

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036365.D
 Acq On : 22 Aug 2022 14:25
 Operator : CG/JU
 Sample : N4251-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN68

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036365.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	10	14	18	rBV	145083	186304	3.53%	0.355%
2	3.205	18	20	25	rVB	64257	69524	1.32%	0.132%
3	3.634	91	93	107	rBV	277362	462824	8.76%	0.882%
4	3.857	125	131	135	rVB	31248	47788	0.90%	0.091%
5	3.952	143	147	152	rVB	23662	32062	0.61%	0.061%
6	4.340	210	213	219	rVV7	4355	6011	0.11%	0.011%
7	4.399	219	223	226	rVB2	9845	12495	0.24%	0.024%
8	4.481	231	237	248	rVB	606269	842118	15.95%	1.605%
9	6.975	655	661	675	rBV	171377	315861	5.98%	0.602%
10	7.134	681	688	700	rBV	904752	1428011	27.04%	2.721%
11	7.322	714	720	730	rBV	742924	1224167	23.18%	2.333%
12	7.792	793	800	811	rBV	1029119	1599486	30.29%	3.048%
13	8.516	915	923	937	rBV	523658	914149	17.31%	1.742%
14	8.628	940	942	949	rVB8	3087	5738	0.11%	0.011%
15	8.963	991	999	1015	rBV	992285	1663100	31.49%	3.169%
16	9.345	1061	1064	1070	rVB4	4769	6894	0.13%	0.013%
17	9.681	1114	1121	1132	rBV	663968	1136936	21.53%	2.167%
18	10.222	1205	1213	1234	rBV	870926	1619134	30.66%	3.086%
19	10.592	1268	1276	1288	rBV	1404004	2290395	43.37%	4.365%
20	10.745	1295	1302	1329	rBV	868824	1700159	32.19%	3.240%
21	11.845	1485	1489	1494	rBV7	3852	7174	0.14%	0.014%
22	12.198	1544	1549	1557	rBV3	13804	32694	0.62%	0.062%
23	13.075	1697	1698	1705	rVB6	4739	6803	0.13%	0.013%
24	13.339	1738	1743	1747	rVB5	8699	13485	0.26%	0.026%
25	13.410	1752	1755	1758	rBV3	4357	5561	0.11%	0.011%
26	13.857	1820	1831	1844	rBV	1780503	2499208	47.33%	4.763%
27	14.127	1868	1877	1891	rBV	2206964	3219742	60.97%	6.136%
28	14.433	1923	1929	1945	rBV	1763378	2585654	48.96%	4.928%
29	14.692	1966	1973	1980	rBV3	34258	93807	1.78%	0.179%
30	15.227	2061	2064	2067	rBV4	3756	5520	0.10%	0.011%
31	15.427	2091	2098	2109	rBV	2937137	4080093	77.26%	7.776%
32	15.563	2115	2121	2136	rBV	566670	899953	17.04%	1.715%
33	15.668	2136	2139	2146	rVB7	18683	27619	0.52%	0.053%
34	16.151	2216	2221	2225	rVB7	3847	7780	0.15%	0.015%
35	16.215	2225	2232	2233	rBV6	5648	8298	0.16%	0.016%
36	16.857	2338	2341	2344	rBV4	4851	5823	0.11%	0.011%

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Max Peaks: 100

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37	17.115	2382	2385	2389	rBV5	5732	7946	0.15%	0.015%
38	17.180	2390	2396	2406	rBV	1873285	2555865	48.40%	4.871%
39	17.280	2406	2413	2427	rVV	3248248	4670498	88.44%	8.901%
40	17.851	2506	2510	2515	rBV3	22137	33656	0.64%	0.064%
41	18.080	2545	2549	2556	rBV3	35081	63559	1.20%	0.121%
42	18.157	2558	2562	2566	rVB3	5497	9722	0.18%	0.019%
43	19.139	2725	2729	2737	rBV3	32329	46341	0.88%	0.088%
44	19.209	2737	2741	2746	rBV	36214	52596	1.00%	0.100%
45	19.368	2764	2768	2771	rBV3	17642	26424	0.50%	0.050%
46	19.574	2797	2803	2814	rBV	3823302	5047229	95.58%	9.619%
47	20.574	2970	2973	2977	rBV	68372	75044	1.42%	0.143%
48	21.086	3057	3060	3067	rBV6	49958	82862	1.57%	0.158%
49	21.280	3091	3093	3096	rVB	61031	54114	1.02%	0.103%
50	21.362	3102	3107	3117	rBV	1964610	2617872	49.57%	4.989%
51	23.539	3471	3477	3489	rVB2	2776537	5280844	100.00%	10.064%
52	23.691	3497	3503	3516	rVB2	1425268	2785123	52.74%	5.308%

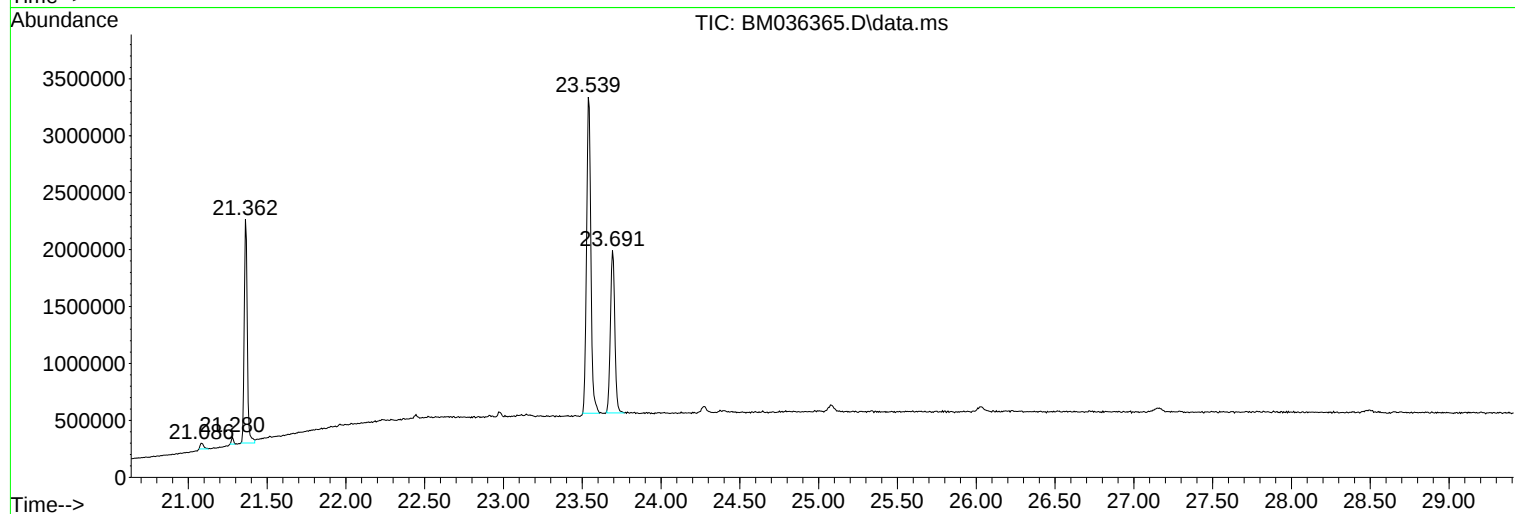
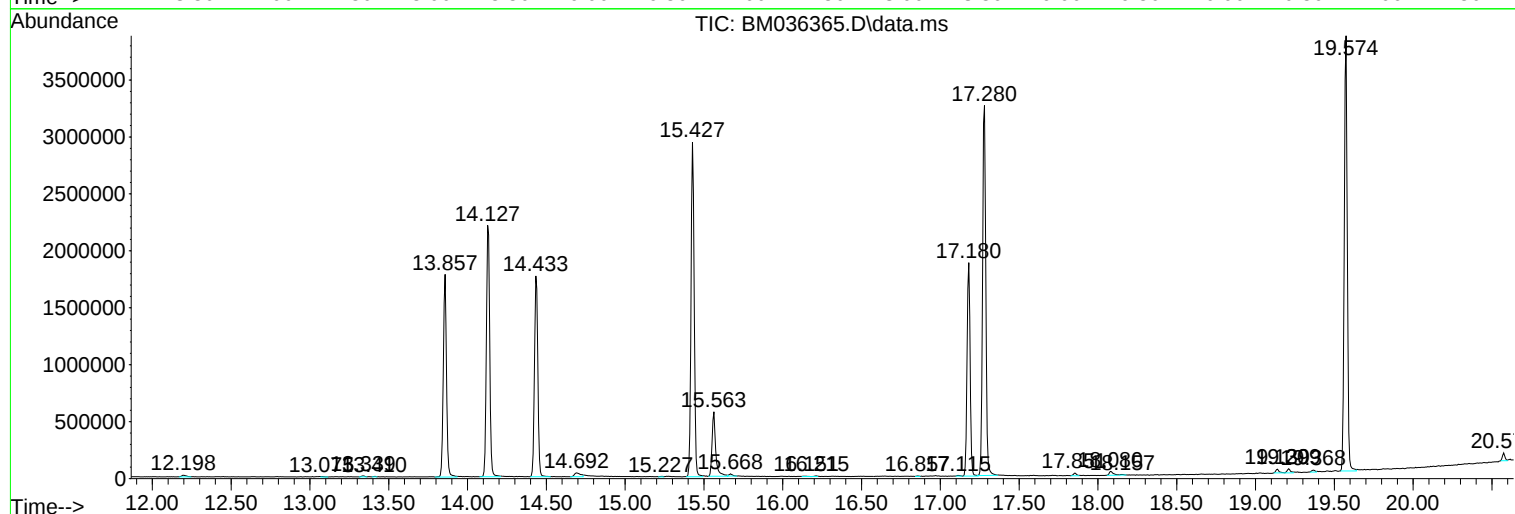
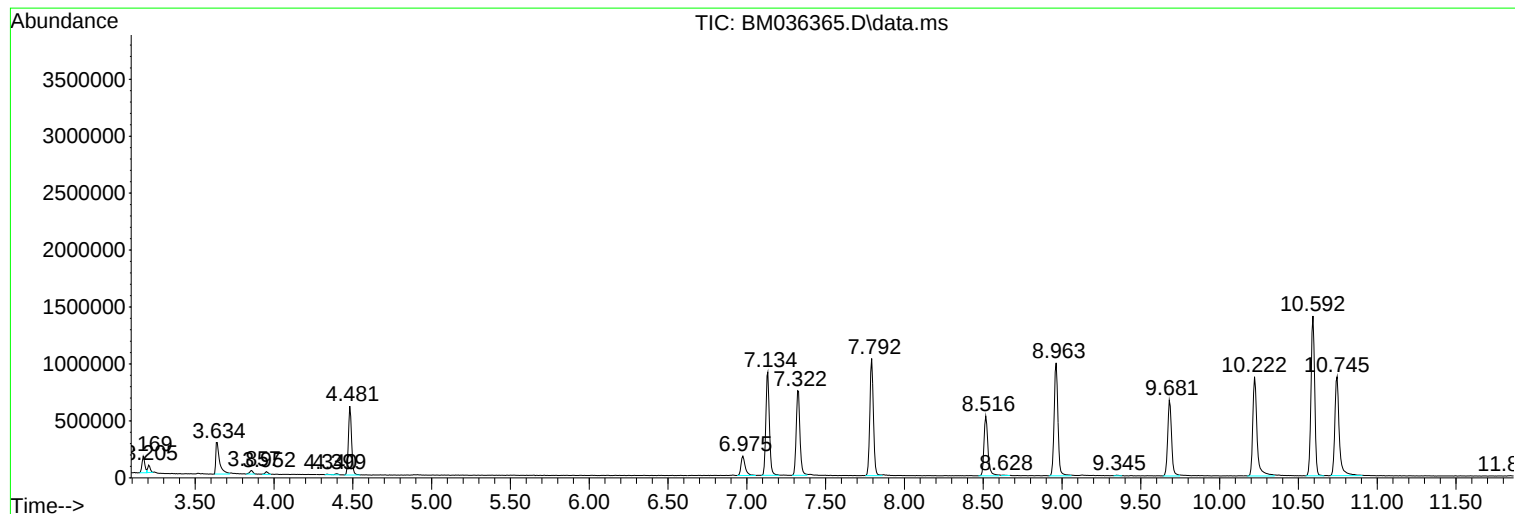
Sum of corrected areas: 52472065

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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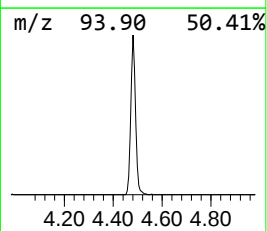
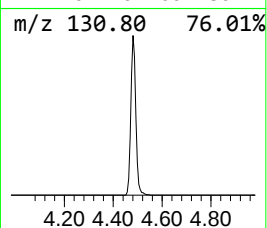
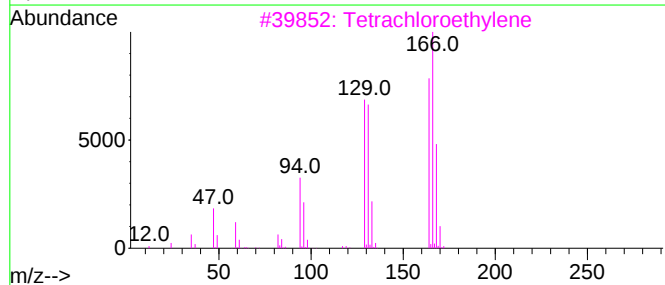
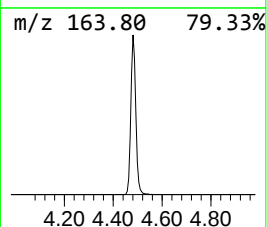
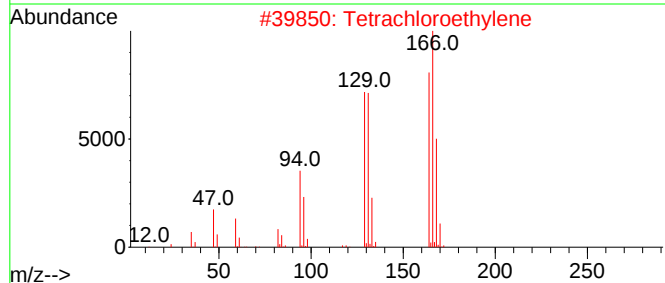
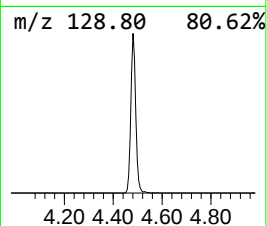
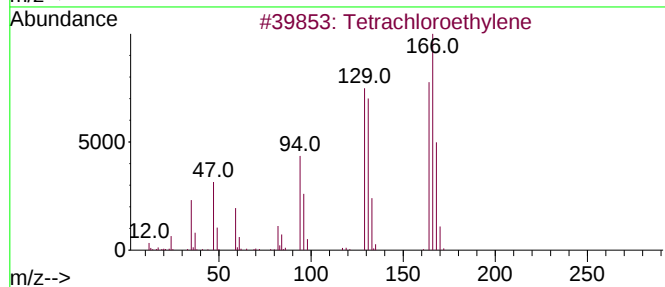
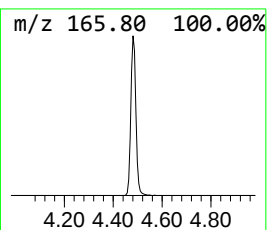
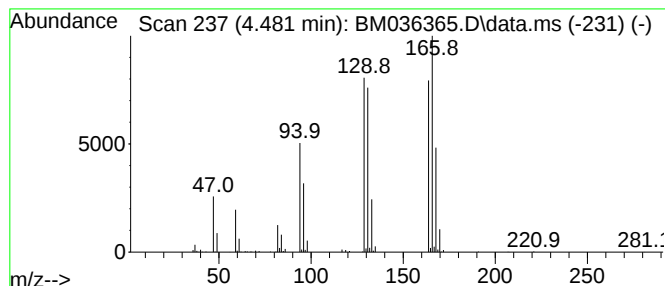
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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.
4.481	10.53 ng/ul	842118	1,4-Dichlorobenzene-d4	7.792

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			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	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...	4.481	10.5	ng/u1	842118	1	7.792	1599490	20.0