

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
 Data File : BP016678.D
 Acq On : 21 Aug 2023 16:47
 Operator : MA/JU
 Sample : 04049-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8T7

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	5	10	16	rBV	726567	1119448	11.25%	1.032%
2	3.428	20	24	37	rVB	267216	403361	4.05%	0.372%
3	3.828	88	92	110	rBV	599404	936254	9.41%	0.863%
4	4.028	122	126	134	rVB	43849	71038	0.71%	0.065%
5	4.146	142	146	151	rVB	27593	39533	0.40%	0.036%
6	4.534	209	212	218	rVB7	11653	16279	0.16%	0.015%
7	4.675	229	236	251	rBV	2938762	4555296	45.77%	4.197%
8	5.087	302	306	310	rVB	9920	13572	0.14%	0.013%
9	6.728	578	585	593	rBV	42589	70453	0.71%	0.065%
10	6.987	624	629	633	rBV7	8474	13611	0.14%	0.013%
11	7.187	656	663	675	rBV	459119	709523	7.13%	0.654%
12	7.381	690	696	708	rVB	1376750	2143756	21.54%	1.975%
13	7.563	720	727	740	rBV	1325380	2101516	21.12%	1.936%
14	8.046	802	809	821	rBV	1725402	2741016	27.54%	2.526%
15	8.746	920	928	939	rBV	1151902	1908443	19.18%	1.759%
16	8.834	939	943	953	rVB	71744	110827	1.11%	0.102%
17	8.963	962	965	972	rVB6	6548	11101	0.11%	0.010%
18	9.246	1004	1013	1024	rBV	1623526	2721633	27.35%	2.508%
19	9.557	1061	1066	1072	rVB8	9877	17272	0.17%	0.016%
20	9.957	1125	1134	1147	rBV	1281249	2116387	21.27%	1.950%
21	10.481	1212	1223	1243	rBV	1819668	3156822	31.72%	2.909%
22	10.881	1282	1291	1306	rBV	2504601	4341407	43.62%	4.000%
23	11.034	1308	1317	1334	rBV	2033055	3439836	34.56%	3.170%
24	12.451	1551	1558	1565	rBV2	36111	57250	0.58%	0.053%
25	13.545	1736	1744	1752	rVB	29504	50298	0.51%	0.046%
26	13.951	1810	1813	1817	rBV5	6225	10193	0.10%	0.009%
27	14.110	1832	1840	1853	rBV	3798671	5145317	51.70%	4.741%
28	14.398	1882	1889	1908	rBV2	4205981	6154864	61.85%	5.671%
29	14.598	1919	1923	1933	rVB	48634	72661	0.73%	0.067%
30	14.698	1933	1940	1949	rBV	4092006	5913032	59.42%	5.449%
31	14.804	1954	1958	1965	rVB10	7655	15479	0.16%	0.014%
32	14.898	1968	1974	1996	rBV	290990	606739	6.10%	0.559%
33	15.128	2009	2013	2018	rVB8	10238	18938	0.19%	0.017%
34	15.504	2072	2077	2082	rBV9	6663	12416	0.12%	0.011%
35	15.692	2101	2109	2123	rBV	5634779	7770008	78.07%	7.160%
36	15.810	2123	2129	2145	rVV	1656630	2321963	23.33%	2.140%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Title : SVOA CALIBRATION

37	15.928	2145	2149	2161	rVB	30727	64434	0.65%	0.059%
38	16.410	2227	2231	2237	rBV	30040	44039	0.44%	0.041%
39	16.481	2239	2243	2248	rVB8	7500	13096	0.13%	0.012%
40	17.251	2371	2374	2378	rVB2	13264	17095	0.17%	0.016%
41	17.463	2404	2410	2421	rBV	4976276	7233398	72.68%	6.665%
42	17.563	2421	2427	2449	rVB2	6116509	8759406	88.02%	8.071%
43	18.298	2548	2552	2561	rBV3	100525	176925	1.78%	0.163%
44	19.369	2730	2734	2738	rBV2	81380	100864	1.01%	0.093%
45	19.433	2742	2745	2749	rVB	66039	92018	0.92%	0.085%
46	19.533	2759	2762	2768	rBV3	69850	95290	0.96%	0.088%
47	19.798	2801	2807	2814	rBV	7722877	9952042	100.00%	9.170%
48	21.557	3101	3106	3114	rBV	5112218	6993855	70.28%	6.444%
49	23.968	3508	3516	3532	rVB2	3701288	8068474	81.07%	7.435%
50	24.139	3538	3545	3557	rVB	2740529	6006485	60.35%	5.535%

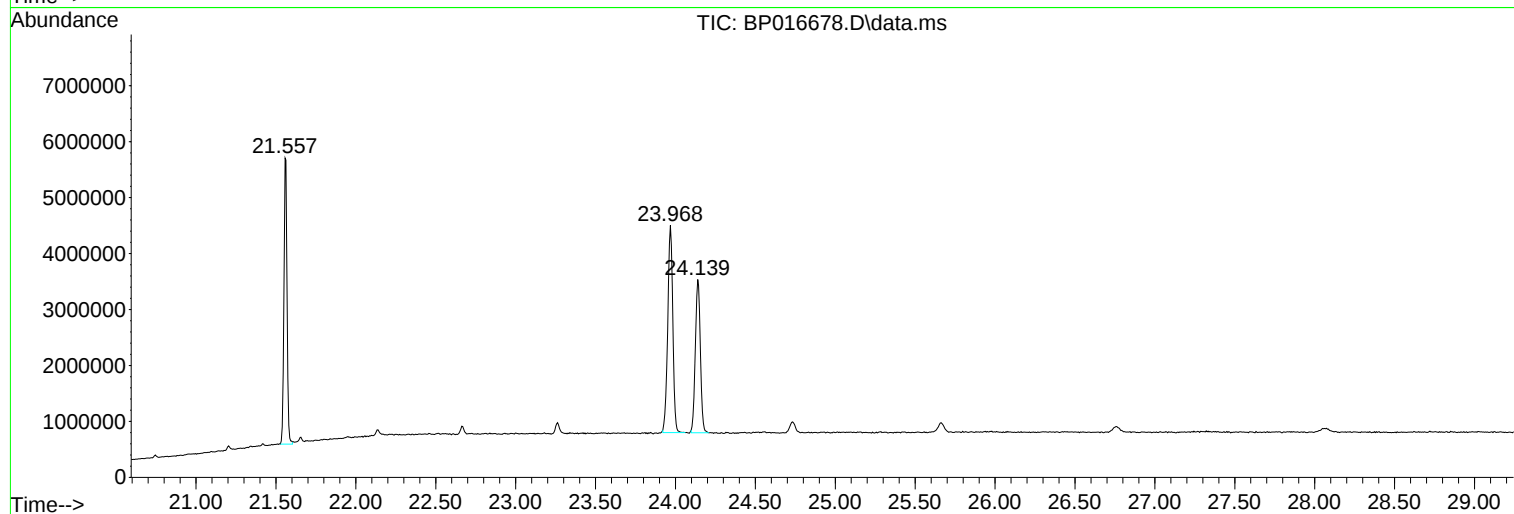
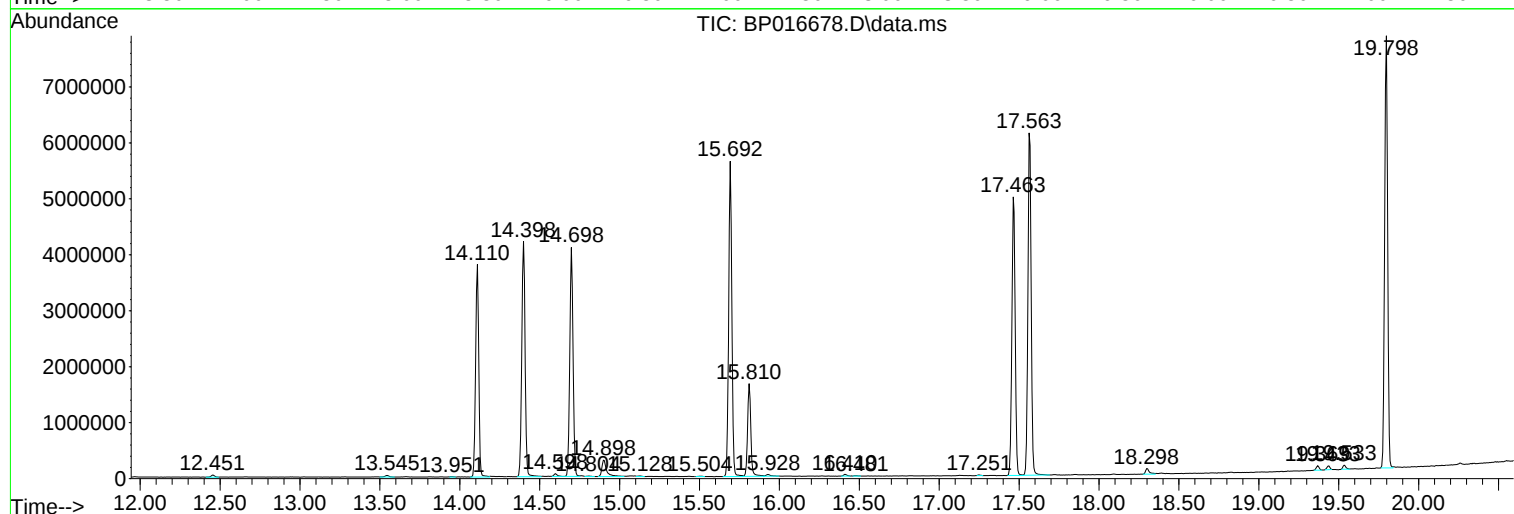
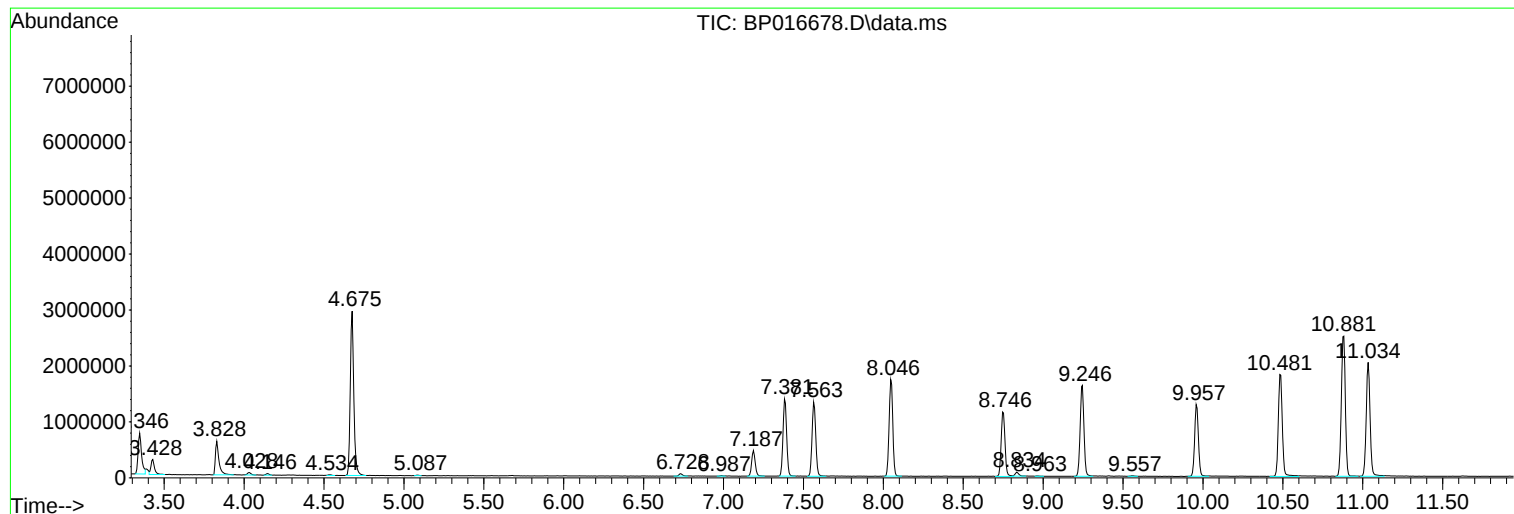
Sum of corrected areas: 108524963

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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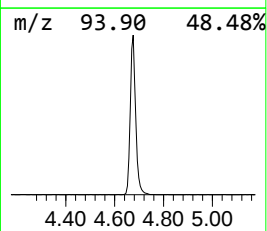
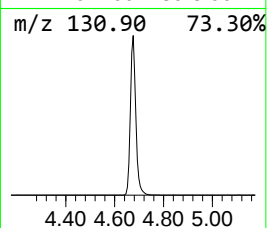
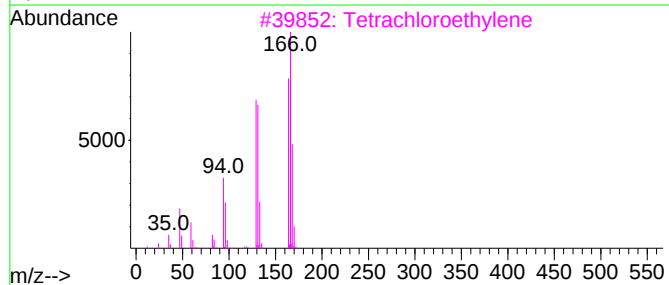
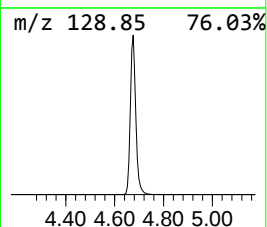
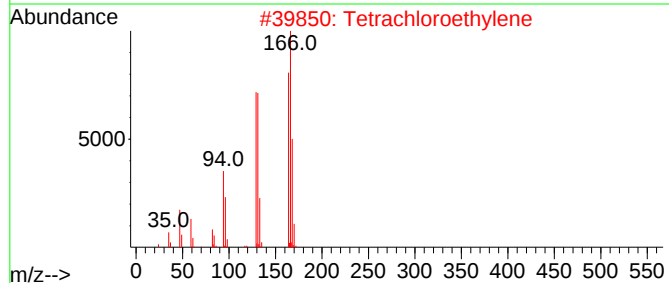
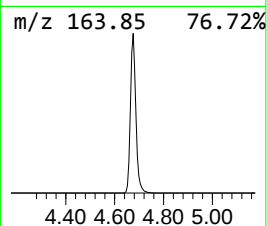
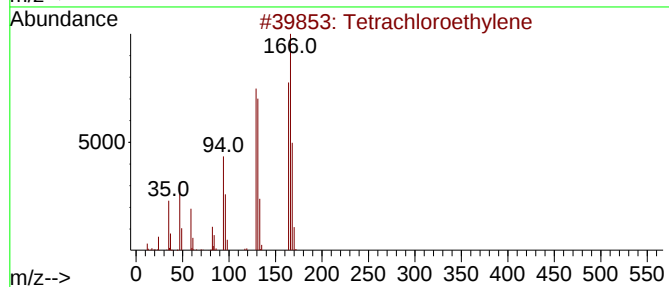
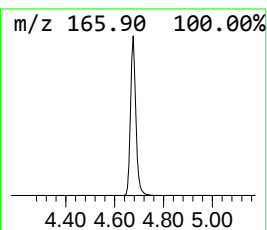
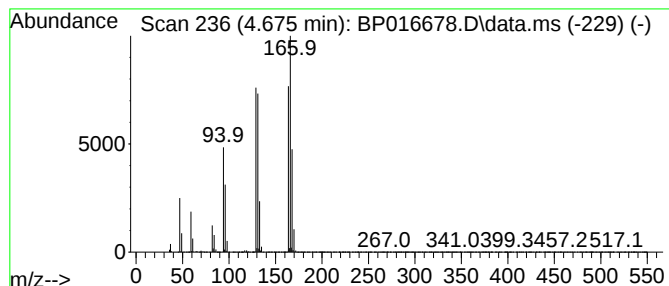
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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.
4.675	33.24 ng/ul	4555300	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	25



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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...	4.675	33.2	ng/ul	4555300	1	8.046	2741020	20.0