

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090723\
 Data File : BP016988.D
 Acq On : 07 Sep 2023 15:14
 Operator : MA/JU
 Sample : 04123-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9G2

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: BP016988.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	3	7	16	rVB	95913	136004	1.42%	0.149%
2	3.764	77	81	99	rBV	597195	926369	9.66%	1.017%
3	3.964	109	115	122	rVB	46616	77948	0.81%	0.086%
4	4.075	131	134	139	rVB	21023	27993	0.29%	0.031%
5	4.470	197	201	210	rVB6	14341	28342	0.30%	0.031%
6	4.605	219	224	232	rBV	153206	227941	2.38%	0.250%
7	5.017	289	294	299	rBV	18554	28956	0.30%	0.032%
8	5.605	390	394	398	rVB3	9658	14323	0.15%	0.016%
9	6.922	613	618	622	rBV7	8333	14233	0.15%	0.016%
10	7.128	645	653	664	rBV	432595	695938	7.25%	0.764%
11	7.316	676	685	696	rBV	1451606	2247269	23.42%	2.467%
12	7.499	709	716	731	rBV	1421495	2189580	22.82%	2.403%
13	7.981	790	798	810	rBV	1267787	2030820	21.17%	2.229%
14	8.687	910	918	932	rBV	1194940	1912249	19.93%	2.099%
15	9.175	993	1001	1013	rBV	1709821	2784284	29.02%	3.056%
16	9.893	1115	1123	1136	rBV	1392128	2230251	23.25%	2.448%
17	10.416	1204	1212	1227	rBV	1982603	3204020	33.40%	3.517%
18	10.805	1269	1278	1290	rBV	1857540	3072693	32.03%	3.373%
19	10.969	1296	1306	1315	rBV	1390176	2360901	24.61%	2.591%
20	12.387	1541	1547	1555	rVB2	33048	57265	0.60%	0.063%
21	12.604	1576	1584	1587	rBV10	4806	9674	0.10%	0.011%
22	13.475	1727	1732	1737	rVB5	19253	38108	0.40%	0.042%
23	14.051	1823	1830	1843	rBV	3940897	5214181	54.35%	5.723%
24	14.334	1872	1878	1891	rBV	4147854	6155027	64.16%	6.756%
25	14.640	1923	1930	1938	rBV	2777325	4116874	42.91%	4.519%
26	14.851	1959	1966	1983	rBV	355875	613208	6.39%	0.673%
27	15.634	2092	2099	2106	rBV	5755484	7781583	81.11%	8.541%
28	15.692	2106	2109	2114	rVV6	17474	32565	0.34%	0.036%
29	15.757	2114	2120	2134	rVV	1877969	2450575	25.54%	2.690%
30	15.869	2135	2139	2145	rVB2	25433	42584	0.44%	0.047%
31	17.404	2394	2400	2410	rBV	3518354	4869686	50.76%	5.345%
32	17.504	2411	2417	2432	rVV	5972862	8649423	90.16%	9.494%
33	18.245	2539	2543	2551	rBV	87430	133188	1.39%	0.146%
34	19.316	2721	2725	2729	rBV	74155	93281	0.97%	0.102%
35	19.381	2733	2736	2743	rVB	66924	94265	0.98%	0.103%
36	19.481	2750	2753	2757	rBV	83981	94243	0.98%	0.103%

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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	19.745	2792	2798	2805	rBV	7661960	9593818	100.00%	10.530%
38	21.504	3092	3097	3106	rBV	3581582	4533189	47.25%	4.976%
39	23.880	3492	3501	3512	rVB2	3861547	8178815	85.25%	8.977%
40	24.045	3522	3529	3542	rVB	2001289	4144443	43.20%	4.549%

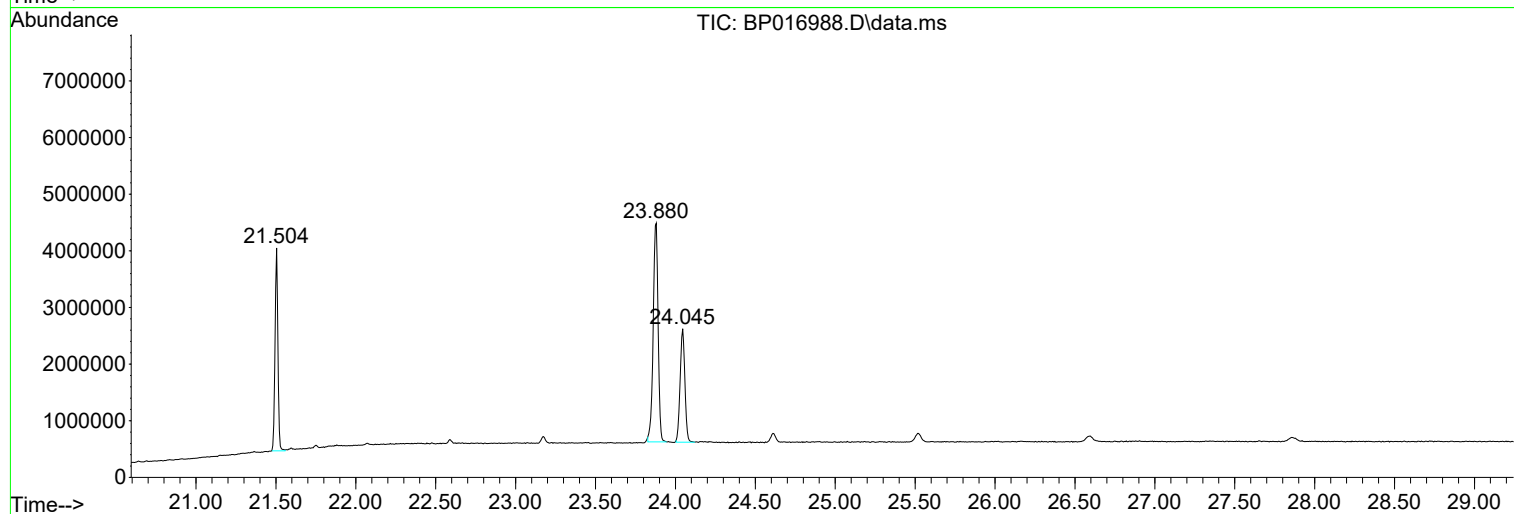
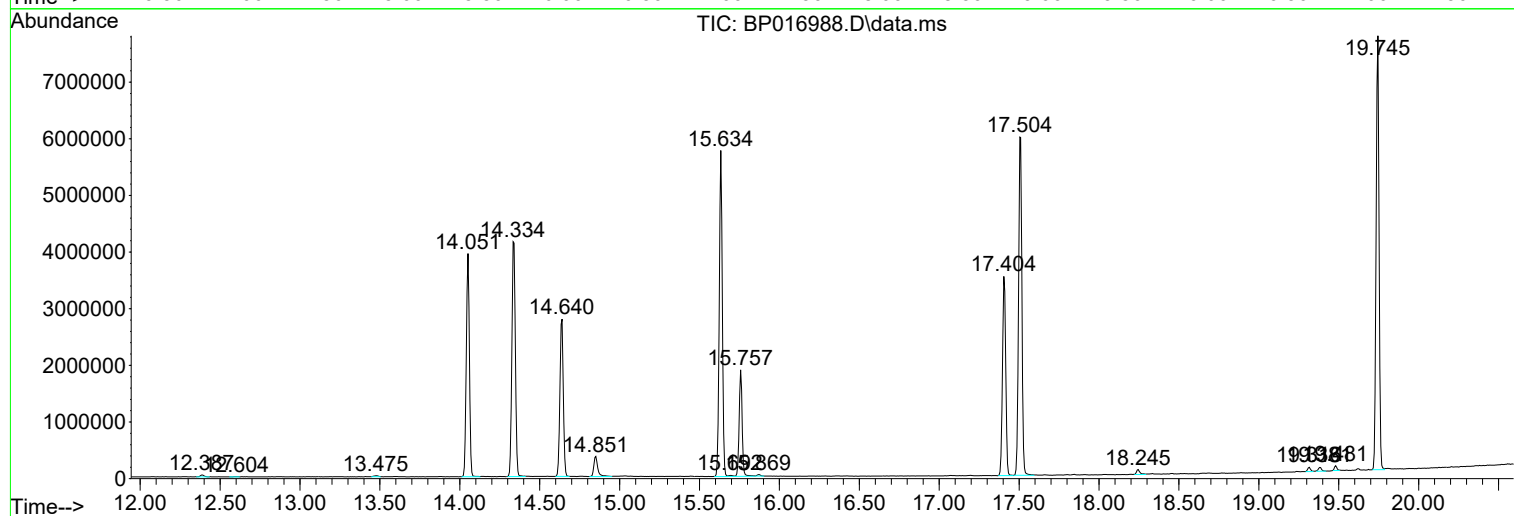
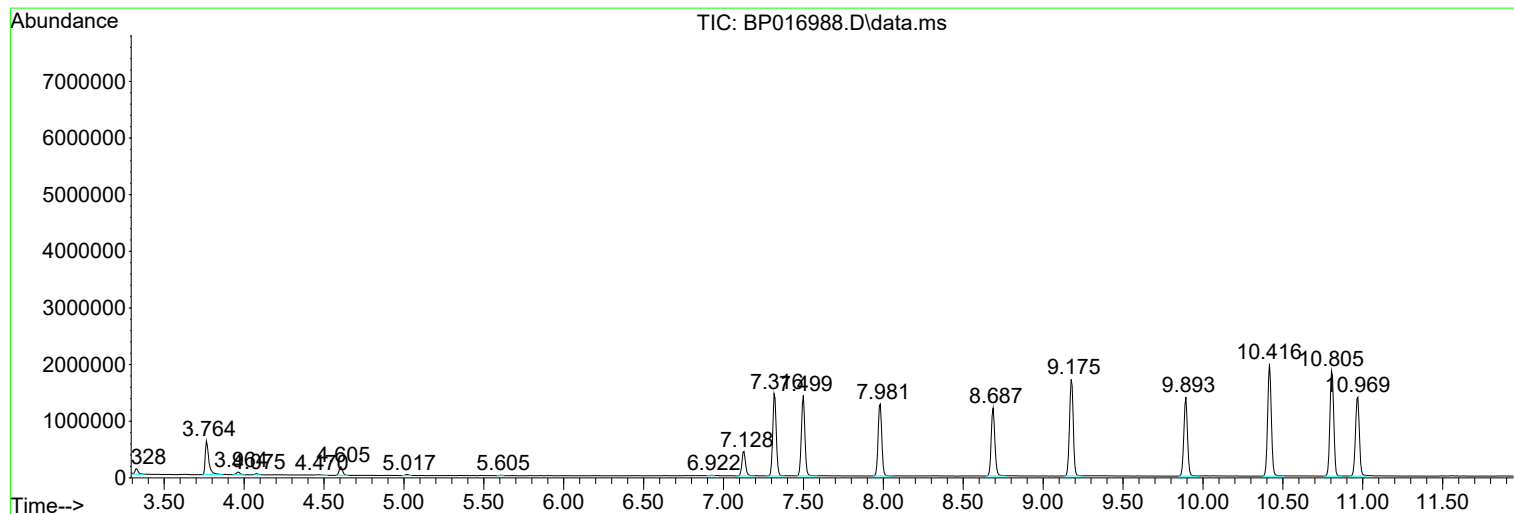
Sum of corrected areas: 91106109

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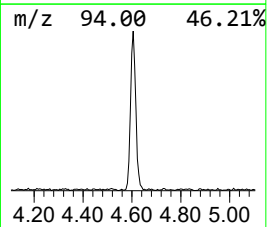
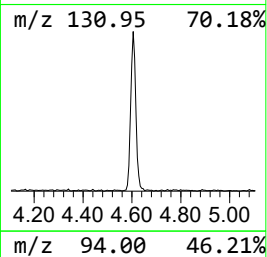
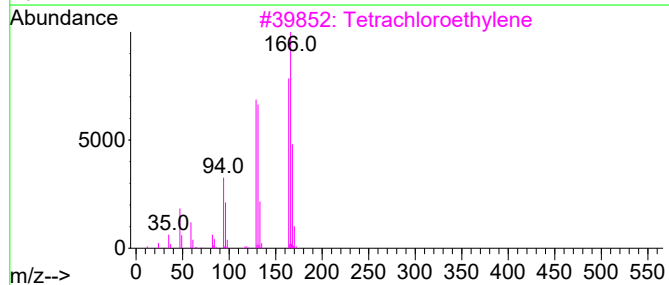
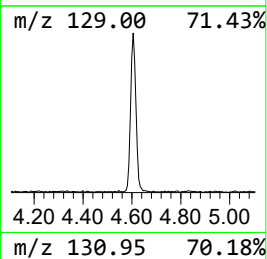
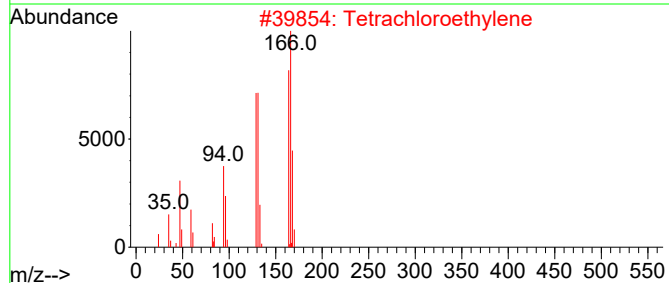
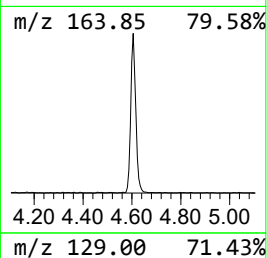
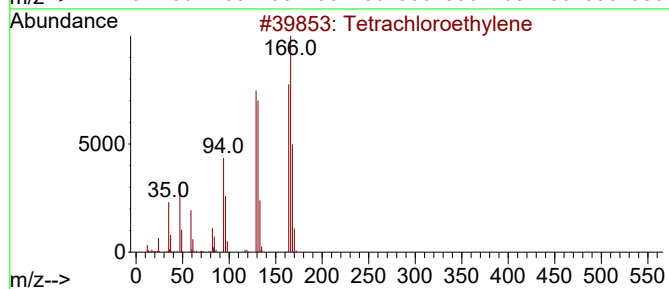
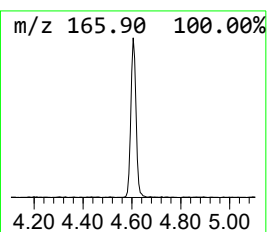
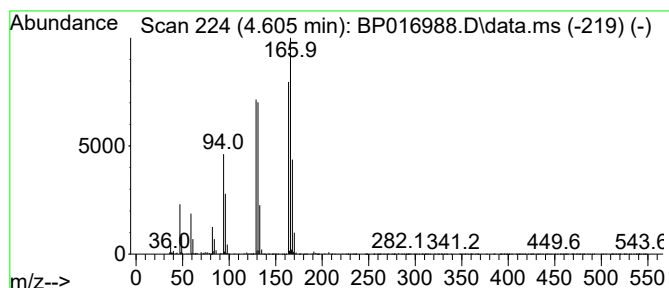
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.605	2.24 ng/ul	227941	1,4-Dichlorobenzene-d4	7.981

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	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			2-Chloro 5-chloromethylthiophene	166	C5H4Cl2S	023784-96-5	16



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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	2.2	ng/ul	227941	1	7.981	2030820	20.0