

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016763.D
 Acq On : 26 Aug 2023 01:10
 Operator : MA/JU
 Sample : 04105-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAB2

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	13	17	21	rBV	87674	111414	0.88%	0.100%
2	3.822	87	91	108	rBV	687209	1077177	8.54%	0.965%
3	4.022	121	125	137	rVB	51104	85114	0.67%	0.076%
4	4.140	141	145	151	rVB	20370	31568	0.25%	0.028%
5	4.528	208	211	218	rVB6	16670	26172	0.21%	0.023%
6	4.663	229	234	249	rVB	791594	1246312	9.88%	1.116%
7	5.081	301	305	309	rVB	9898	13843	0.11%	0.012%
8	5.657	399	403	409	rBV4	8978	18400	0.15%	0.016%
9	7.175	655	661	669	rBV	477348	762612	6.05%	0.683%
10	7.375	688	695	704	rBV	1841377	2811348	22.29%	2.518%
11	7.557	718	726	738	rBV	1687607	2717330	21.55%	2.434%
12	8.034	800	807	815	rBV	1411705	2254915	17.88%	2.019%
13	8.739	920	927	942	rBV	1363083	2201236	17.46%	1.971%
14	9.234	1003	1011	1022	rBV	2128105	3458267	27.42%	3.097%
15	9.457	1044	1049	1057	rVB3	15974	27518	0.22%	0.025%
16	9.951	1125	1133	1144	rBV	1609391	2713438	21.52%	2.430%
17	10.475	1214	1222	1235	rBV	2365512	3946529	31.30%	3.534%
18	10.869	1281	1289	1298	rVB	2053232	3425045	27.16%	3.067%
19	11.022	1308	1315	1327	rBV	2290891	3958665	31.39%	3.545%
20	11.610	1412	1415	1423	rBV10	6771	13693	0.11%	0.012%
21	11.951	1469	1473	1479	rVB2	26564	36457	0.29%	0.033%
22	12.445	1551	1557	1564	rVB	47245	78213	0.62%	0.070%
23	13.533	1736	1742	1749	rBV	41506	68318	0.54%	0.061%
24	13.651	1758	1762	1768	rBV5	7561	12814	0.10%	0.011%
25	13.939	1806	1811	1815	rVB2	9556	14691	0.12%	0.013%
26	14.098	1831	1838	1851	rBV	4574222	6401120	50.76%	5.733%
27	14.192	1851	1854	1863	rVB	8918	20761	0.16%	0.019%
28	14.386	1880	1887	1903	rBV	5357528	8150668	64.64%	7.300%
29	14.692	1932	1939	1947	rBV	3018062	4588166	36.39%	4.109%
30	14.810	1953	1959	1963	rVB8	7563	16014	0.13%	0.014%
31	14.892	1967	1973	1992	rBV	283839	608000	4.82%	0.545%
32	15.686	2100	2108	2117	rBV	6972065	10039710	79.62%	8.991%
33	15.804	2122	2128	2141	rVV	1985984	2745057	21.77%	2.458%
34	15.921	2144	2148	2158	rVB	37270	66820	0.53%	0.060%
35	17.127	2349	2353	2358	rVB7	9616	15458	0.12%	0.014%
36	17.457	2402	2409	2419	rBV	4115714	5548684	44.00%	4.969%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016763.D
Acq On : 26 Aug 2023 01:10
Operator : MA/JU
Sample : 04105-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB2

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-BP082423.MA.M

Title : SVOA CALIBRATION

37	17.557	2419	2426	2439	rVV	7999441	11179625	88.66%	10.012%
38	18.292	2547	2551	2559	rBV	115173	176999	1.40%	0.159%
39	19.362	2729	2733	2737	rBV2	104206	139238	1.10%	0.125%
40	19.427	2741	2744	2748	rVB	92540	118923	0.94%	0.107%
41	19.527	2757	2761	2770	rBV2	106241	199734	1.58%	0.179%
42	19.792	2800	2806	2817	rBV	9430727	12609991	100.00%	11.293%
43	21.551	3100	3105	3113	rBV	3717556	5000790	39.66%	4.479%
44	23.956	3507	3514	3524	rVB2	4086667	9008524	71.44%	8.068%
45	24.127	3537	3543	3552	rVB	1897393	3914869	31.05%	3.506%

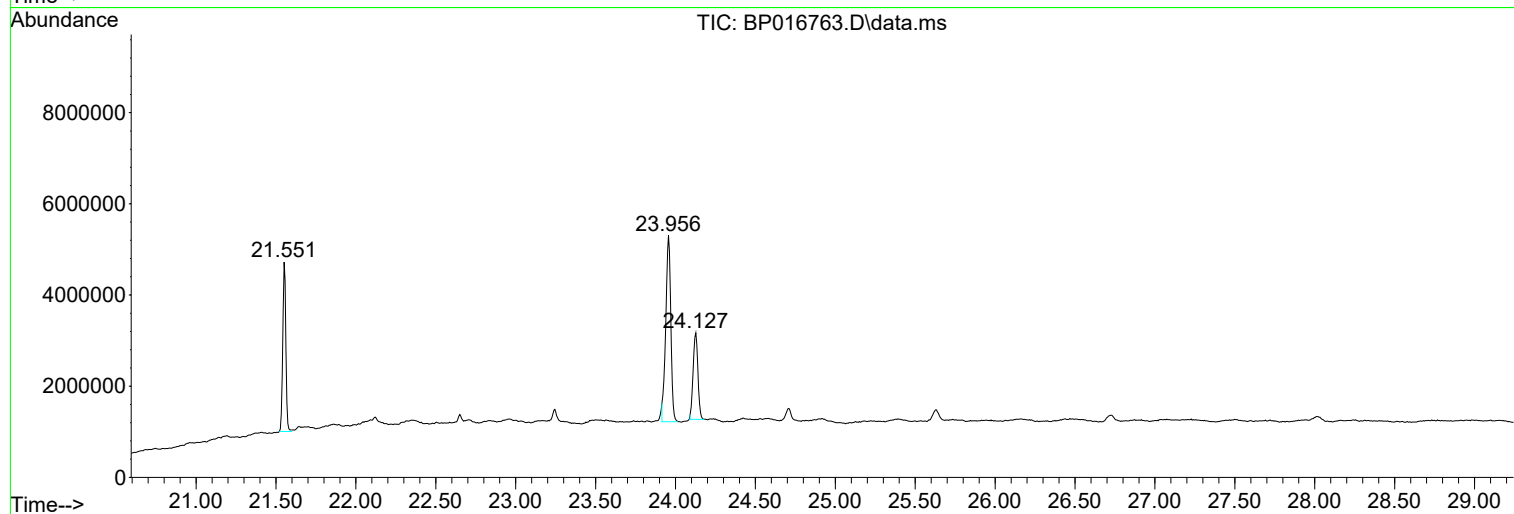
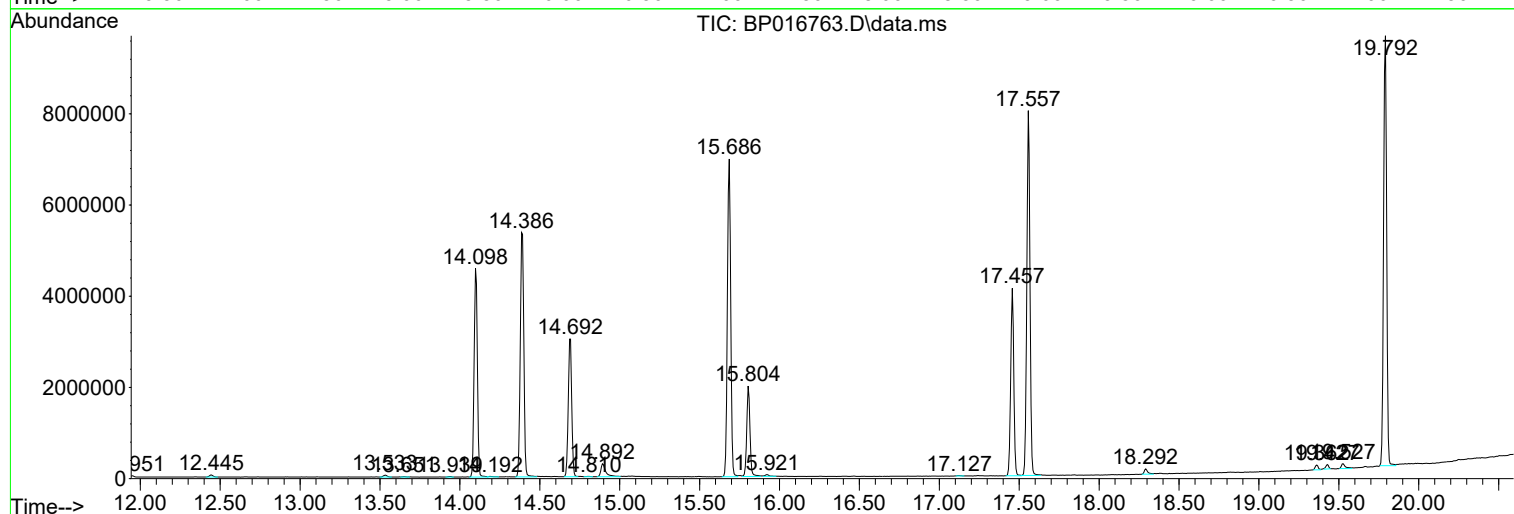
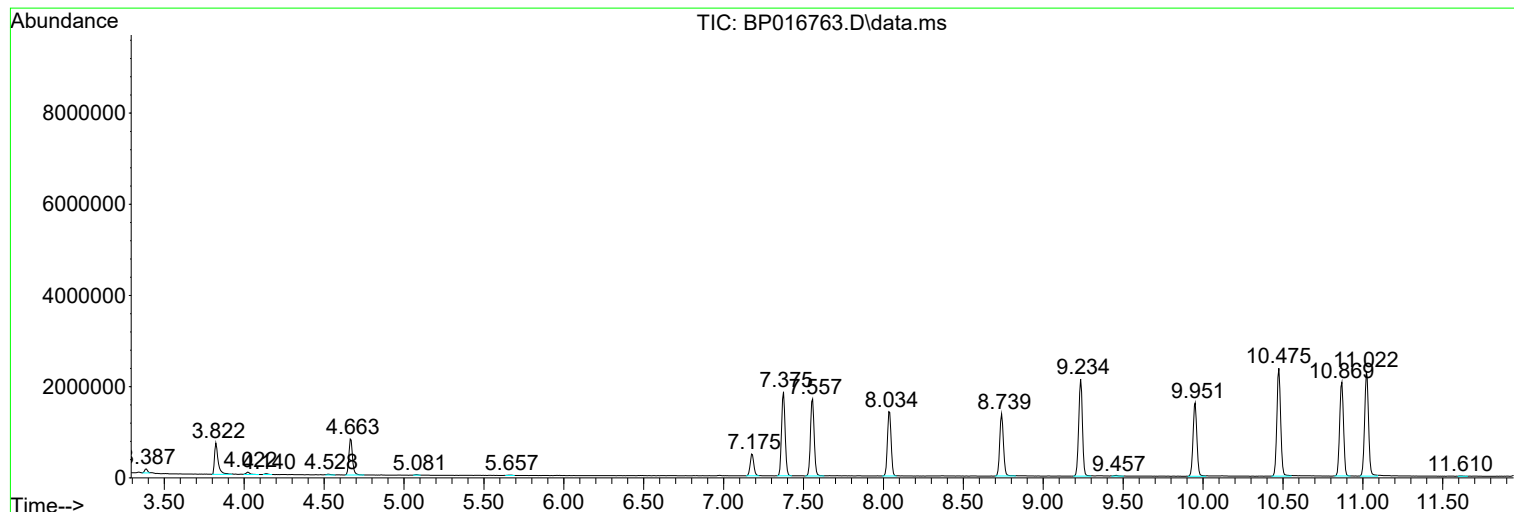
Sum of corrected areas: 111660240

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016763.D
Acq On : 26 Aug 2023 01:10
Operator : MA/JU
Sample : 04105-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016763.D
Acq On : 26 Aug 2023 01:10
Operator : MA/JU
Sample : 04105-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB2

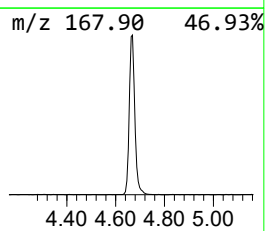
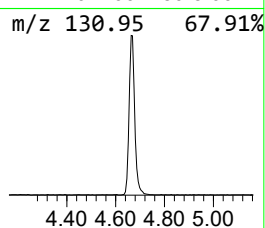
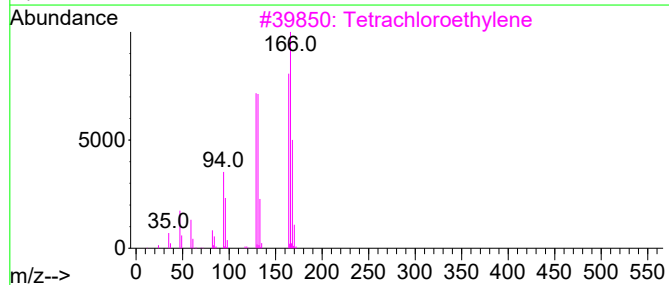
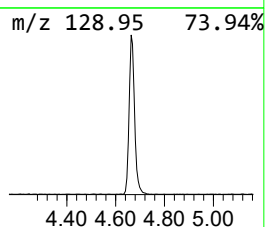
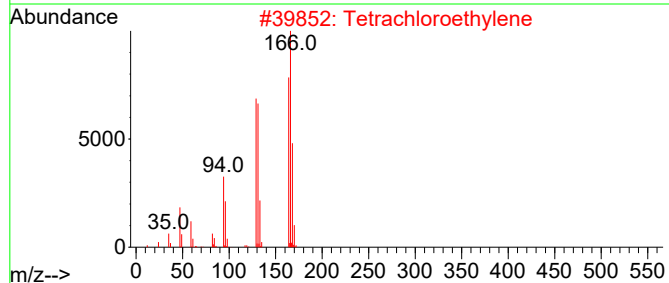
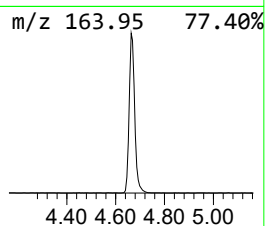
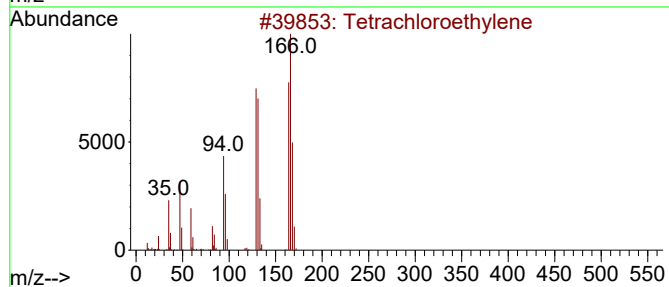
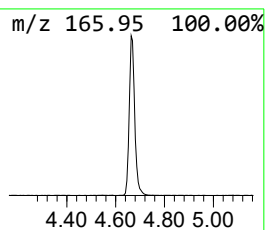
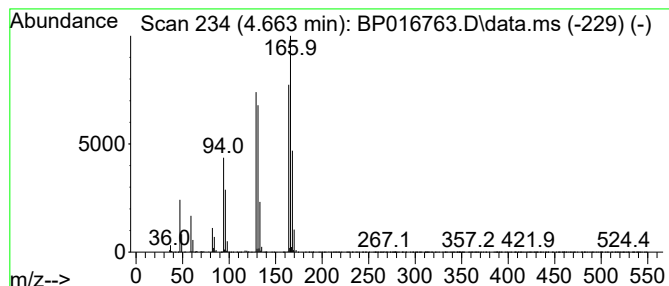
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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.
4.663	11.05 ng/ul	1246310	1,4-Dichlorobenzene-d4	8.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016763.D
Acq On : 26 Aug 2023 01:10
Operator : MA/JU
Sample : 04105-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.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...	4.663	11.1	ng/ul	1246310	1	8.039	2254920	20.0