

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031137.D
 Acq On : 23 Apr 2024 01:31
 Operator : MA/JU
 Sample : P2142-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSX5

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031137.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	17	21	25	rBV	162726	235510	3.22%	0.449%
2	3.564	96	98	109	rBV	66974	124017	1.70%	0.237%
3	4.381	232	237	250	rVB	55442	97676	1.34%	0.186%
4	6.805	643	649	659	rVB	156733	259140	3.54%	0.494%
5	6.975	672	678	691	rVB	529628	830836	11.36%	1.584%
6	7.164	703	710	720	rBV	550440	862714	11.80%	1.645%
7	7.634	783	790	796	rBV	550870	905867	12.39%	1.728%
8	7.693	796	800	807	rVB2	25341	43118	0.59%	0.082%
9	8.334	900	909	923	rBV	458832	766790	10.48%	1.462%
10	8.787	979	986	996	rBV	689566	1119422	15.31%	2.135%
11	9.187	1049	1054	1058	rVB4	5269	8829	0.12%	0.017%
12	9.505	1100	1108	1117	rBV	538520	898759	12.29%	1.714%
13	10.034	1190	1198	1209	rBV	825962	1387206	18.97%	2.645%
14	10.410	1255	1262	1272	rVB	877492	1440497	19.69%	2.747%
15	10.557	1279	1287	1305	rBV	670977	1178313	16.11%	2.247%
16	12.004	1527	1533	1542	rVB	16864	27669	0.38%	0.053%
17	13.175	1727	1732	1736	rBV	21103	32773	0.45%	0.062%
18	13.693	1814	1820	1828	rBV	1718666	2416805	33.04%	4.609%
19	13.969	1859	1867	1885	rBV2	2061128	3009066	41.14%	5.738%
20	14.281	1913	1920	1927	rBV	1403729	2090778	28.59%	3.987%
21	14.493	1951	1956	1973	rBV	165015	330922	4.52%	0.631%
22	15.275	2082	2089	2103	rBV	2744351	3877543	53.01%	7.395%
23	15.398	2104	2110	2119	rBV	869925	1174214	16.05%	2.239%
24	15.516	2126	2130	2138	rVB2	17093	29718	0.41%	0.057%
25	15.998	2209	2212	2215	rBV4	7916	9089	0.12%	0.017%
26	16.057	2219	2222	2227	rVB5	12353	17462	0.24%	0.033%
27	16.339	2266	2270	2275	rBV8	5468	8728	0.12%	0.017%
28	16.704	2329	2332	2335	rBV5	6613	7604	0.10%	0.015%
29	16.798	2344	2348	2351	rBV4	12121	19074	0.26%	0.036%
30	16.839	2352	2355	2359	rVB4	12012	17459	0.24%	0.033%
31	16.951	2372	2374	2377	rVB4	6239	7438	0.10%	0.014%
32	17.028	2381	2387	2396	rBV	1937053	2736146	37.41%	5.218%
33	17.128	2397	2404	2417	rVV2	3392730	4757886	65.05%	9.074%
34	17.322	2434	2437	2442	rBV5	8017	13491	0.18%	0.026%
35	17.534	2470	2473	2477	rVB2	12768	14364	0.20%	0.027%
36	17.698	2500	2501	2507	rVB6	11569	13765	0.19%	0.026%

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Title : SVOA CALIBRATION

37	17.928	2536	2540	2546	rBV2	78863	110870	1.52%	0.211%
38	18.228	2587	2591	2594	rBV5	11781	17751	0.24%	0.034%
39	18.257	2594	2596	2607	rVB9	11306	22239	0.30%	0.042%
40	18.992	2717	2721	2727	rVB2	54230	79447	1.09%	0.152%
41	19.063	2729	2733	2738	rBV	49440	74971	1.03%	0.143%
42	19.216	2756	2759	2765	rBV2	70435	109972	1.50%	0.210%
43	19.433	2790	2796	2802	rBV	4336816	6020597	82.32%	11.482%
44	21.263	3102	3107	3113	rBV	2573646	3633831	49.68%	6.930%
45	23.968	3558	3567	3581	rVB2	2900870	7314081	100.00%	13.948%
46	24.168	3592	3601	3613	rVB	1768935	4282362	58.55%	8.167%

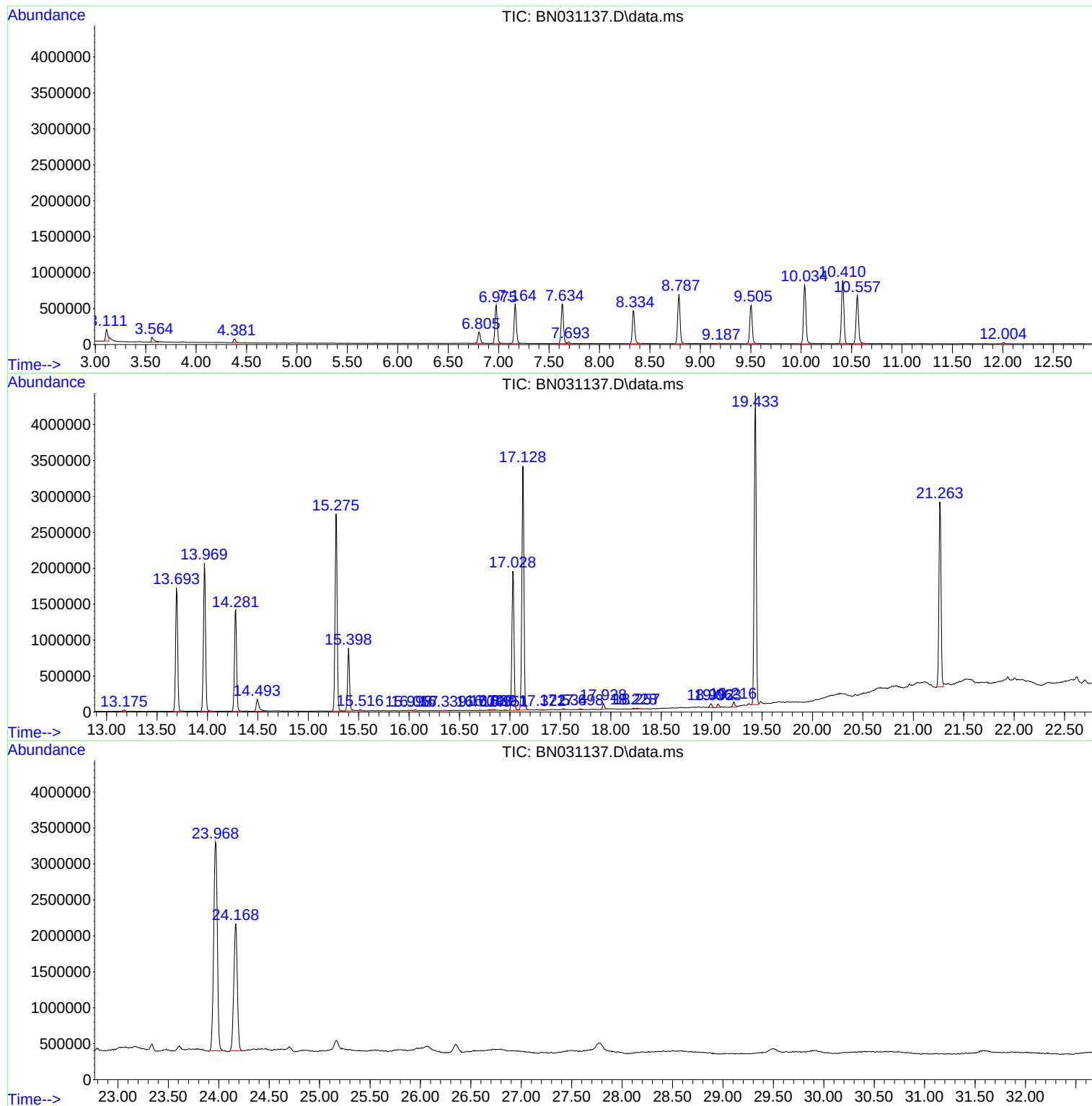
Sum of corrected areas: 52436809

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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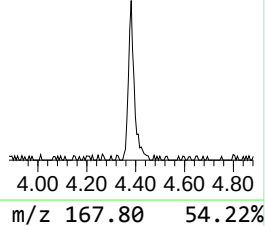
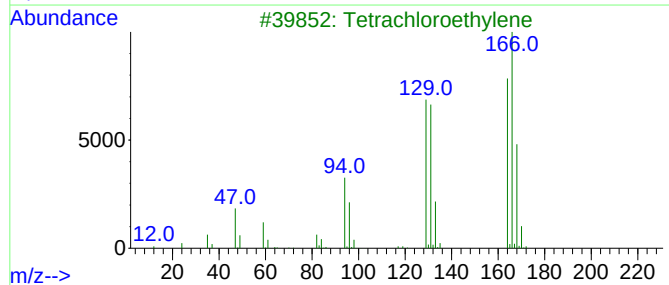
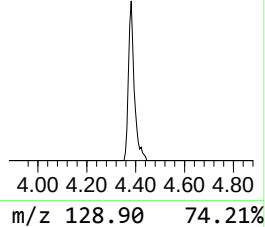
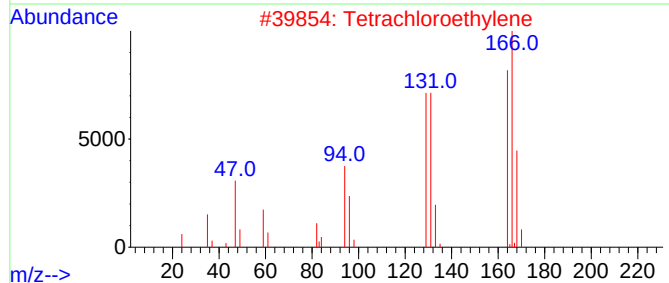
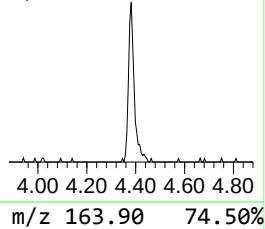
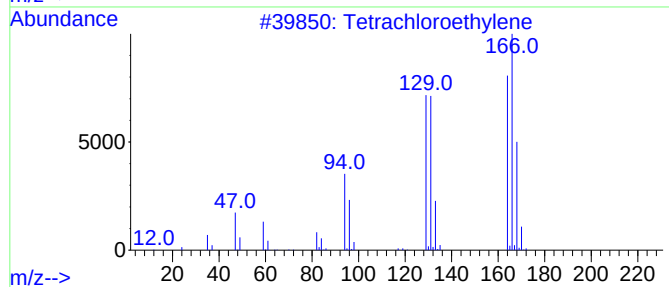
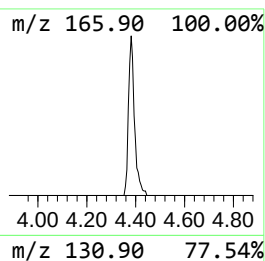
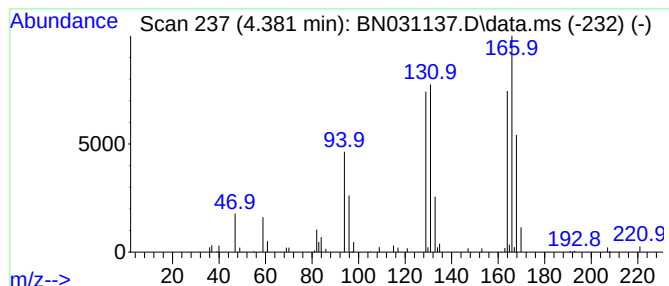
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Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.381	2.16 ng/ul	97676	1,4-Dichlorobenzene-d4	7.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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...	4.381	2.2	ng/u1	97676	1	7.634	905867	20.0