

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036375.D
 Acq On : 22 Aug 2022 20:31
 Operator : CG/JU
 Sample : N4251-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN72

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: BM036375.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	9	14	18	rBV	524035	666348	6.86%	1.117%
2	3.204	18	20	24	rVV	85651	106503	1.10%	0.178%
3	3.240	24	26	35	rVB	40746	55574	0.57%	0.093%
4	3.640	91	94	108	rBV	150136	253969	2.61%	0.426%
5	3.857	126	131	138	rVB2	36380	56768	0.58%	0.095%
6	3.951	143	147	153	rVB	19830	30048	0.31%	0.050%
7	4.399	219	223	229	rVB2	12923	19157	0.20%	0.032%
8	4.481	231	237	256	rVV	6998545	9717684	100.00%	16.283%
9	6.975	655	661	670	rBV	204852	359114	3.70%	0.602%
10	7.134	681	688	702	rBV	961096	1522708	15.67%	2.551%
11	7.322	714	720	732	rBV	817891	1352839	13.92%	2.267%
12	7.792	791	800	809	rBV	875804	1379617	14.20%	2.312%
13	8.516	916	923	934	rBV	611613	1046176	10.77%	1.753%
14	8.963	992	999	1015	rBV	1081058	1775011	18.27%	2.974%
15	9.351	1060	1065	1069	rVB3	7466	11704	0.12%	0.020%
16	9.681	1112	1121	1138	rBV	765848	1305244	13.43%	2.187%
17	10.222	1206	1213	1236	rBV	987002	1834476	18.88%	3.074%
18	10.592	1266	1276	1286	rBV	1247843	2032294	20.91%	3.405%
19	10.745	1294	1302	1322	rBV	911072	1761420	18.13%	2.951%
20	12.204	1544	1550	1558	rBV2	13974	29130	0.30%	0.049%
21	13.045	1689	1693	1699	rBV6	5826	9994	0.10%	0.017%
22	13.857	1822	1831	1846	rBV	2050693	2729388	28.09%	4.573%
23	14.127	1870	1877	1896	rBV	2345418	3440450	35.40%	5.765%
24	14.333	1907	1912	1916	rVB5	7076	11357	0.12%	0.019%
25	14.433	1919	1929	1940	rBV	1598239	2357713	24.26%	3.951%
26	14.692	1967	1973	1989	rBV2	42144	152704	1.57%	0.256%
27	15.280	2068	2073	2078	rVB6	8465	14876	0.15%	0.025%
28	15.427	2087	2098	2115	rBV	2938122	4133242	42.53%	6.926%
29	15.562	2115	2121	2136	rVV	581783	926287	9.53%	1.552%
30	15.668	2136	2139	2148	rVB5	17871	38947	0.40%	0.065%
31	16.145	2214	2220	2222	rBV4	10745	16503	0.17%	0.028%
32	16.933	2350	2354	2358	rBV3	8571	12960	0.13%	0.022%
33	17.180	2390	2396	2406	rBV	1695247	2310829	23.78%	3.872%
34	17.280	2406	2413	2432	rVV	3035327	4279279	44.04%	7.170%
35	17.856	2506	2511	2515	rBV	33810	42553	0.44%	0.071%
36	18.080	2545	2549	2559	rBV2	41099	76382	0.79%	0.128%

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37	18.368	2595	2598	2604	rVB8	7762	10343	0.11%	0.017%
38	19.139	2725	2729	2737	rBV3	28517	43596	0.45%	0.073%
39	19.209	2737	2741	2745	rBV2	33059	47216	0.49%	0.079%
40	19.362	2764	2767	2772	rBV7	19321	32936	0.34%	0.055%
41	19.574	2797	2803	2813	rBV	3446713	4461318	45.91%	7.475%
42	20.574	2970	2973	2976	rBV	63242	61322	0.63%	0.103%
43	21.080	3056	3059	3066	rBV5	72634	127198	1.31%	0.213%
44	21.362	3102	3107	3116	rBV	1746067	2241335	23.06%	3.756%
45	23.538	3470	3477	3493	rBV	2329274	4485581	46.16%	7.516%
46	23.685	3497	3502	3512	rVB2	1172491	2299189	23.66%	3.853%

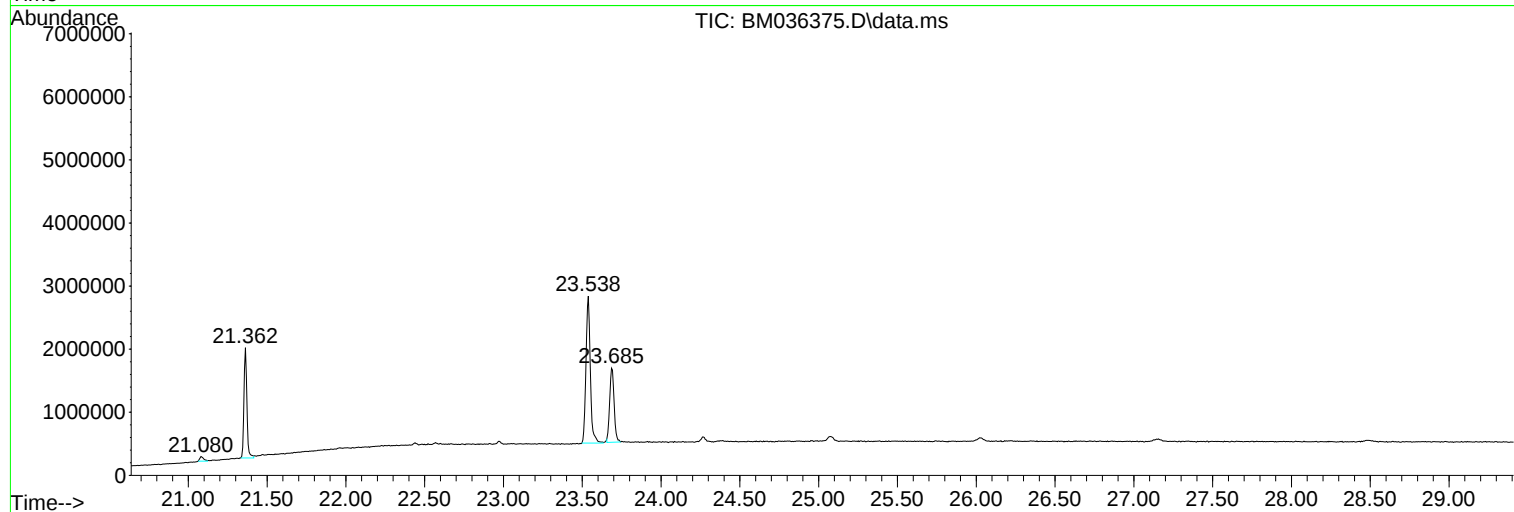
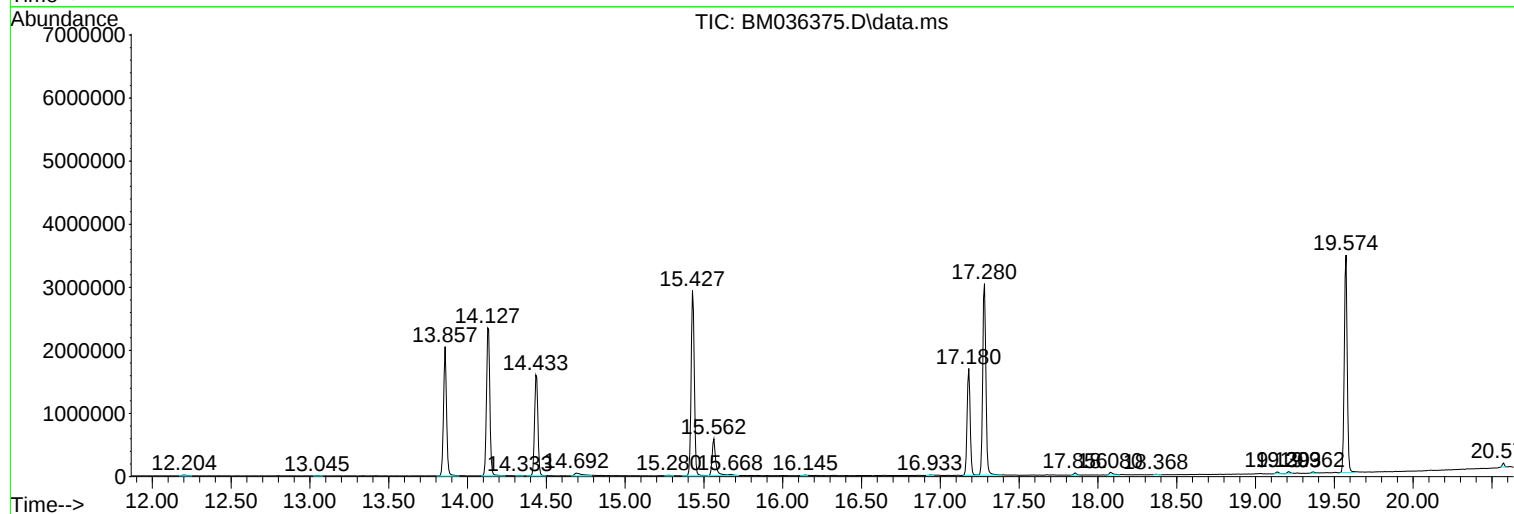
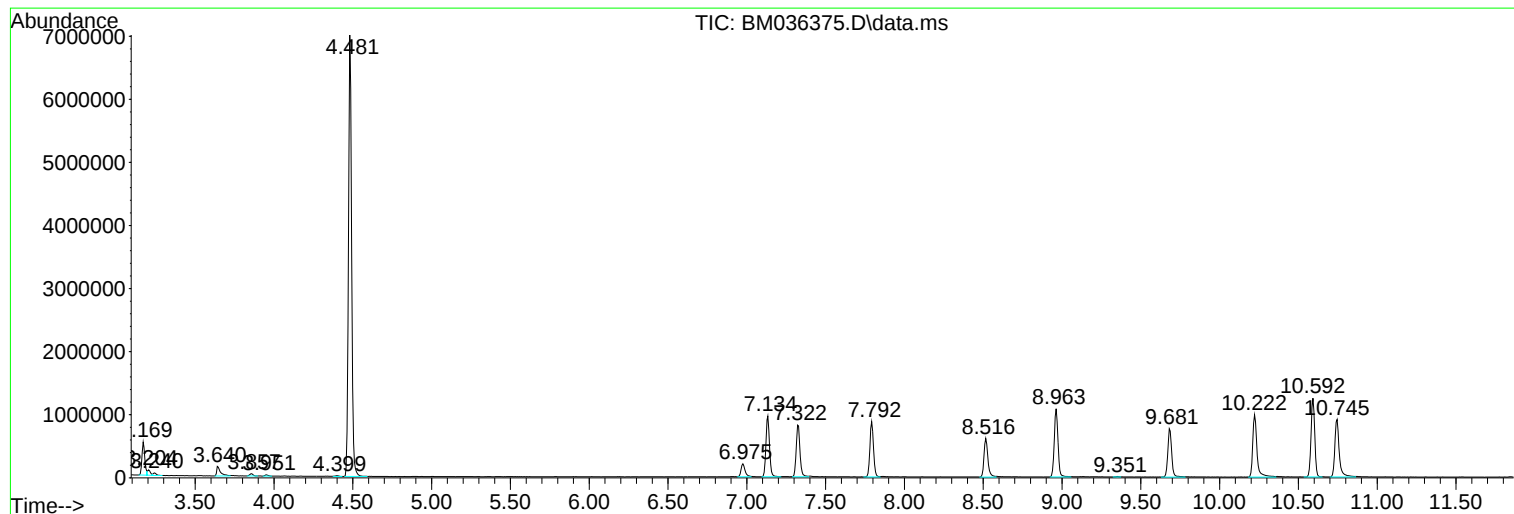
Sum of corrected areas: 59679282

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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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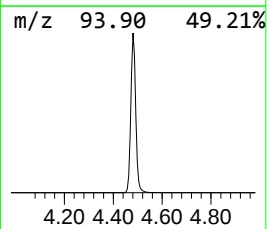
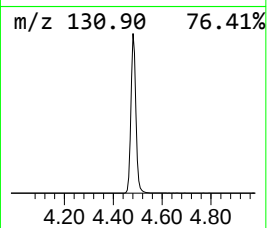
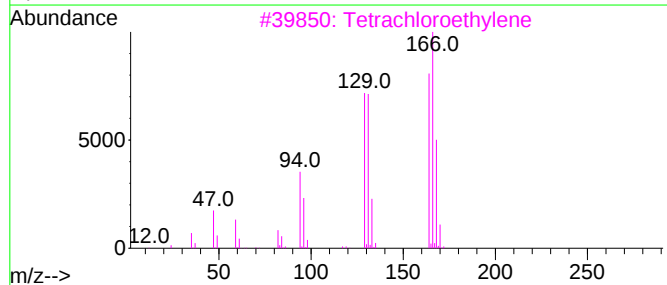
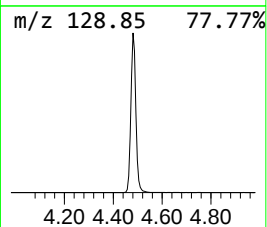
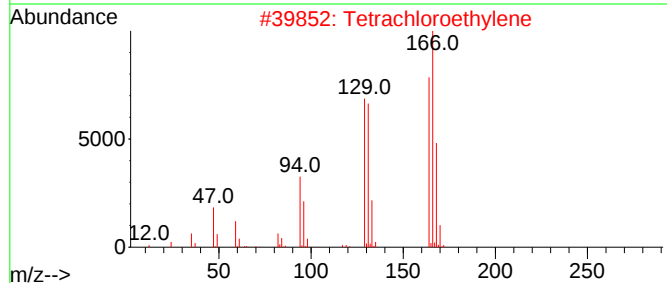
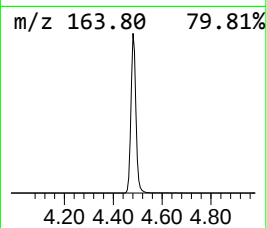
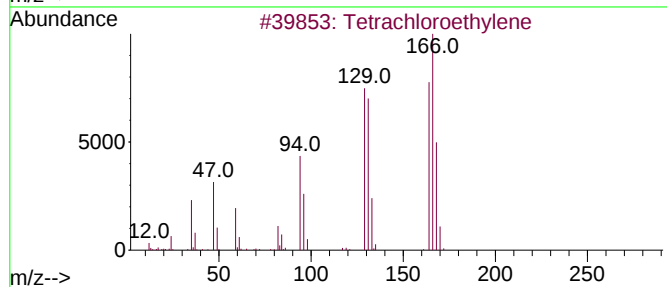
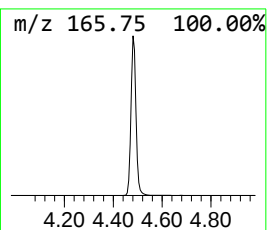
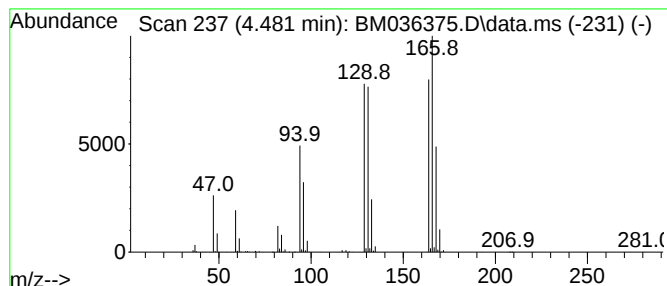
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Quant Title : SVOA CALIBRATION

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	140.88 ng/ul	9717680	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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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.481	140.9	ng/u1	9717680	1	7.792	1379620	20.0