

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036372.D
 Acq On : 22 Aug 2022 18:42
 Operator : CG/JU
 Sample : N4251-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN60

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: BM036372.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	263712	335181	7.30%	0.633%
2	3.205	18	20	23	rVV	77285	87473	1.91%	0.165%
3	3.240	23	26	37	rVB	60750	86981	1.90%	0.164%
4	3.487	64	68	71	rVB2	12677	15216	0.33%	0.029%
5	3.669	96	99	109	rBV4	17460	37897	0.83%	0.072%
6	3.858	125	131	135	rBV	31621	51793	1.13%	0.098%
7	3.952	143	147	156	rVB	25434	36202	0.79%	0.068%
8	4.340	209	213	218	rVB7	4712	8599	0.19%	0.016%
9	4.399	218	223	229	rVB2	10830	18204	0.40%	0.034%
10	4.481	231	237	253	rVB	2247840	3122423	68.04%	5.894%
11	6.910	647	650	655	rVB4	5985	7744	0.17%	0.015%
12	6.975	655	661	673	rBV	187824	338693	7.38%	0.639%
13	7.134	681	688	701	rBV	905719	1412498	30.78%	2.666%
14	7.328	714	721	732	rBV	753178	1244252	27.11%	2.349%
15	7.528	752	755	761	rVB7	5843	8464	0.18%	0.016%
16	7.793	793	800	810	rBV	901021	1419720	30.94%	2.680%
17	7.863	810	812	817	rVB4	8241	12442	0.27%	0.023%
18	8.516	917	923	935	rBV	569977	980880	21.37%	1.852%
19	8.963	991	999	1012	rBV	1010974	1677131	36.55%	3.166%
20	9.140	1022	1029	1030	rBV5	4472	8130	0.18%	0.015%
21	9.351	1061	1065	1069	rVB5	4577	7869	0.17%	0.015%
22	9.681	1112	1121	1136	rBV	708984	1235599	26.93%	2.332%
23	10.222	1206	1213	1232	rBV	943477	1741775	37.96%	3.288%
24	10.592	1269	1276	1285	rBV	1325770	2135678	46.54%	4.032%
25	10.657	1285	1287	1293	rVB6	4073	5624	0.12%	0.011%
26	10.745	1295	1302	1328	rBV	796419	1575019	34.32%	2.973%
27	11.292	1389	1395	1398	rBV7	3544	6126	0.13%	0.012%
28	12.204	1544	1550	1555	rBV3	14901	28105	0.61%	0.053%
29	13.075	1696	1698	1702	rVB4	3442	4616	0.10%	0.009%
30	13.333	1739	1742	1749	rVB6	4093	5416	0.12%	0.010%
31	13.416	1752	1756	1760	rVB5	3678	4922	0.11%	0.009%
32	13.857	1825	1831	1845	rBV	2028961	2754579	60.03%	5.200%
33	14.133	1871	1878	1889	rBV	2417815	3441938	75.00%	6.497%
34	14.439	1922	1930	1942	rBV	1789852	2557449	55.73%	4.828%
35	14.663	1963	1968	1971	rBV2	62919	110331	2.40%	0.208%
36	14.851	1997	2000	2003	rVB5	3749	5373	0.12%	0.010%

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37	15.233	2060	2065	2069	rBV	10552	14350	0.31%	0.027%
38	15.280	2069	2073	2076	rVB5	3758	5024	0.11%	0.009%
39	15.427	2089	2098	2109	rBV	3024183	4254027	92.70%	8.030%
40	15.563	2115	2121	2133	rBV	645141	988292	21.54%	1.866%
41	15.663	2134	2138	2145	rVB5	22167	47583	1.04%	0.090%
42	16.310	2242	2248	2249	rBV6	4154	4705	0.10%	0.009%
43	16.651	2301	2306	2312	rBV8	6267	11752	0.26%	0.022%
44	16.974	2357	2361	2366	rVB5	4154	7875	0.17%	0.015%
45	17.115	2381	2385	2388	rBV6	4888	6740	0.15%	0.013%
46	17.180	2390	2396	2406	rBV	1878164	2458794	53.58%	4.641%
47	17.280	2406	2413	2424	rBV	3282831	4516424	98.42%	8.526%
48	17.715	2483	2487	2488	rBV5	5364	7236	0.16%	0.014%
49	17.733	2488	2490	2493	rVB4	5116	5208	0.11%	0.010%
50	17.851	2506	2510	2517	rBV9	12506	20281	0.44%	0.038%
51	18.080	2545	2549	2557	rBV2	56435	95544	2.08%	0.180%
52	18.392	2599	2602	2605	rBV5	5100	5994	0.13%	0.011%
53	19.139	2725	2729	2733	rBV2	32753	43725	0.95%	0.083%
54	19.209	2737	2741	2745	rBV	32480	43910	0.96%	0.083%
55	19.362	2763	2767	2773	rBV5	34027	56095	1.22%	0.106%
56	19.504	2789	2791	2795	rBV3	9645	10526	0.23%	0.020%
57	19.574	2797	2803	2814	rBV	3608538	4589035	100.00%	8.663%
58	20.574	2970	2973	2977	rBV	67292	70763	1.54%	0.134%
59	21.362	3102	3107	3116	rBV	1815955	2315312	50.45%	4.371%
60	23.539	3471	3477	3490	rVB2	2367474	4476590	97.55%	8.450%
61	23.692	3497	3503	3515	rVB	1215313	2388458	52.05%	4.509%

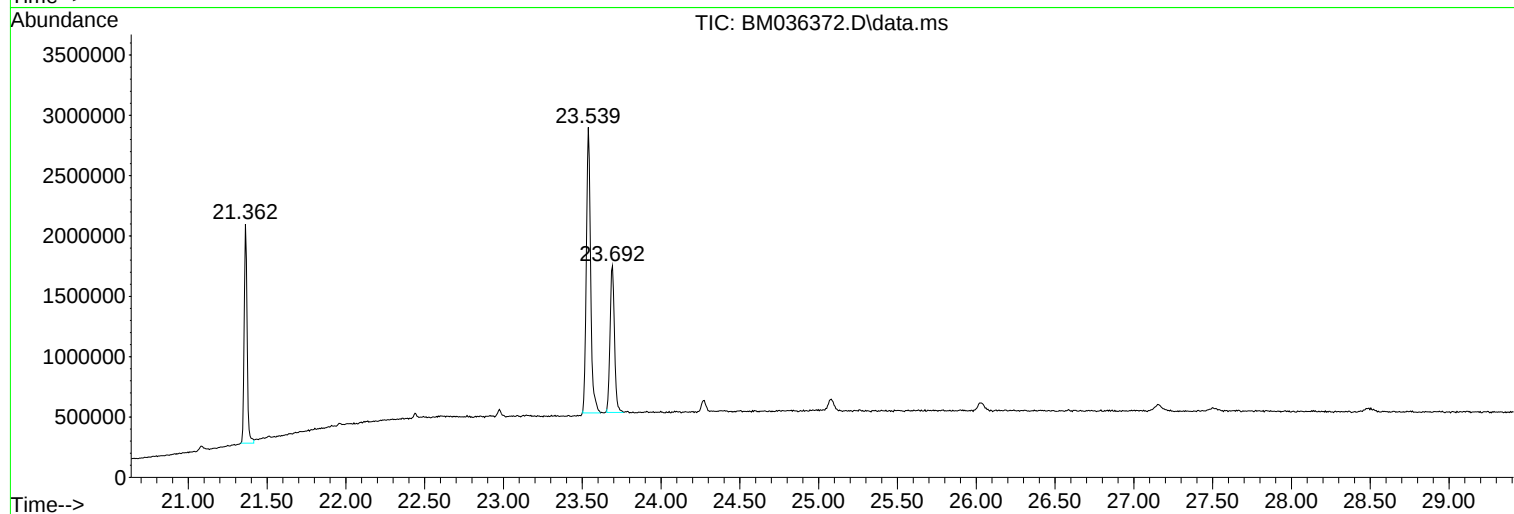
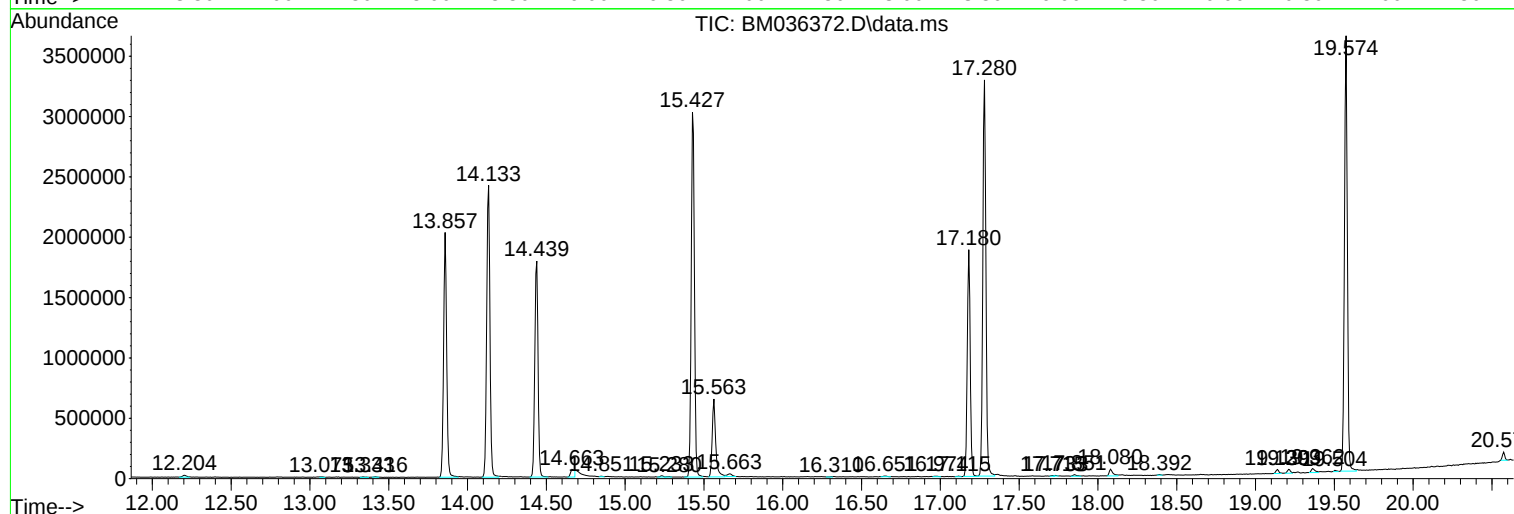
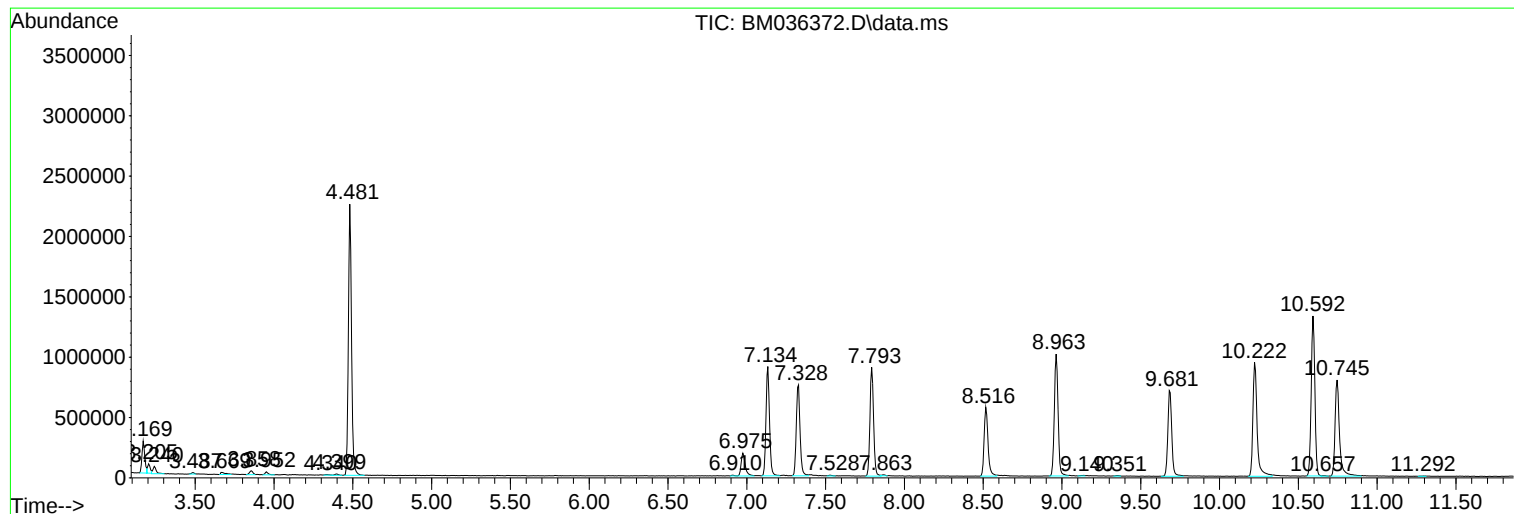
Sum of corrected areas: 52974585

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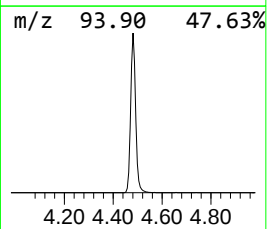
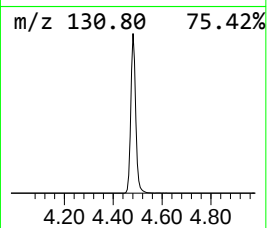
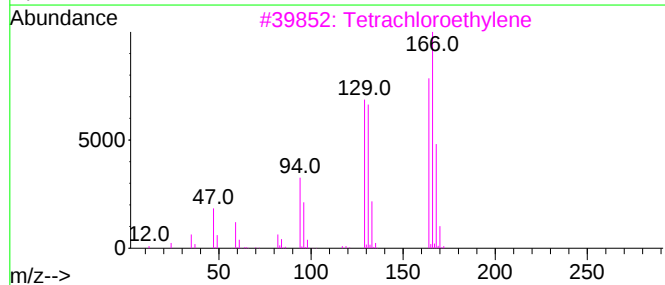
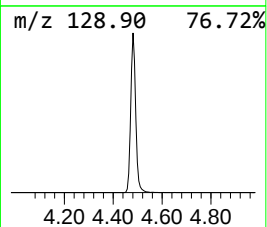
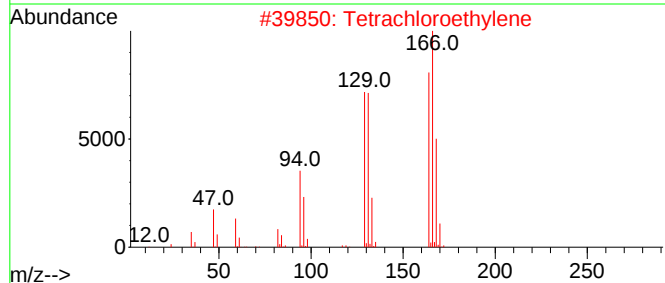
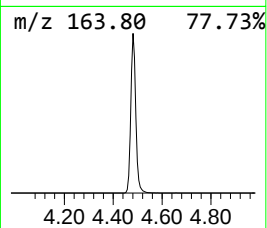
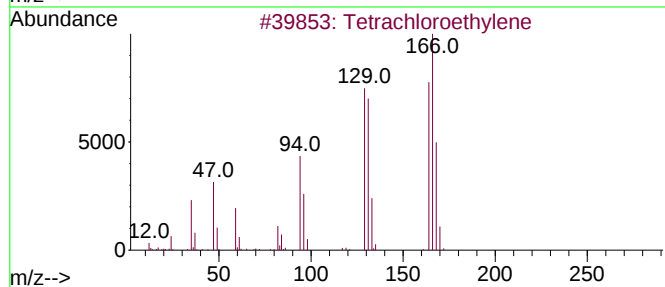
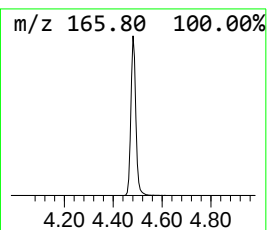
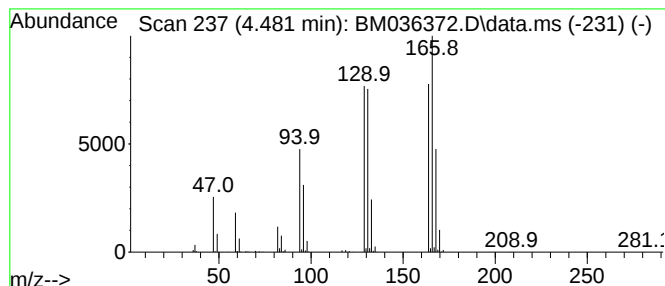
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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	43.99 ng/ul	3122420	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	32



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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...	4.481	44.0	ng/ul	3122420	1	7.793	1419720	20.0