

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017469.D
 Acq On : 30 Sep 2023 05:14
 Operator : MA/JU
 Sample : 04571-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBK58

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017469.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	33	35	40	rVB	18842	20849	0.45%	0.047%
2	3.734	107	110	127	rBV	162455	265561	5.69%	0.596%
3	3.922	137	142	148	rBV	36170	47913	1.03%	0.107%
4	4.040	158	162	167	rBV2	11331	17871	0.38%	0.040%
5	4.187	183	187	194	rVB6	13863	21740	0.47%	0.049%
6	4.428	225	228	231	rVB4	8019	9512	0.20%	0.021%
7	4.564	245	251	257	rBV	99745	140380	3.01%	0.315%
8	4.975	318	321	326	rBV3	5879	7796	0.17%	0.017%
9	5.563	419	421	429	rVB4	7490	12256	0.26%	0.027%
10	6.346	549	554	560	rBV2	11677	19736	0.42%	0.044%
11	6.916	647	651	656	rVB6	5464	8678	0.19%	0.019%
12	7.105	677	683	695	rBV	145709	250695	5.37%	0.562%
13	7.287	708	714	724	rBV	613606	970879	20.80%	2.178%
14	7.469	738	745	754	rBV	592917	955350	20.47%	2.143%
15	7.757	789	794	800	rBV10	3267	8044	0.17%	0.018%
16	7.952	820	827	837	rBV	737990	1180039	25.29%	2.647%
17	8.669	943	949	959	rBV	426424	704168	15.09%	1.579%
18	9.157	1020	1032	1042	rBV	750724	1232332	26.41%	2.764%
19	9.352	1061	1065	1069	rVB3	9577	12695	0.27%	0.028%
20	9.875	1143	1154	1166	rBV	584727	981694	21.04%	2.202%
21	10.399	1235	1243	1260	rBV	797915	1425523	30.55%	3.197%
22	10.540	1265	1267	1271	rVV5	3660	6145	0.13%	0.014%
23	10.787	1300	1309	1320	rBV	994184	1635729	35.05%	3.669%
24	10.957	1328	1338	1357	rBV	719082	1254063	26.87%	2.813%
25	11.857	1487	1491	1495	rVB6	4433	6471	0.14%	0.015%
26	12.381	1574	1580	1585	rBV3	14136	24735	0.53%	0.055%
27	12.893	1664	1667	1672	rVB6	3845	5856	0.13%	0.013%
28	13.381	1746	1750	1754	rBV4	6469	9416	0.20%	0.021%
29	13.481	1761	1767	1772	rBV	24092	38453	0.82%	0.086%
30	13.598	1780	1787	1789	rBV7	3292	5102	0.11%	0.011%
31	14.057	1856	1865	1874	rBV	1623660	2166446	46.42%	4.859%
32	14.339	1905	1913	1925	rBV2	1865057	2698955	57.83%	6.054%
33	14.639	1957	1964	1971	rBV	1461663	2095221	44.90%	4.700%
34	14.887	2000	2006	2018	rBV2	56204	131772	2.82%	0.296%
35	15.034	2030	2031	2037	rVB6	3740	5113	0.11%	0.011%
36	15.092	2039	2041	2048	rVB8	2983	4792	0.10%	0.011%

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37	15.434	2094	2099	2102	rVV7	4636	7801	0.17%	0.017%
38	15.645	2127	2135	2144	rBV	2400085	3332325	71.41%	7.474%
39	15.786	2153	2159	2171	rBV	555775	787929	16.88%	1.767%
40	15.886	2171	2176	2180	rVB5	10204	15793	0.34%	0.035%
41	16.304	2243	2247	2251	rBV7	3233	5146	0.11%	0.012%
42	16.428	2264	2268	2274	rBV9	3255	5989	0.13%	0.013%
43	17.092	2374	2381	2386	rBV9	4758	12436	0.27%	0.028%
44	17.210	2396	2401	2407	rBV6	5487	11509	0.25%	0.026%
45	17.428	2432	2438	2447	rBV	1884066	2521478	54.03%	5.656%
46	17.528	2449	2455	2464	rBV	2520772	3633799	77.87%	8.151%
47	17.692	2480	2483	2486	rVB4	4323	4992	0.11%	0.011%
48	17.786	2494	2499	2500	rBV5	4555	6813	0.15%	0.015%
49	18.045	2541	2543	2544	rBV2	6969	5867	0.13%	0.013%
50	18.275	2577	2582	2588	rBV	93155	143064	3.07%	0.321%
51	19.351	2761	2765	2768	rBV	32259	37738	0.81%	0.085%
52	19.416	2774	2776	2783	rVB2	29833	34911	0.75%	0.078%
53	19.516	2789	2793	2798	rBV4	52853	75718	1.62%	0.170%
54	19.780	2832	2838	2851	rBV	3541133	4443433	95.22%	9.967%
55	21.216	3079	3082	3087	rVB3	71911	98338	2.11%	0.221%
56	21.557	3135	3140	3146	rBV	2442974	3047215	65.30%	6.835%
57	23.957	3541	3548	3562	rVB2	2247843	4666706	100.00%	10.467%
58	24.127	3570	3577	3587	rVB	1543514	3301859	70.75%	7.406%

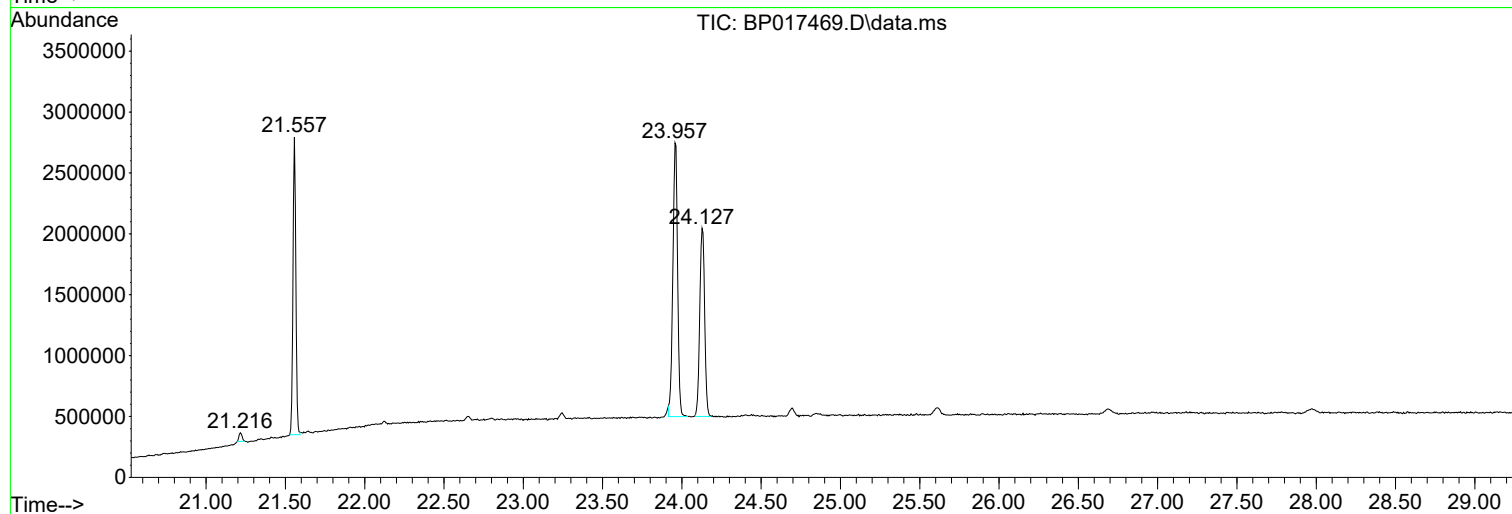
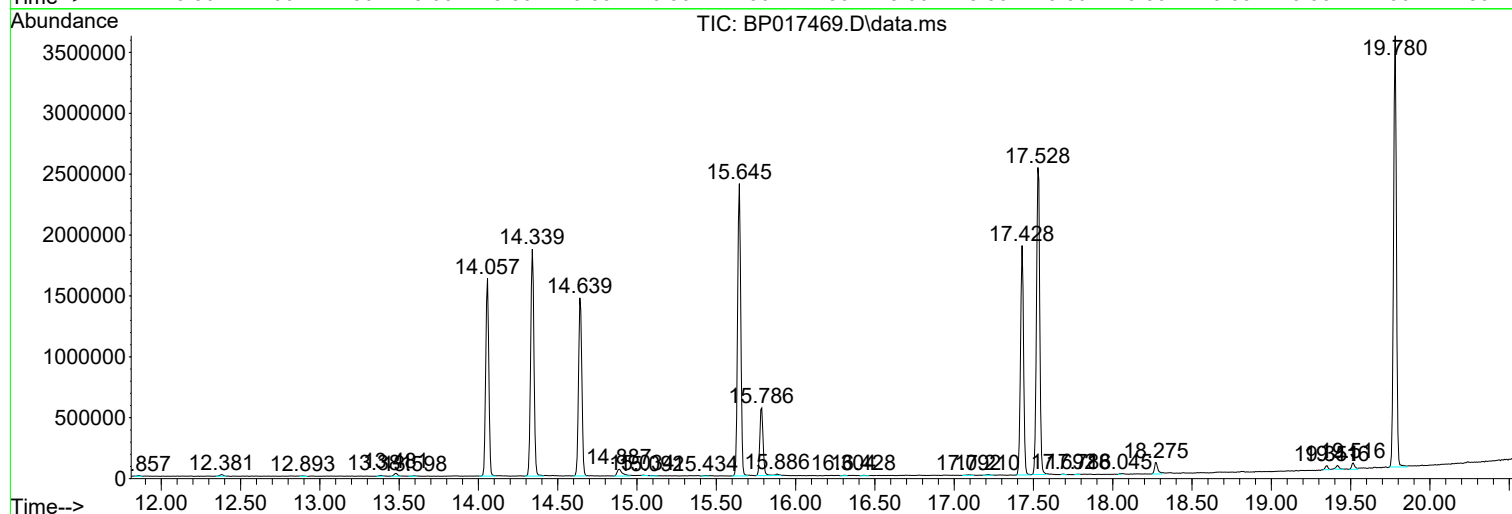
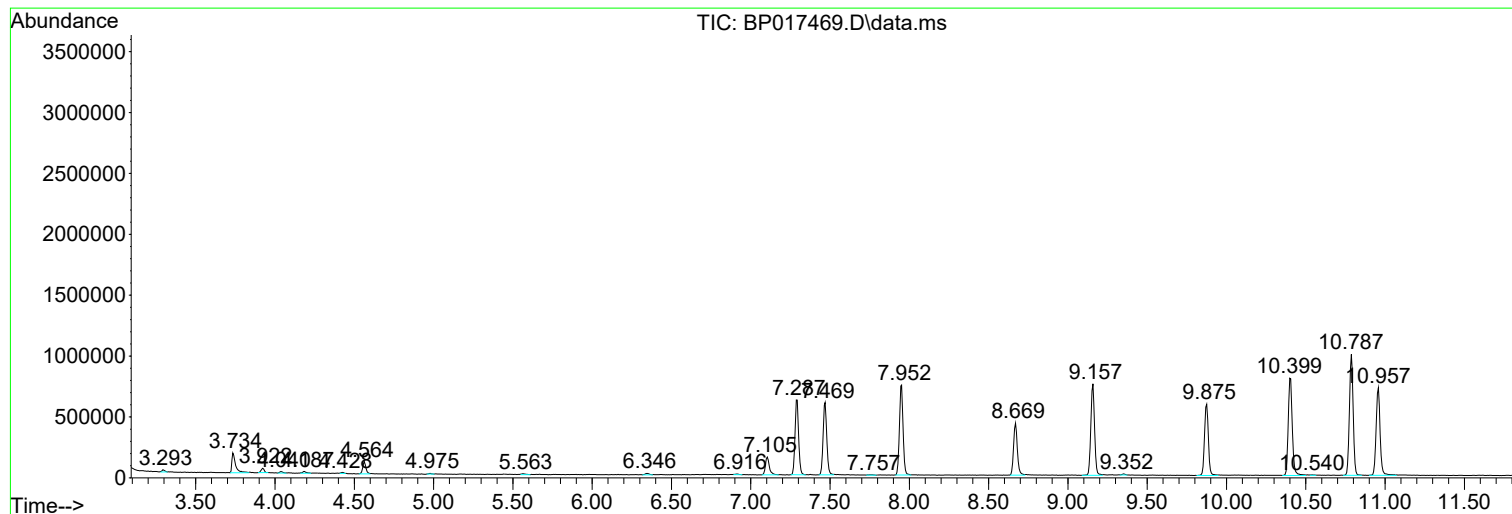
Sum of corrected areas: 44582839

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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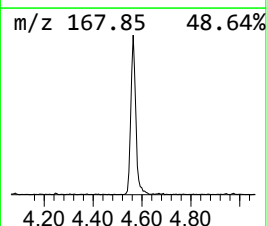
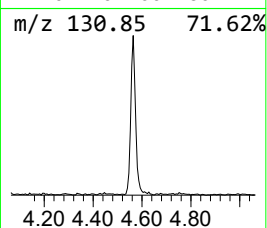
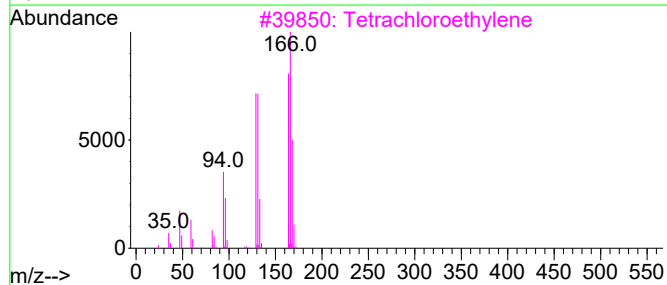
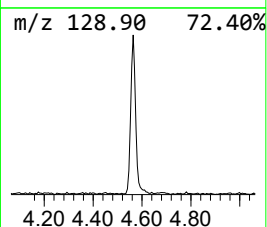
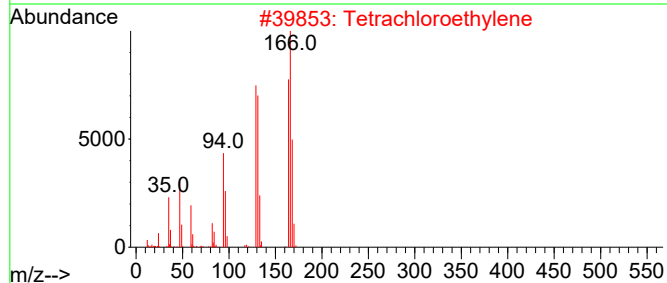
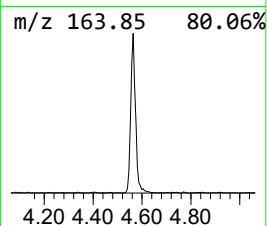
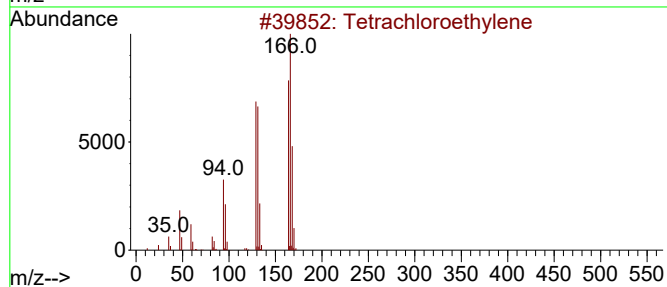
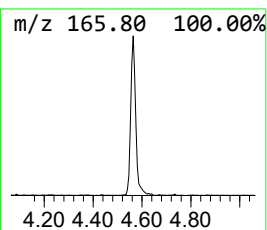
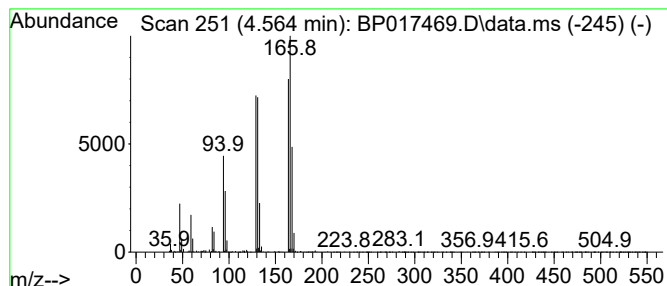
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.564	2.38 ng/ul	140380	1,4-Dichlorobenzene-d4	7.952

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	25



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.564	2.4	ng/ul	140380	1	7.952	1180040	20.0