

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036364.D
 Acq On : 22 Aug 2022 13:49
 Operator : CG/JU
 Sample : N4251-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN86

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: BM036364.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	161245	202699	4.37%	0.415%
2	3.204	18	20	25	rVB	59296	64901	1.40%	0.133%
3	3.516	70	73	79	rVB3	5386	8854	0.19%	0.018%
4	3.634	90	93	109	rBV	280690	459068	9.91%	0.941%
5	3.857	125	131	135	rBV	34222	48593	1.05%	0.100%
6	3.951	143	147	155	rVB2	21656	34756	0.75%	0.071%
7	4.328	209	211	218	rVV8	4058	7416	0.16%	0.015%
8	4.398	219	223	230	rVB3	13142	23579	0.51%	0.048%
9	4.481	231	237	250	rVB	695881	965743	20.84%	1.979%
10	6.910	646	650	655	rBV6	5283	8857	0.19%	0.018%
11	6.975	655	661	672	rBV	184373	334522	7.22%	0.686%
12	7.134	681	688	701	rVB	892386	1411127	30.45%	2.892%
13	7.328	713	721	732	rBV	758264	1257454	27.14%	2.577%
14	7.404	732	734	737	rVB4	6648	7407	0.16%	0.015%
15	7.792	793	800	808	rBV	868874	1354812	29.24%	2.777%
16	8.516	916	923	937	rBV	540808	941424	20.32%	1.930%
17	8.963	991	999	1012	rBV	971458	1629502	35.17%	3.340%
18	9.128	1019	1027	1034	rBV	10693	32246	0.70%	0.066%
19	9.345	1059	1064	1068	rVB6	5737	9874	0.21%	0.020%
20	9.680	1114	1121	1135	rBV	649354	1119997	24.17%	2.296%
21	9.769	1135	1136	1144	rVB8	4998	7775	0.17%	0.016%
22	10.222	1206	1213	1236	rBV	860316	1597371	34.47%	3.274%
23	10.592	1268	1276	1287	rBV	1173022	1922234	41.48%	3.940%
24	10.745	1294	1302	1321	rBV	837826	1643023	35.46%	3.368%
25	11.839	1486	1488	1495	rVB7	3822	6496	0.14%	0.013%
26	12.139	1533	1539	1544	rBV	32496	63618	1.37%	0.130%
27	12.198	1544	1549	1558	rVB4	17089	37529	0.81%	0.077%
28	13.339	1739	1743	1748	rVB6	6785	10700	0.23%	0.022%
29	13.416	1751	1756	1759	rBV6	4347	5914	0.13%	0.012%
30	13.857	1822	1831	1845	rBV	1816821	2486853	53.67%	5.097%
31	13.951	1845	1847	1851	rVB4	3036	4642	0.10%	0.010%
32	14.127	1869	1877	1887	rBV	2152065	3181717	68.66%	6.522%
33	14.333	1909	1912	1917	rVB6	4725	6916	0.15%	0.014%
34	14.433	1923	1929	1937	rBV	1528264	2220724	47.93%	4.552%
35	14.698	1963	1974	1983	rBV6	30874	102975	2.22%	0.211%
36	14.892	2003	2007	2012	rBV8	3908	6622	0.14%	0.014%

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

37	15.227	2062	2064	2068	rBV4	3401	4975	0.11%	0.010%
38	15.280	2068	2073	2076	rVB6	4666	7309	0.16%	0.015%
39	15.427	2090	2098	2108	rBV	2857519	3911188	84.41%	8.017%
40	15.562	2115	2121	2136	rBV	460920	745538	16.09%	1.528%
41	15.668	2136	2139	2147	rVB5	15970	29537	0.64%	0.061%
42	16.139	2215	2219	2222	rBV6	4876	5977	0.13%	0.012%
43	16.209	2226	2231	2236	rVB7	6482	13155	0.28%	0.027%
44	16.262	2236	2240	2243	rBV5	3120	5245	0.11%	0.011%
45	16.651	2302	2306	2309	rVB5	3379	4999	0.11%	0.010%
46	16.851	2338	2340	2345	rBV6	3617	4952	0.11%	0.010%
47	16.962	2357	2359	2366	rVB5	4755	8216	0.18%	0.017%
48	17.115	2381	2385	2389	rVB7	7608	11561	0.25%	0.024%
49	17.180	2389	2396	2405	rBV	1655781	2236409	48.26%	4.584%
50	17.280	2406	2413	2426	rVV	3026199	4100728	88.50%	8.405%
51	17.462	2441	2444	2445	rBV3	5152	4670	0.10%	0.010%
52	17.856	2507	2511	2516	rVB3	15956	21638	0.47%	0.044%
53	18.080	2545	2549	2558	rBV2	62421	105389	2.27%	0.216%
54	19.139	2724	2729	2732	rBV2	35130	49844	1.08%	0.102%
55	19.209	2737	2741	2745	rBV2	35622	53732	1.16%	0.110%
56	19.362	2763	2767	2773	rBV6	35744	65118	1.41%	0.133%
57	19.574	2797	2803	2809	rBV	3379699	4381335	94.55%	8.980%
58	20.115	2893	2895	2900	rVB2	34227	31365	0.68%	0.064%
59	20.574	2970	2973	2976	rVB	61809	60925	1.31%	0.125%
60	20.609	2976	2979	2983	rVB2	55532	59206	1.28%	0.121%
61	21.080	3055	3059	3066	rBV3	120538	214014	4.62%	0.439%
62	21.362	3102	3107	3117	rBV	1776917	2304564	49.73%	4.724%
63	21.509	3130	3132	3138	rBV2	74616	87485	1.89%	0.179%
64	23.538	3470	3477	3490	rBV2	2373622	4633691	100.00%	9.498%
65	23.685	3496	3502	3517	rVB2	1198148	2396906	51.73%	4.913%

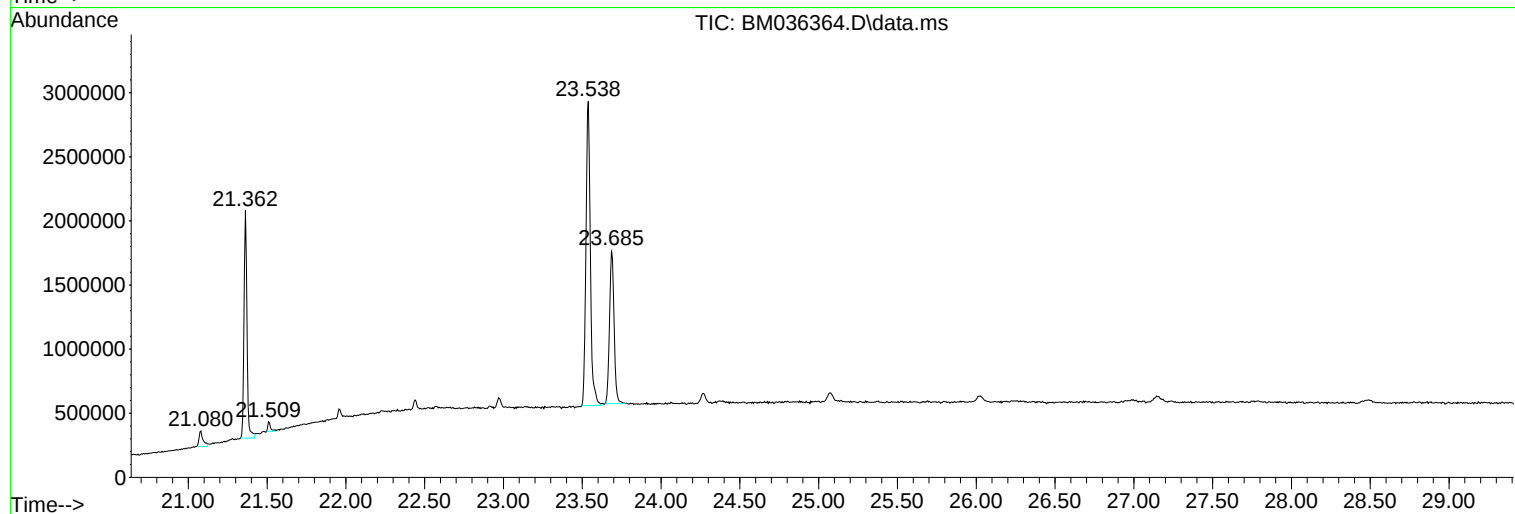
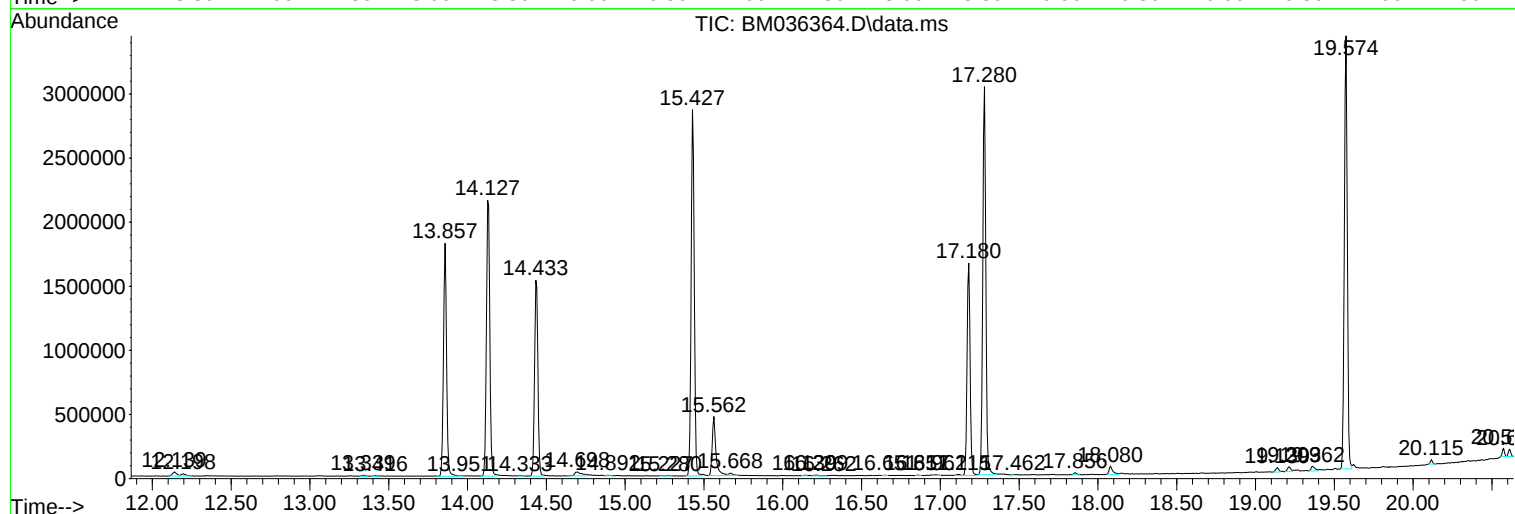
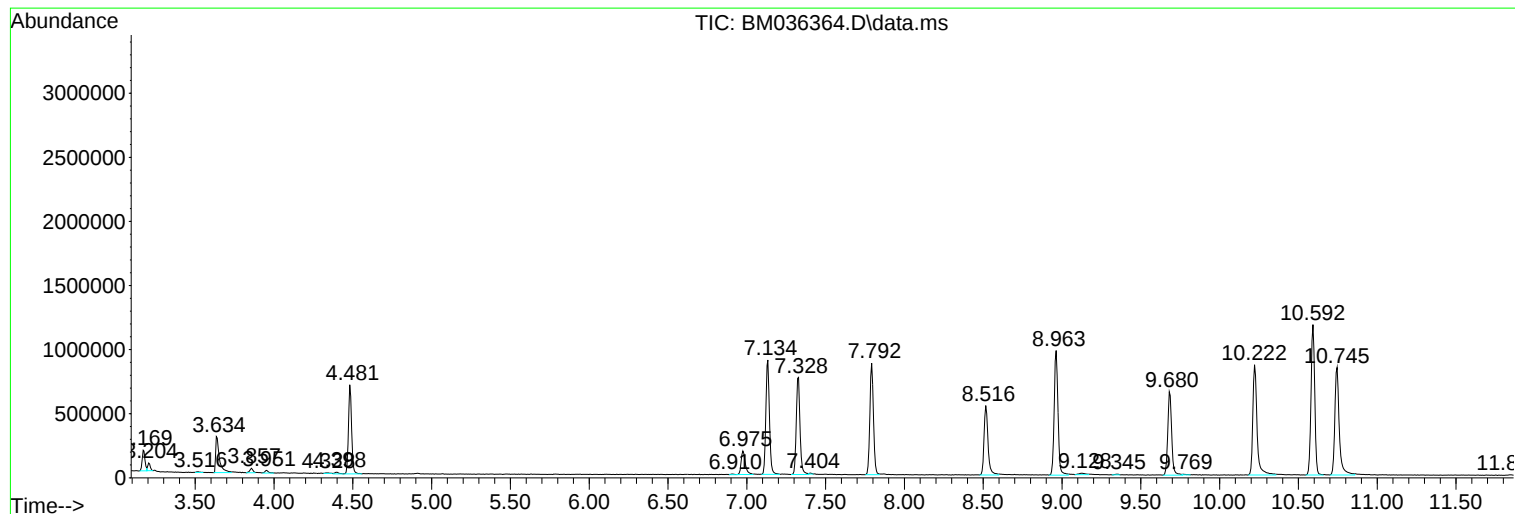
Sum of corrected areas: 48787611

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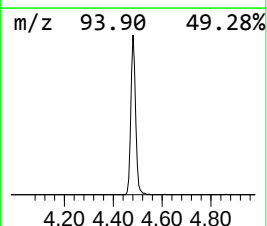
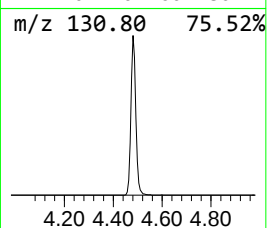
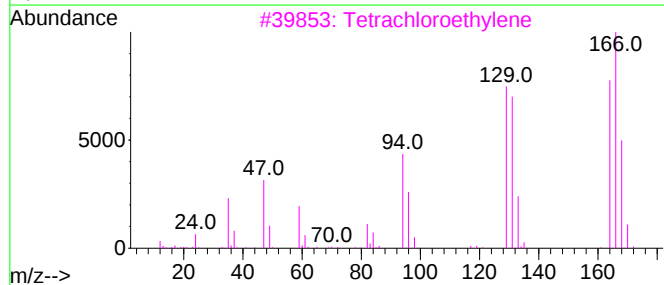
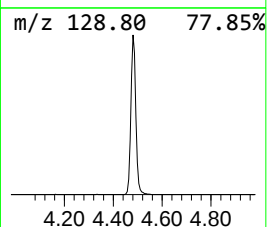
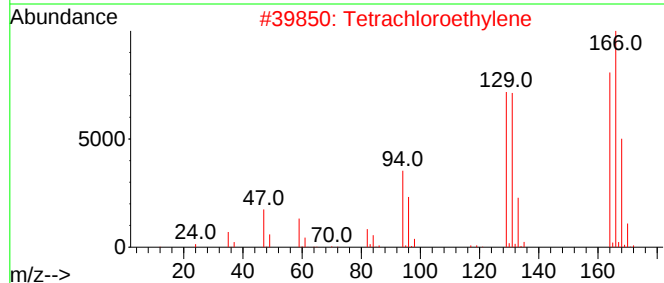
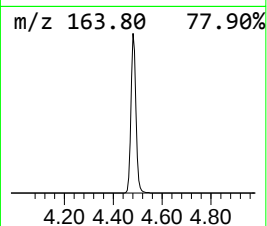
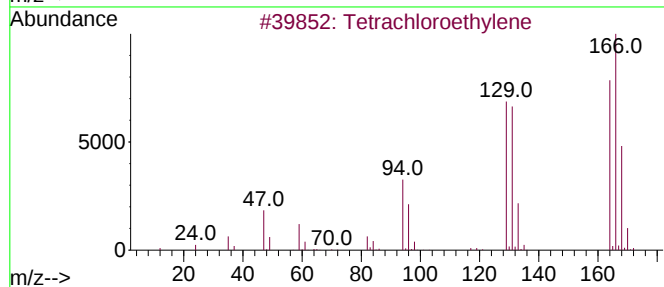
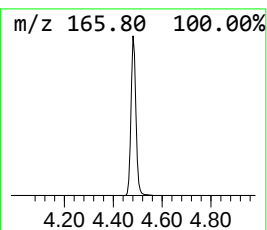
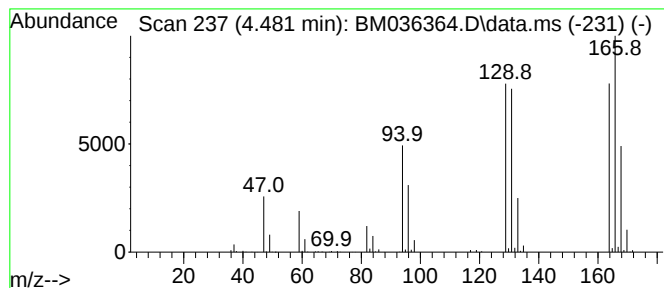
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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	14.26 ng/ul	965743	1,4-Dichlorobenzene-d4	7.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
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	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	14.3	ng/u1	965743	1	7.792	1354810	20.0