

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036394.D
 Acq On : 23 Aug 2022 17:38
 Operator : CG/JU
 Sample : N4251-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN84

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: BM036394.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	9	14	18	rBV	464288	590133	11.68%	1.109%
2	3.205	18	20	25	rVB	75518	89937	1.78%	0.169%
3	3.640	92	94	111	rBV	162850	293511	5.81%	0.551%
4	3.858	126	131	136	rVB	34080	51987	1.03%	0.098%
5	3.952	143	147	153	rVB2	21320	30908	0.61%	0.058%
6	4.393	220	222	228	rVB	10350	13583	0.27%	0.026%
7	4.481	231	237	252	rBV	3559975	5052677	100.00%	9.491%
8	6.911	647	650	654	rVB4	5782	6651	0.13%	0.012%
9	6.975	654	661	673	rBV	179720	332334	6.58%	0.624%
10	7.134	682	688	700	rBV	761562	1226977	24.28%	2.305%
11	7.322	712	720	731	rBV	683730	1137407	22.51%	2.137%
12	7.793	793	800	810	rBV	797817	1264655	25.03%	2.376%
13	8.516	916	923	936	rBV	509106	903840	17.89%	1.698%
14	8.963	992	999	1021	rVV	860004	1442987	28.56%	2.711%
15	9.352	1062	1065	1072	rVB8	4920	8228	0.16%	0.015%
16	9.681	1114	1121	1138	rBV	615141	1053225	20.84%	1.978%
17	10.222	1206	1213	1233	rBV	780591	1492362	29.54%	2.803%
18	10.593	1268	1276	1286	rBV	1110354	1844498	36.51%	3.465%
19	10.746	1294	1302	1330	rBV	734706	1511725	29.92%	2.840%
20	12.204	1544	1550	1558	rBV3	12318	28885	0.57%	0.054%
21	13.857	1824	1831	1847	rBV	1705723	2364145	46.79%	4.441%
22	14.128	1871	1877	1889	rBV	1989781	2951783	58.42%	5.545%
23	14.434	1921	1929	1942	rBV	1579883	2261153	44.75%	4.247%
24	14.686	1967	1972	1986	rBV2	51765	176736	3.50%	0.332%
25	15.428	2091	2098	2115	rBV	2781187	3831188	75.82%	7.197%
26	15.563	2115	2121	2136	rVV	625476	982738	19.45%	1.846%
27	15.675	2136	2140	2147	rVB6	12940	23936	0.47%	0.045%
28	16.210	2225	2231	2237	rBV8	3887	5944	0.12%	0.011%
29	17.122	2382	2386	2390	rVB5	5189	6980	0.14%	0.013%
30	17.180	2390	2396	2406	rBV	1831158	2434043	48.17%	4.572%
31	17.280	2406	2413	2431	rVV	3048140	4340280	85.90%	8.153%
32	17.857	2506	2511	2515	rBV8	5259	8093	0.16%	0.015%
33	18.080	2545	2549	2557	rBV3	23866	47108	0.93%	0.088%
34	18.657	2644	2647	2652	rVB6	4733	6840	0.14%	0.013%
35	19.139	2725	2729	2733	rBV3	31582	47020	0.93%	0.088%
36	19.210	2738	2741	2746	rVV	31098	44346	0.88%	0.083%

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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

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37	19.363	2764	2767	2775	rBV10	18372	29516	0.58%	0.055%
38	19.574	2797	2803	2815	rBV	3718001	4766539	94.34%	8.954%
39	20.574	2969	2973	2976	rBV2	74055	83145	1.65%	0.156%
40	21.363	3102	3107	3116	rBV	2045690	2615506	51.76%	4.913%
41	23.539	3470	3477	3491	rBV2	2663482	5046098	99.87%	9.479%
42	23.692	3496	3503	3516	rVB2	1378426	2785329	55.13%	5.232%

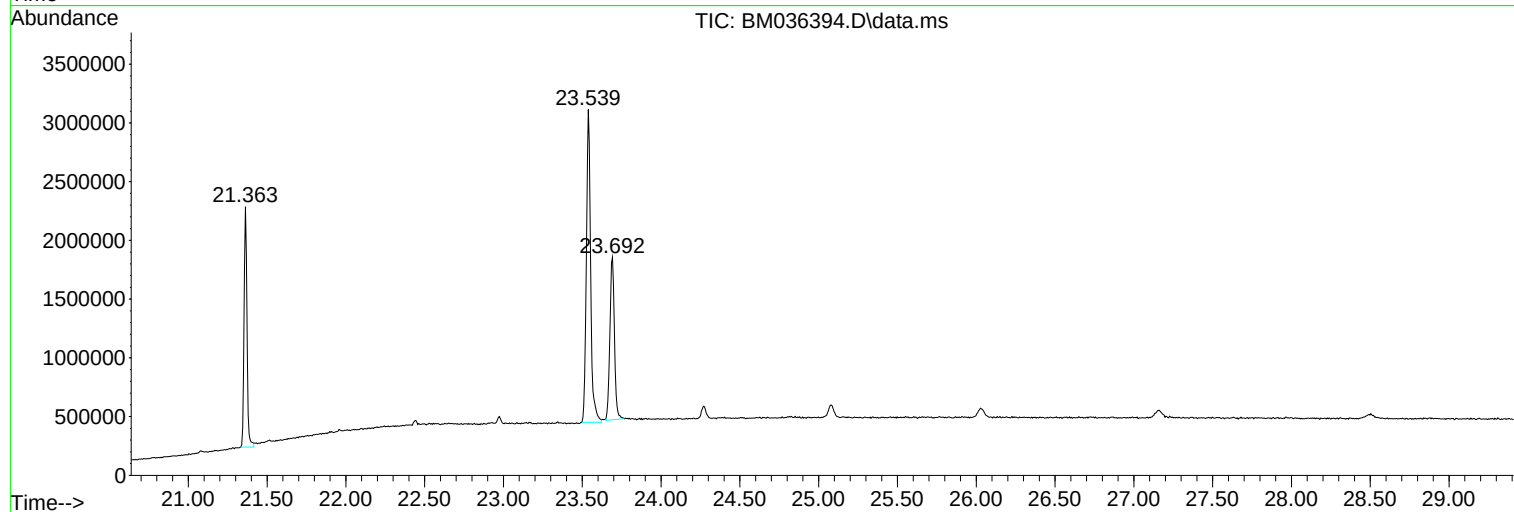
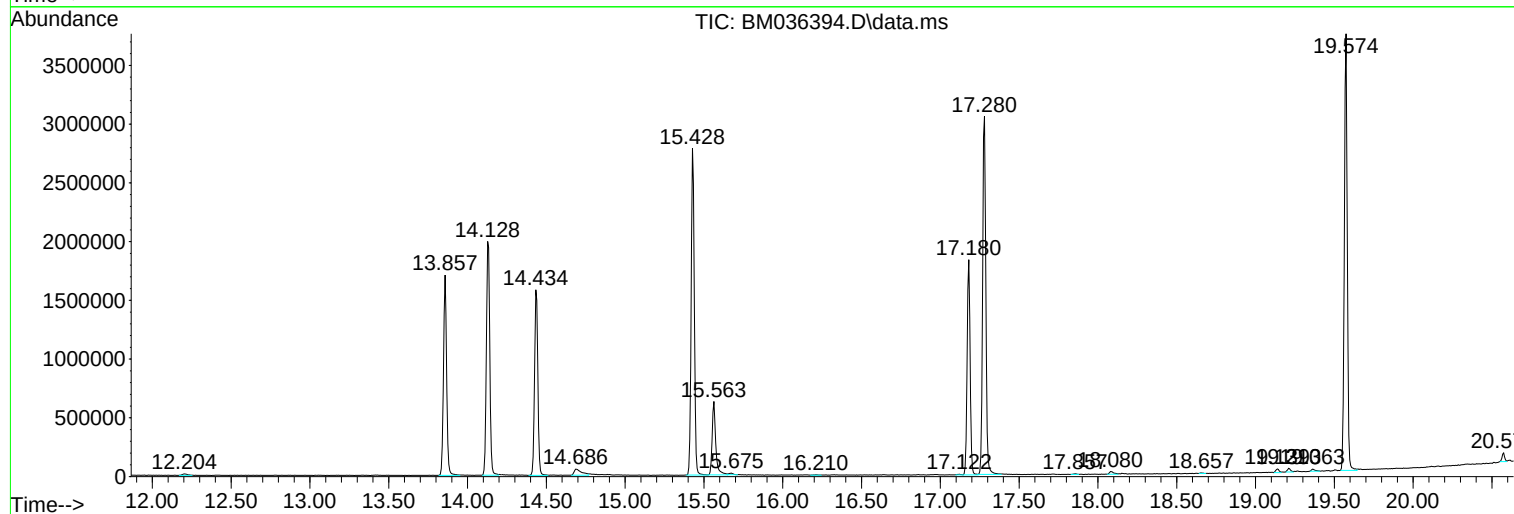
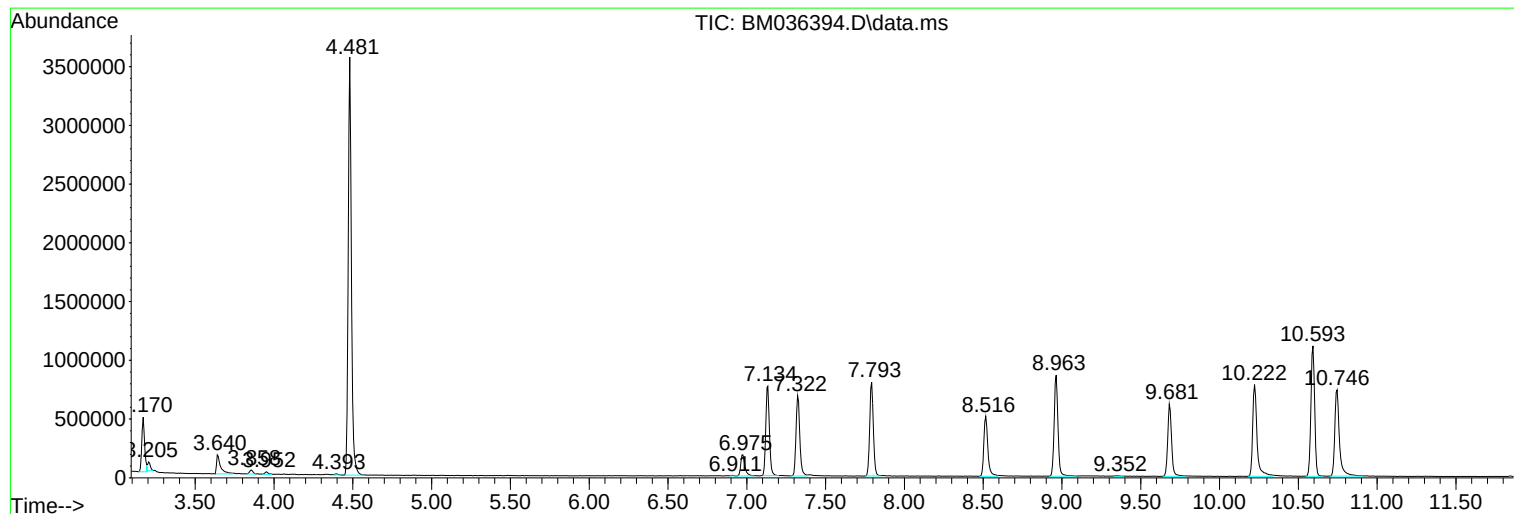
Sum of corrected areas: 53234976

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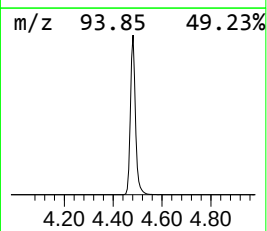
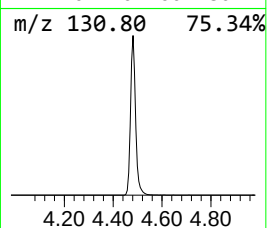
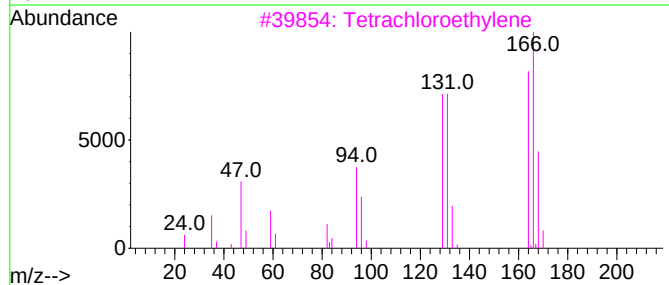
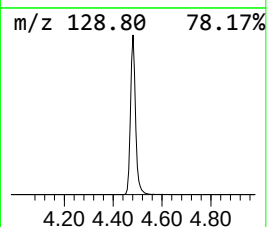
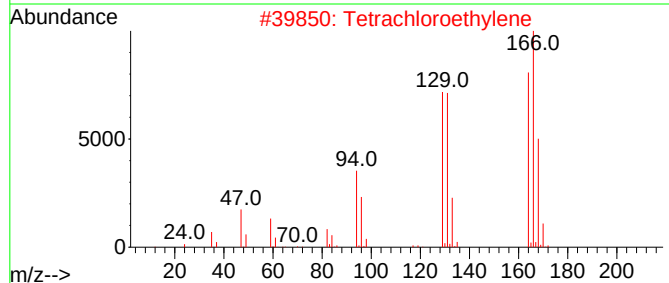
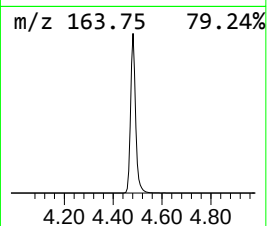
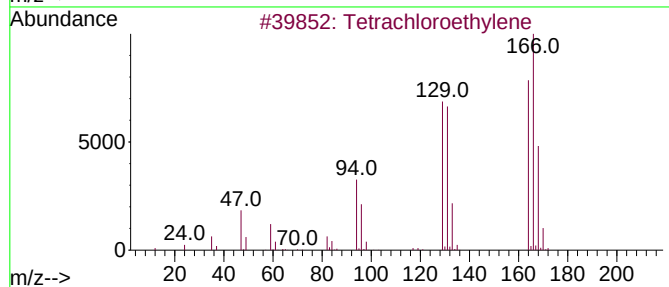
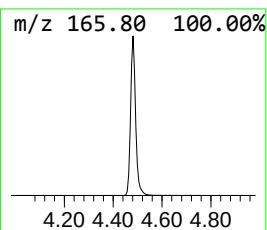
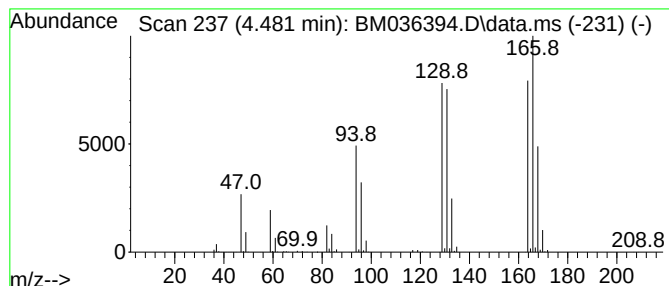
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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	79.91 ng/ul	5052680	1,4-Dichlorobenzene-d4	7.793

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	96
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	79.9	ng/u1	5052680	1	7.793	1264660	20.0