

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
 Data File : BP016674.D
 Acq On : 21 Aug 2023 14:30
 Operator : MA/JU
 Sample : 04049-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9K0

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: BP016674.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	4	10	35	rVB	14162518	24310093	100.00%	17.498%
2	3.828	88	92	109	rBV	651721	987602	4.06%	0.711%
3	4.034	122	127	132	rVB	52955	83979	0.35%	0.060%
4	4.146	142	146	153	rVB	26368	38512	0.16%	0.028%
5	4.675	229	236	248	rBV	1297914	1979173	8.14%	1.425%
6	5.434	360	365	372	rVB	15267	24333	0.10%	0.018%
7	7.187	656	663	675	rBV	522149	807744	3.32%	0.581%
8	7.387	690	697	708	rBV	1836829	2931356	12.06%	2.110%
9	7.563	720	727	739	rBV	1717544	2752927	11.32%	1.982%
10	8.046	802	809	819	rBV	1318705	2092669	8.61%	1.506%
11	8.751	922	929	939	rBV	1410127	2330060	9.58%	1.677%
12	8.834	939	943	949	rVB	107170	152666	0.63%	0.110%
13	9.246	1005	1013	1024	rBV	2276417	3738512	15.38%	2.691%
14	9.963	1126	1135	1146	rBV	1741864	2899573	11.93%	2.087%
15	10.487	1215	1224	1239	rBV	2423800	4167709	17.14%	3.000%
16	10.875	1279	1290	1302	rBV	1909604	3234433	13.30%	2.328%
17	11.034	1307	1317	1330	rBV	2392296	4010904	16.50%	2.887%
18	11.969	1471	1476	1482	rVB2	15730	26045	0.11%	0.019%
19	12.457	1552	1559	1567	rBV2	49119	86560	0.36%	0.062%
20	13.545	1738	1744	1749	rBV2	50841	81876	0.34%	0.059%
21	14.110	1833	1840	1853	rBV	4952395	6815952	28.04%	4.906%
22	14.398	1882	1889	1907	rBV	5745231	8291578	34.11%	5.968%
23	14.698	1931	1940	1946	rBV	2955536	4337868	17.84%	3.122%
24	14.763	1947	1951	1956	rVB	72966	103842	0.43%	0.075%
25	14.898	1968	1974	1990	rBV	371169	682553	2.81%	0.491%
26	15.228	2026	2030	2036	rVB3	16304	27965	0.12%	0.020%
27	15.692	2102	2109	2116	rBV	7230407	10269874	42.25%	7.392%
28	15.751	2116	2119	2123	rVV	56758	96796	0.40%	0.070%
29	15.810	2123	2129	2144	rVV	2355680	3217535	13.24%	2.316%
30	15.951	2146	2153	2165	rVB2	235074	424531	1.75%	0.306%
31	16.316	2211	2215	2219	rBV	30027	42956	0.18%	0.031%
32	17.463	2404	2410	2421	rBV	3800748	5270778	21.68%	3.794%
33	17.569	2421	2428	2444	rVV2	8002484	11713473	48.18%	8.431%
34	18.304	2548	2553	2563	rBV	221144	396388	1.63%	0.285%
35	19.369	2730	2734	2739	rBV2	106442	142797	0.59%	0.103%
36	19.433	2742	2745	2748	rVV	82044	94466	0.39%	0.068%

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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-BP081423.MA.M
Title : SVOA CALIBRATION

37	19.533	2758	2762	2773	rBV2	123179	205237	0.84%	0.148%
38	19.798	2801	2807	2819	rBV	9527730	12646050	52.02%	9.103%
39	21.557	3101	3106	3116	rBV2	3173431	4234135	17.42%	3.048%
40	23.968	3508	3516	3531	rVB2	4443134	9392772	38.64%	6.761%
41	24.139	3538	3545	3556	rVB	1727520	3785045	15.57%	2.724%

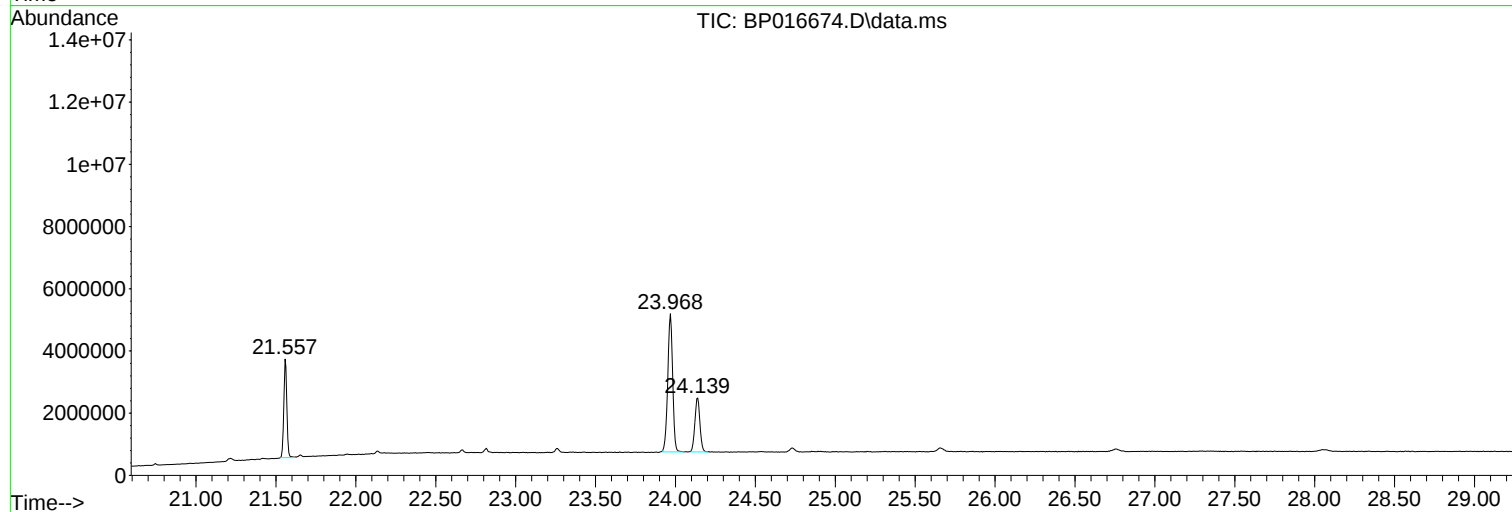
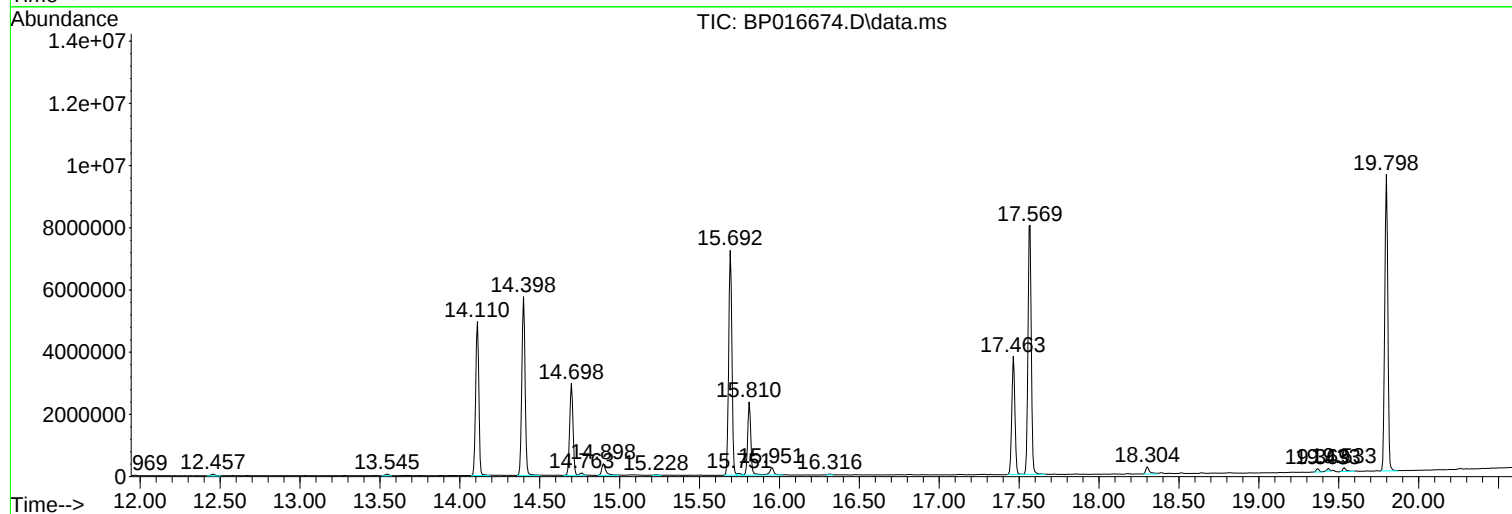
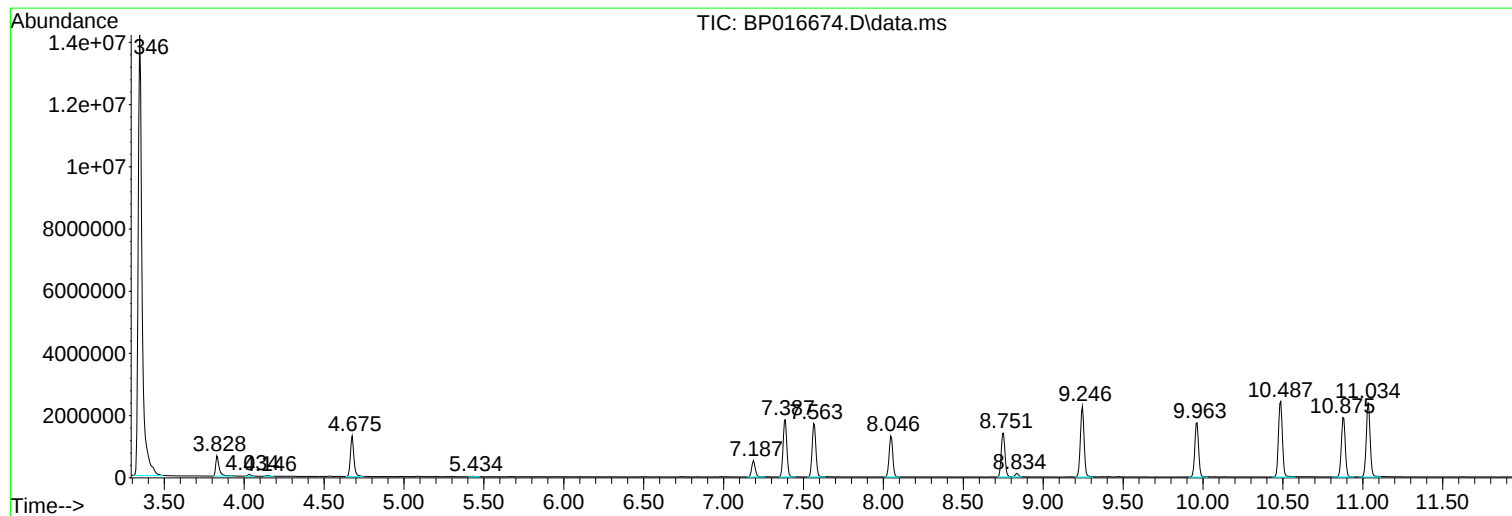
Sum of corrected areas: 138929317

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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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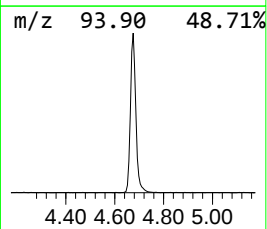
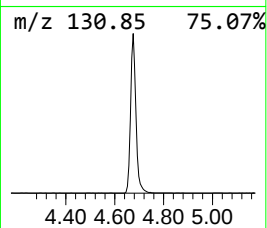
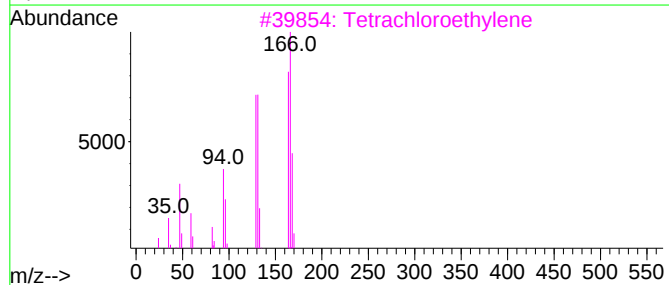
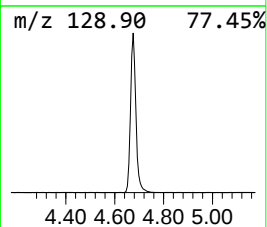
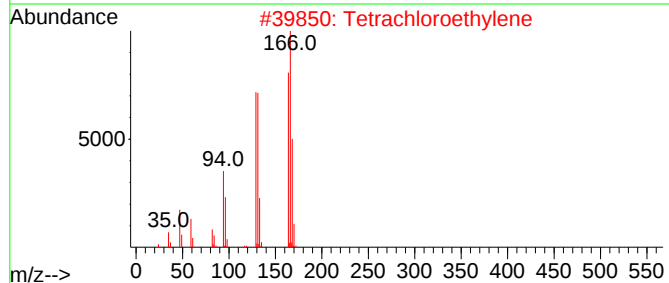
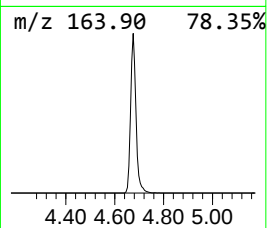
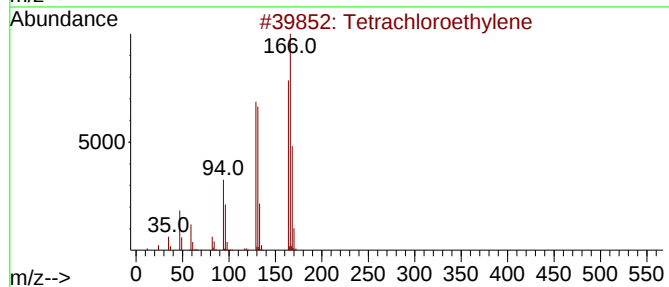
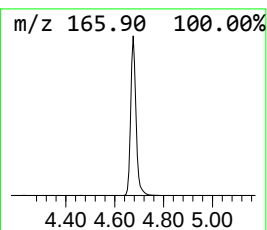
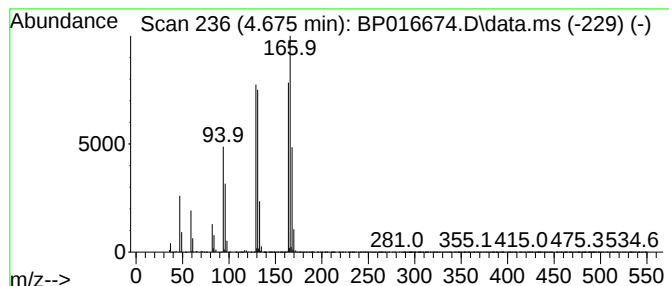
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.675	18.92 ng/ul	1979170	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	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
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...	4.675	18.9	ng/ul	1979170	1	8.046	2092670	20.0