

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017075.D
 Acq On : 10 Sep 2023 04:58
 Operator : MA/JU
 Sample : 04227-12
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAT1

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_P\Methods\SFAM-EPA-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	26	33	45	rBV	6809728	11147284	22.45%	5.674%
2	3.764	112	115	131	rBV	1219357	1816305	3.66%	0.924%
3	3.958	143	148	155	rVB	99136	155665	0.31%	0.079%
4	4.075	163	168	175	rVB	36143	51934	0.10%	0.026%
5	4.605	250	258	278	rVB	28767603	49650233	100.00%	25.272%
6	6.658	602	607	615	rBV	35064	62276	0.13%	0.032%
7	6.916	642	651	661	rBV9	22906	61766	0.12%	0.031%
8	7.122	678	686	696	rBV	707267	1125905	2.27%	0.573%
9	7.310	706	718	728	rBV	2882212	4334607	8.73%	2.206%
10	7.487	741	748	760	rBV	2637458	4172818	8.40%	2.124%
11	7.969	822	830	842	rBV	2010284	3132570	6.31%	1.594%
12	8.681	940	951	961	rBV	1996596	3262191	6.57%	1.660%
13	9.169	1026	1034	1045	rVV	3264318	5264064	10.60%	2.679%
14	9.334	1057	1062	1066	rBV2	61873	99349	0.20%	0.051%
15	9.381	1066	1070	1078	rVB	32818	56086	0.11%	0.029%
16	9.628	1106	1112	1119	rBV	32334	54013	0.11%	0.027%
17	9.881	1148	1155	1164	rVB	2658109	4142525	8.34%	2.109%
18	10.404	1236	1244	1265	rBV	3667814	6059150	12.20%	3.084%
19	10.793	1301	1310	1320	rBV	2696979	4483152	9.03%	2.282%
20	10.957	1329	1338	1353	rBV	3130774	5133527	10.34%	2.613%
21	12.063	1519	1526	1534	rBV3	26421	53186	0.11%	0.027%
22	12.375	1571	1579	1585	rVB2	70519	123735	0.25%	0.063%
23	13.469	1759	1765	1773	rBV	65862	118240	0.24%	0.060%
24	14.040	1855	1862	1869	rBV	6601362	8911916	17.95%	4.536%
25	14.328	1903	1911	1924	rBV	7613731	11053409	22.26%	5.626%
26	14.628	1955	1962	1970	rVB	3550069	5271971	10.62%	2.683%
27	14.845	1994	1999	2010	rBV	386830	650292	1.31%	0.331%
28	15.622	2124	2131	2138	rBV	9320204	12890090	25.96%	6.561%
29	15.687	2138	2142	2146	rVB3	78154	110856	0.22%	0.056%
30	15.745	2146	2152	2161	rBV	2817794	3683516	7.42%	1.875%
31	15.963	2185	2189	2198	rBV4	42768	77692	0.16%	0.040%
32	17.392	2426	2432	2443	rBV	4066420	5508009	11.09%	2.804%
33	17.492	2443	2449	2459	rBV	9306130	12621701	25.42%	6.424%
34	18.233	2571	2575	2584	rBV	330180	497290	1.00%	0.253%
35	19.298	2753	2756	2760	rBV2	94238	111021	0.22%	0.057%
36	19.369	2765	2768	2772	rVB	110767	131216	0.26%	0.067%

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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_P\Methods\SFAM-EPA-BP090523.MA.M
Title : SVOA CALIBRATION

37	19.469	2782	2785	2792	rBV2	202313	267294	0.54%	0.136%
38	19.727	2824	2829	2836	rBV	9689092	12239538	24.65%	6.230%
39	21.486	3123	3128	3137	rBV	3183442	4146750	8.35%	2.111%
40	23.851	3523	3530	3544	rVB2	4808596	9838014	19.81%	5.008%
41	24.015	3552	3558	3568	rVB	1861574	3893287	7.84%	1.982%

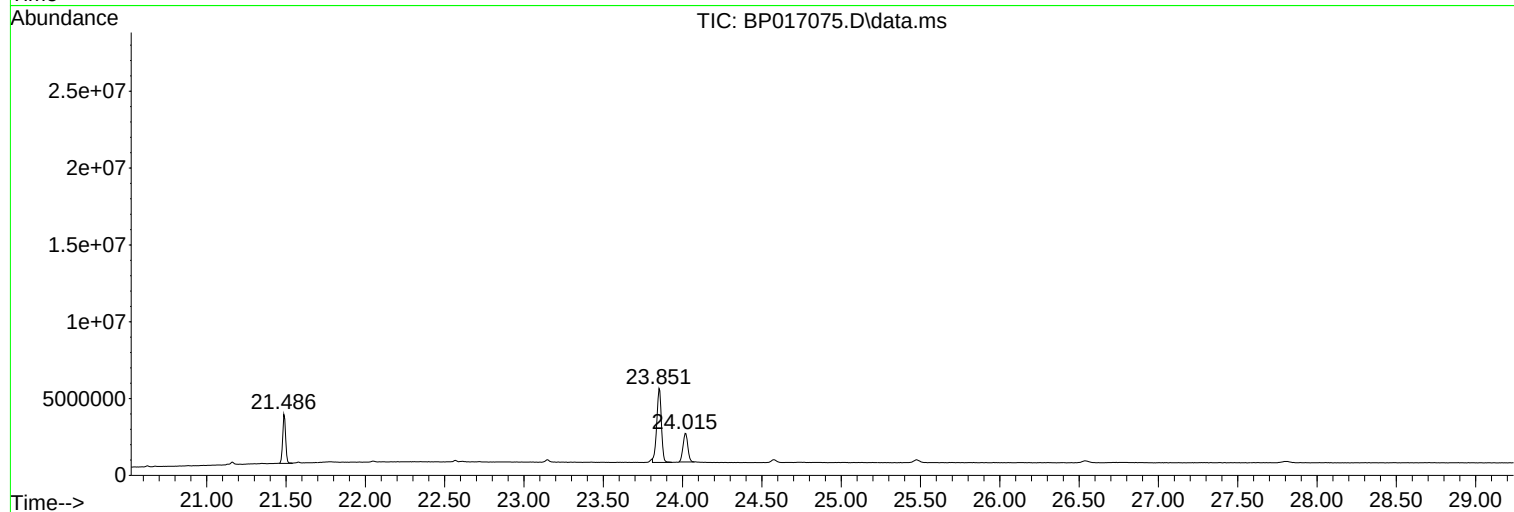
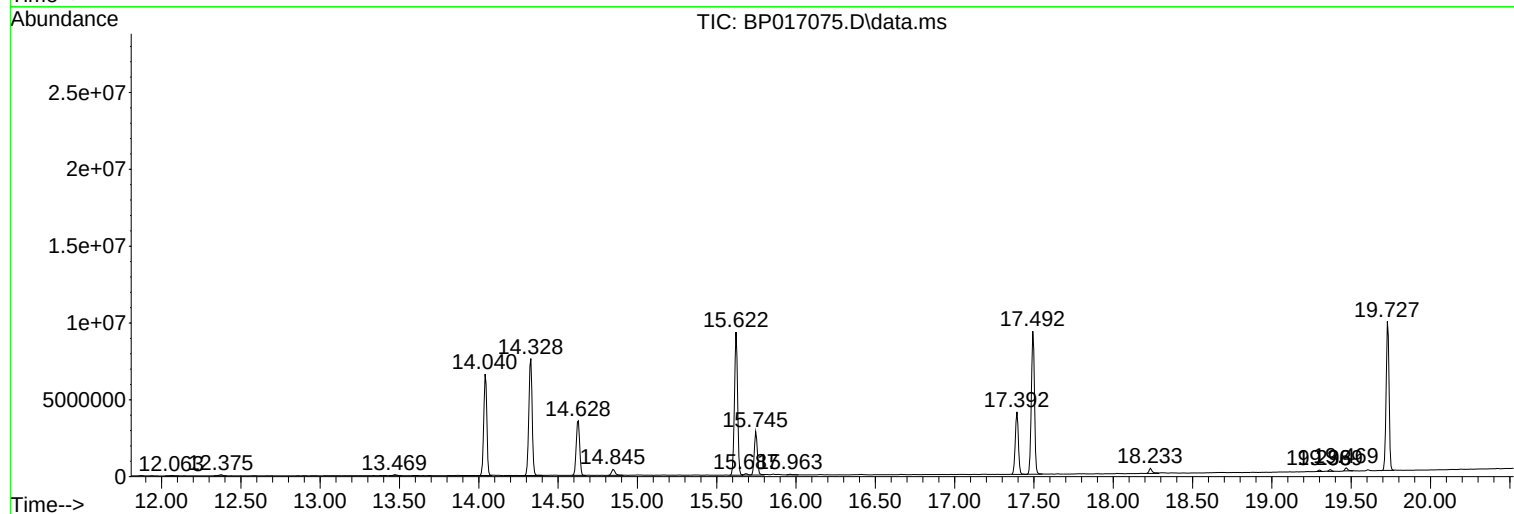
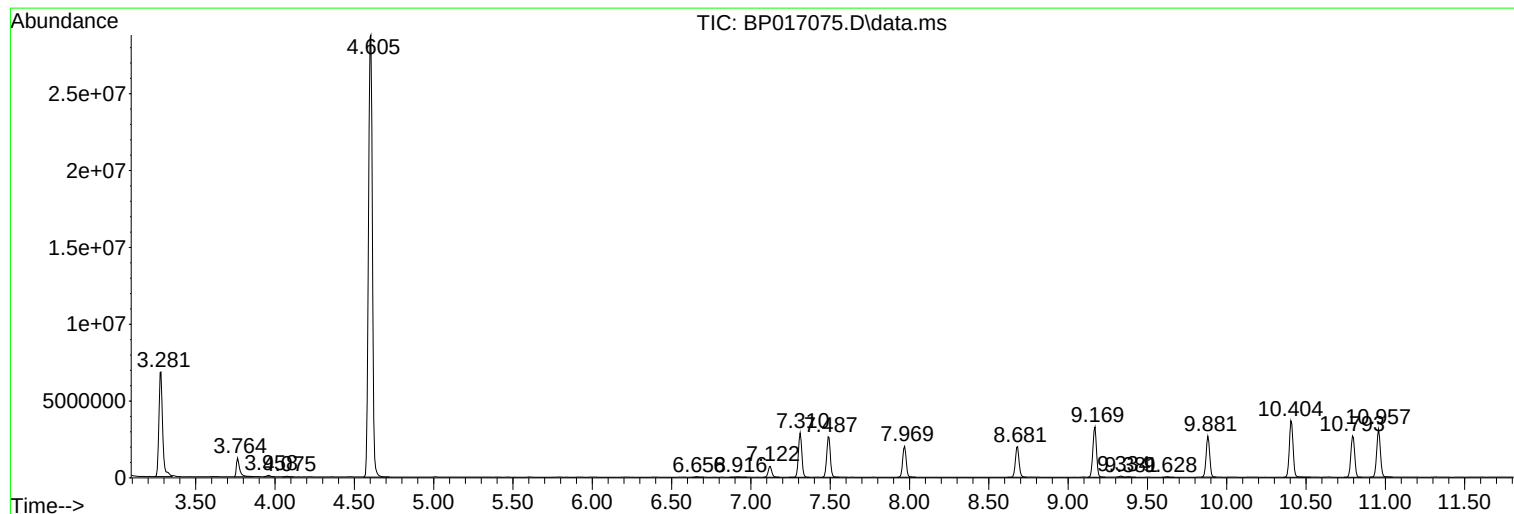
Sum of corrected areas: 196464443

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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



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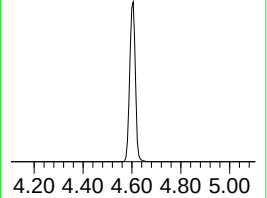
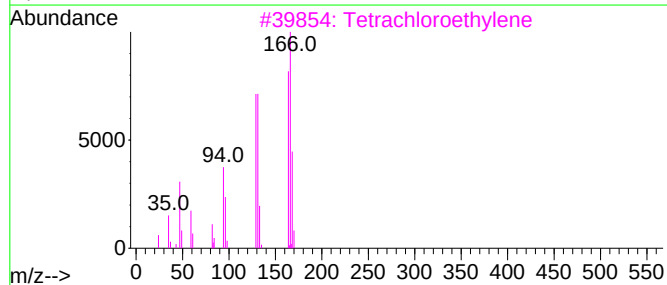
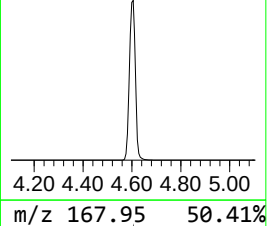
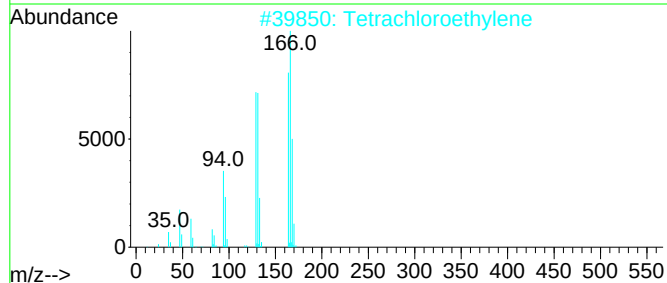
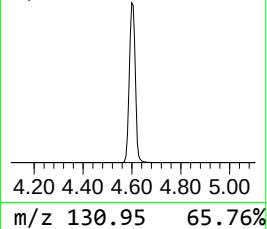
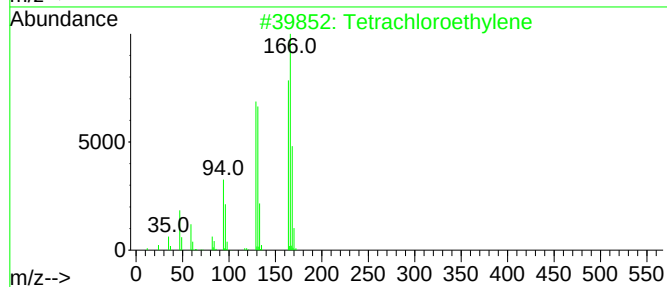
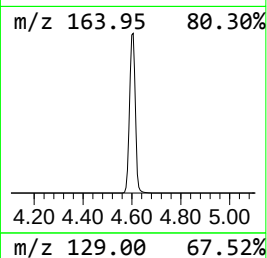
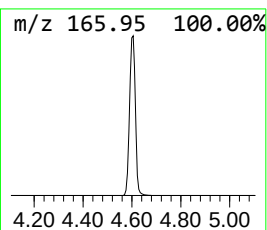
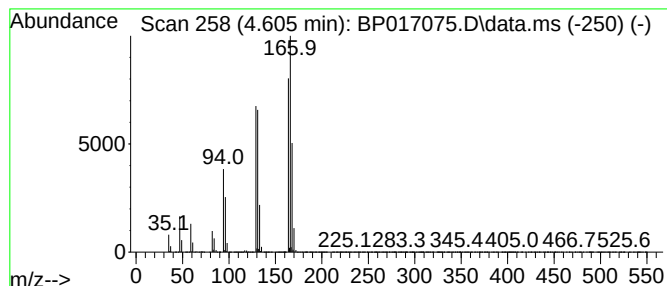
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.605	316.99 ng/ul	49650200	1,4-Dichlorobenzene-d4	7.969

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	93
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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...	4.605	317.0	ng/ul	49650200	1	7.969	3132570	20.0