

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016774.D
 Acq On : 26 Aug 2023 07:58
 Operator : MA/JU
 Sample : 04105-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8X5

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: BP016774.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	13	16	25	rVB	91031	133985	1.14%	0.129%
2	3.822	87	91	108	rBV	402452	665506	5.68%	0.638%
3	4.022	120	125	132	rVB	47005	76014	0.65%	0.073%
4	4.134	141	144	149	rBV2	14383	21285	0.18%	0.020%
5	4.664	228	234	249	rBV	3262997	5082363	43.41%	4.876%
6	5.075	300	304	309	rBV	10700	15258	0.13%	0.015%
7	6.081	470	475	482	rVB3	10539	17984	0.15%	0.017%
8	6.969	622	626	636	rBV7	10773	20933	0.18%	0.020%
9	7.175	655	661	671	rBV	439668	687878	5.87%	0.660%
10	7.369	687	694	703	rBV	1579162	2418825	20.66%	2.321%
11	7.552	716	725	735	rBV	1470909	2349656	20.07%	2.254%
12	8.034	799	807	816	rBV	1104077	1738594	14.85%	1.668%
13	8.734	919	926	937	rBV	1214308	1985287	16.96%	1.905%
14	9.228	1003	1010	1025	rBV	1810423	3027532	25.86%	2.905%
15	9.452	1045	1048	1055	rVB6	7504	13804	0.12%	0.013%
16	9.946	1123	1132	1146	rBV	1460777	2383222	20.35%	2.286%
17	10.469	1214	1221	1238	rBV	2130078	3515111	30.02%	3.372%
18	10.863	1280	1288	1297	rBV	1644618	2686301	22.94%	2.577%
19	11.022	1307	1315	1330	rBV	1937559	3319246	28.35%	3.184%
20	12.440	1551	1556	1562	rVB	39389	64175	0.55%	0.062%
21	13.445	1722	1727	1730	rBV6	10276	16091	0.14%	0.015%
22	13.528	1735	1741	1748	rVV	32070	50842	0.43%	0.049%
23	13.651	1757	1762	1769	rVB7	7169	15774	0.13%	0.015%
24	14.098	1831	1838	1852	rBV	4130839	5714045	48.80%	5.482%
25	14.387	1880	1887	1902	rBV	4933491	7242150	61.85%	6.948%
26	14.687	1931	1938	1948	rBV	2520514	3628168	30.99%	3.481%
27	14.892	1966	1973	1986	rBV	263843	549790	4.70%	0.527%
28	15.681	2100	2107	2121	rBV	6324936	8980536	76.70%	8.616%
29	15.804	2122	2128	2143	rVV	1752344	2523023	21.55%	2.421%
30	15.916	2143	2147	2155	rVB	30373	56391	0.48%	0.054%
31	16.469	2237	2241	2246	rVB8	8481	12402	0.11%	0.012%
32	17.122	2348	2352	2354	rBV5	10936	14117	0.12%	0.014%
33	17.451	2402	2408	2419	rBV	3083291	4466285	38.14%	4.285%
34	17.557	2419	2426	2440	rVV	6998584	10024220	85.61%	9.617%
35	18.292	2547	2551	2558	rBV	113988	185003	1.58%	0.177%
36	19.357	2729	2732	2736	rBV2	89586	109158	0.93%	0.105%

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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-BP082423.MA.M
Title : SVOA CALIBRATION

37	19.428	2740	2744	2748	rVB	85943	112927	0.96%	0.108%
38	19.522	2757	2760	2769	rBV6	78917	139427	1.19%	0.134%
39	19.786	2799	2805	2815	rBV	9247007	11708817	100.00%	11.233%
40	21.551	3100	3105	3112	rBV	3444538	4577614	39.10%	4.392%
41	23.957	3506	3514	3528	rVB2	4583442	9904738	84.59%	9.502%
42	24.121	3536	3542	3553	rVB	1852086	3978547	33.98%	3.817%

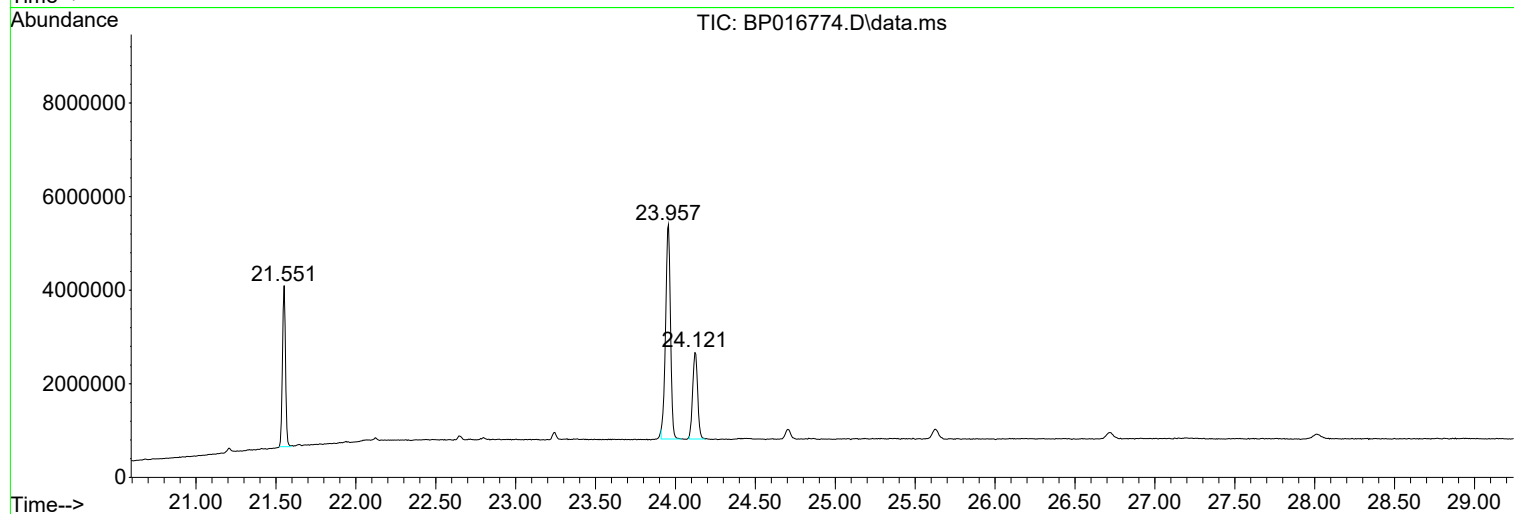
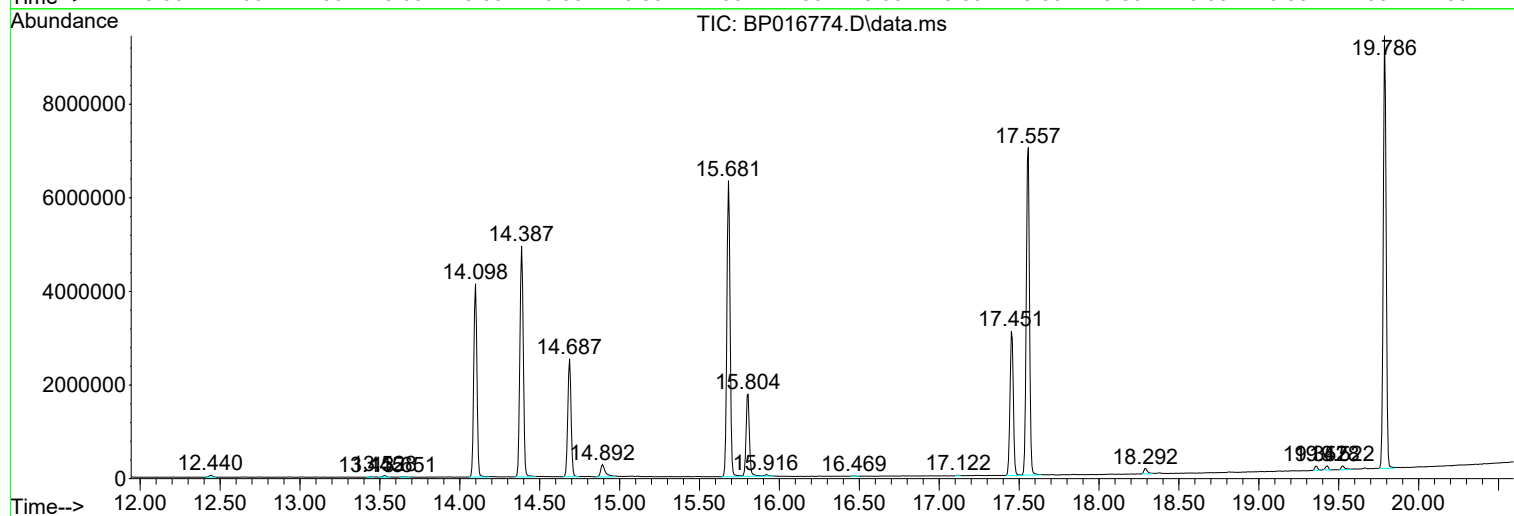
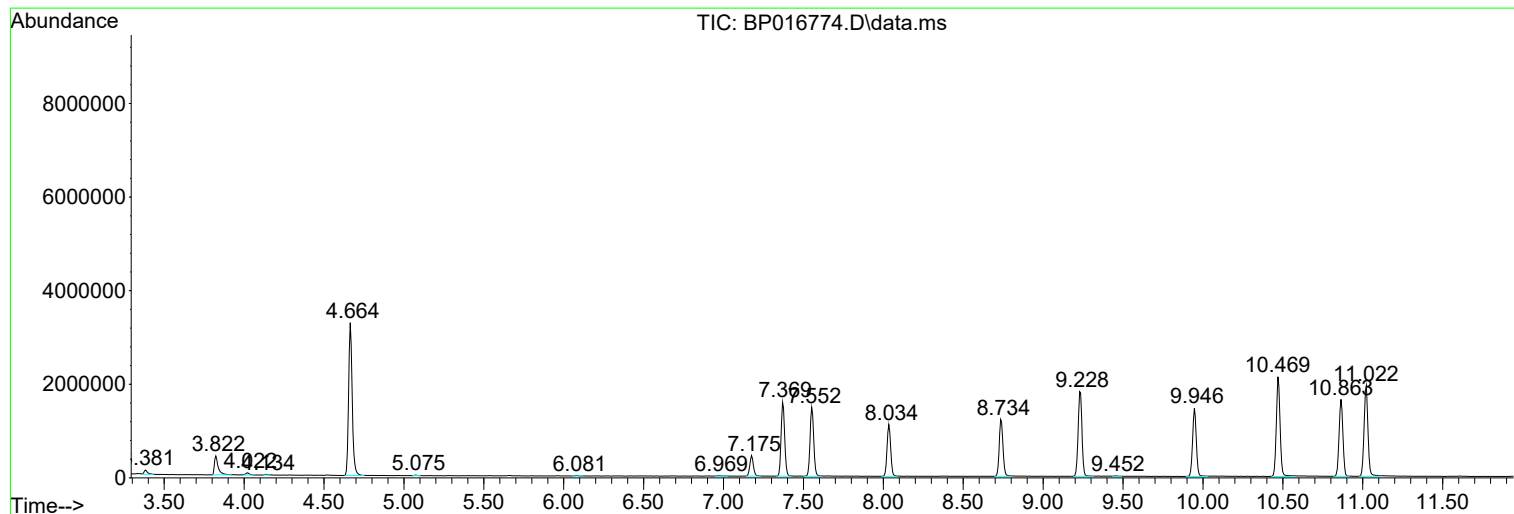
Sum of corrected areas: 104233024

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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



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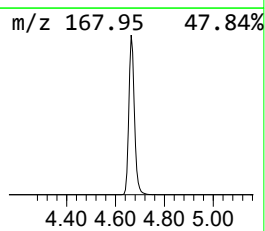
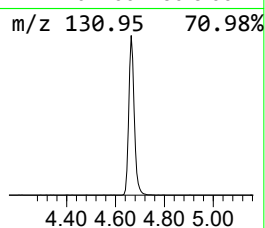
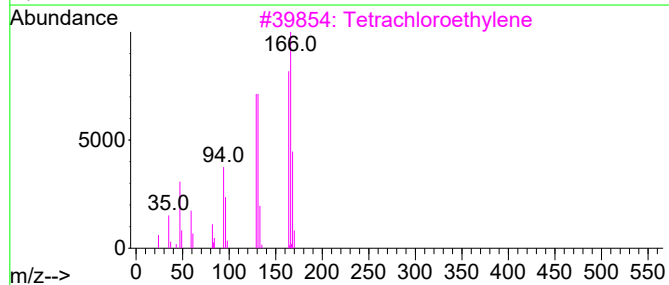
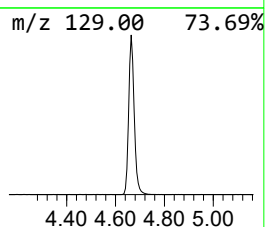
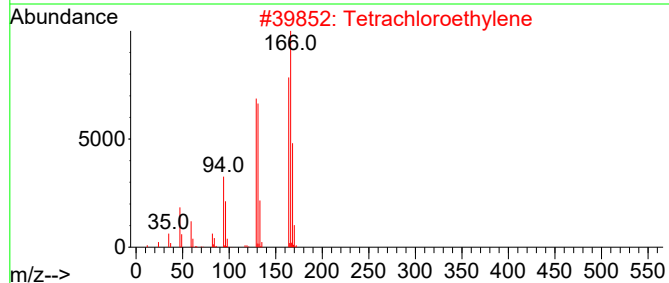
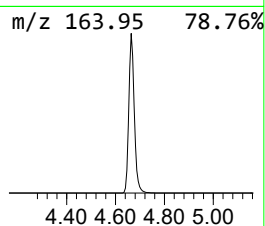
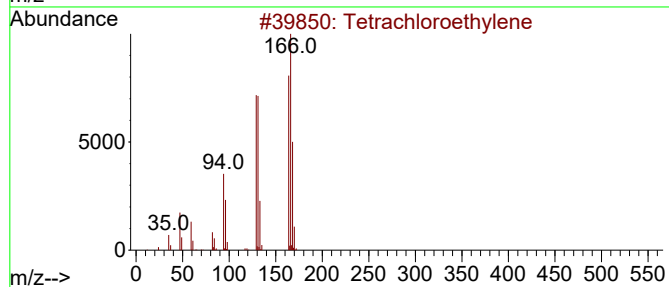
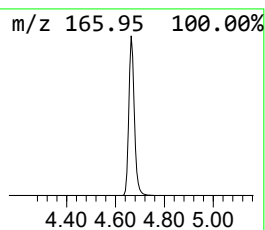
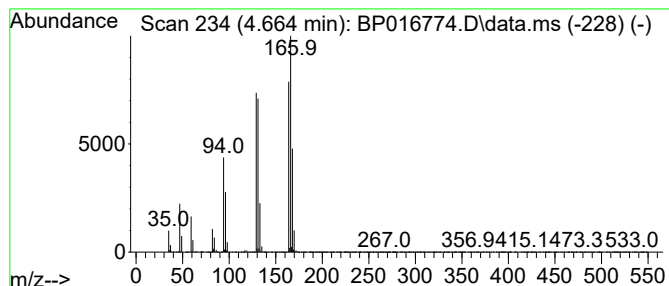
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.664	58.47 ng/ul	5082360	1,4-Dichlorobenzene-d4	8.034

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	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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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...	4.664	58.5	ng/ul	5082360	1	8.034	1738590	20.0