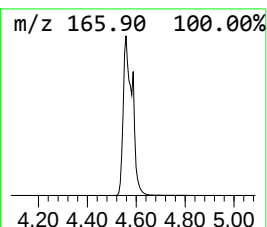
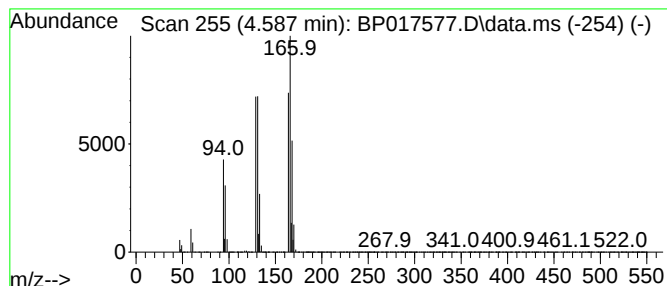
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.587	494.42 ng/ul	13899900	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			2-Chloro 5-chloromethylthiophene	166	C5H4Cl2S	023784-96-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.558	1696.9	ng/ul	47707000	1	7.934	562274	20.0
unknown-01	4.587	494.4	ng/ul	13899900	1	7.934	562274	20.0