

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031171.D
 Acq On : 24 Apr 2024 02:12
 Operator : MA/JU
 Sample : P2140-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSZ1

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: BN031171.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	18	21	23	rBV4	7143	8820	0.10%	0.015%
2	3.140	23	26	33	rVB	21341	31724	0.38%	0.052%
3	3.552	93	96	120	rBV	189638	357735	4.24%	0.589%
4	3.858	146	148	155	rVB2	7124	11808	0.14%	0.019%
5	4.375	231	236	249	rVB	99667	166941	1.98%	0.275%
6	6.805	643	649	663	rVB	160662	258094	3.06%	0.425%
7	6.969	671	677	688	rBV	696504	1107568	13.12%	1.823%
8	7.163	703	710	721	rBV	645629	1038140	12.29%	1.709%
9	7.628	781	789	798	rBV	619699	963259	11.41%	1.586%
10	8.334	903	909	921	rBV	520305	828432	9.81%	1.364%
11	8.787	977	986	999	rBV	887825	1460300	17.29%	2.404%
12	9.499	1100	1107	1120	rBV	708541	1147231	13.59%	1.889%
13	9.910	1173	1177	1184	rVB	10786	19128	0.23%	0.031%
14	10.034	1189	1198	1210	rBV	1046797	1745951	20.68%	2.874%
15	10.410	1254	1262	1270	rBV	937926	1552458	18.39%	2.556%
16	10.551	1276	1286	1299	rBV	1096383	1881096	22.28%	3.097%
17	12.004	1528	1533	1540	rVB2	21682	35681	0.42%	0.059%
18	13.169	1726	1731	1736	rVB2	12141	19886	0.24%	0.033%
19	13.692	1813	1820	1834	rBV	2145043	2964940	35.11%	4.881%
20	13.969	1860	1867	1875	rBV	2533638	3770184	44.65%	6.207%
21	14.275	1910	1919	1930	rBV	1570508	2268678	26.87%	3.735%
22	14.492	1951	1956	1972	rBV	138760	272812	3.23%	0.449%
23	14.692	1987	1990	1994	rBV5	4791	8695	0.10%	0.014%
24	15.275	2082	2089	2103	rBV	3364014	4752799	56.29%	7.825%
25	15.398	2103	2110	2122	rVV	997976	1341071	15.88%	2.208%
26	15.510	2125	2129	2136	rVB4	15939	26694	0.32%	0.044%
27	16.057	2218	2222	2227	rVB3	11906	16217	0.19%	0.027%
28	16.439	2282	2287	2293	rBV7	6658	10762	0.13%	0.018%
29	16.704	2326	2332	2335	rBV8	6387	11557	0.14%	0.019%
30	17.028	2381	2387	2393	rBV	2178685	2946949	34.90%	4.852%
31	17.128	2397	2404	2415	rBV	3863547	5479337	64.89%	9.021%
32	17.528	2468	2472	2475	rBV5	5745	8582	0.10%	0.014%
33	17.798	2514	2518	2523	rBV7	9438	15684	0.19%	0.026%
34	17.927	2536	2540	2547	rBV2	51424	72964	0.86%	0.120%
35	18.357	2611	2613	2618	rVB5	9061	10255	0.12%	0.017%
36	18.992	2716	2721	2728	rBV2	57300	78491	0.93%	0.129%

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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 >
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37	19.063	2728	2733	2736	rBV	54954	76467	0.91%	0.126%
38	19.216	2755	2759	2766	rBV5	36950	51385	0.61%	0.085%
39	19.369	2782	2785	2788	rBV4	16033	17881	0.21%	0.029%
40	19.427	2789	2795	2803	rBV	4950865	7103902	84.13%	11.696%
41	20.263	2935	2937	2940	rVB2	20056	19281	0.23%	0.032%
42	21.263	3101	3107	3121	rBV	2724366	3884527	46.01%	6.395%
43	23.968	3557	3567	3580	rBV2	3434170	8443623	100.00%	13.901%
44	24.168	3591	3601	3618	rVB	1782839	4452126	52.73%	7.330%

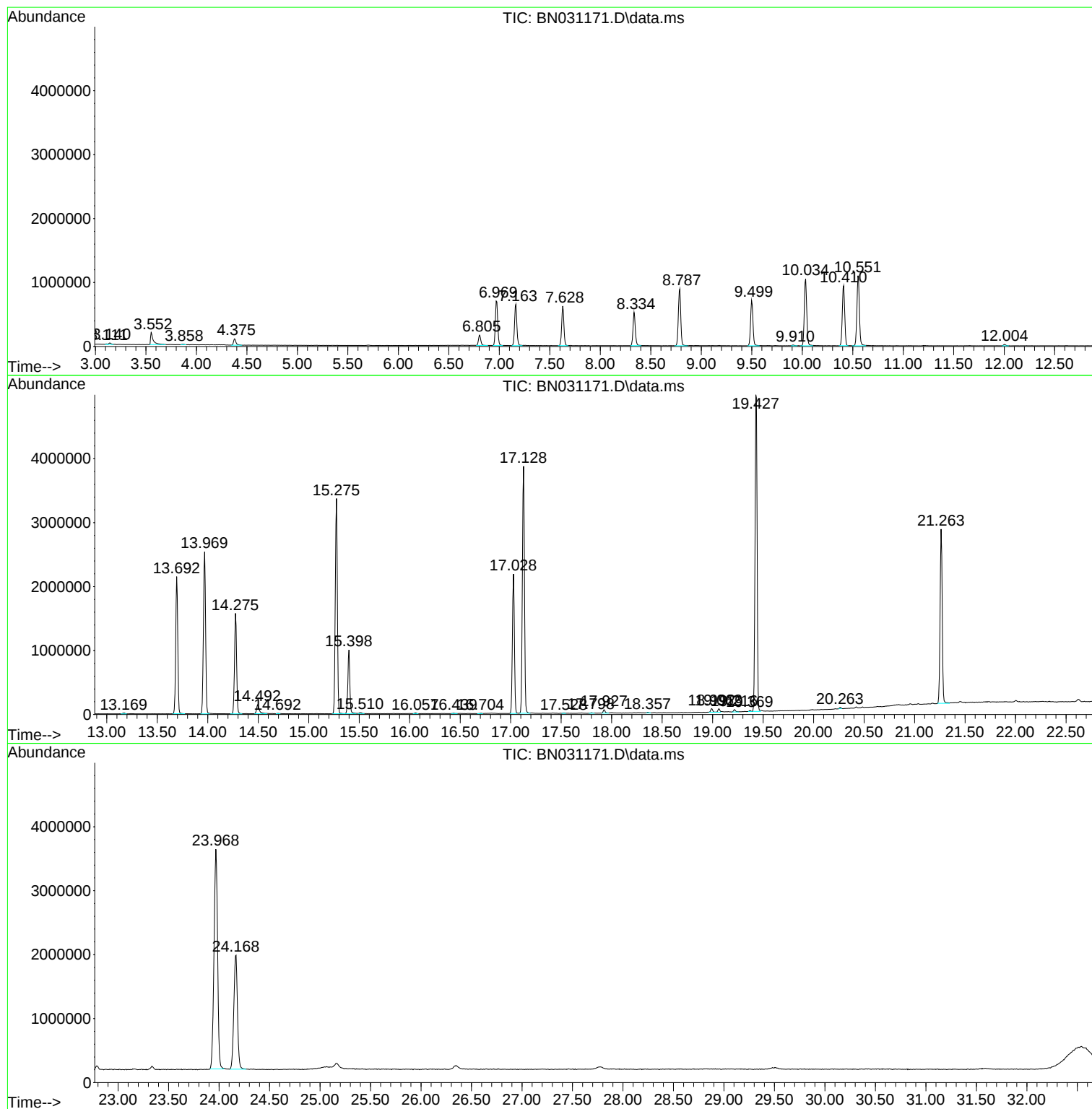
Sum of corrected areas: 60740115

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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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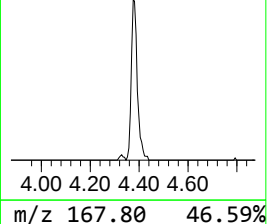
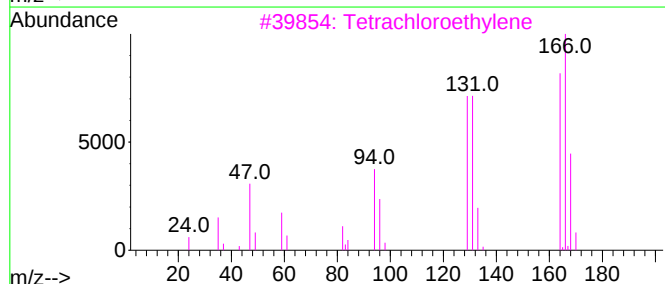
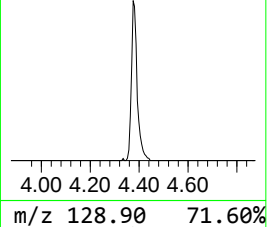
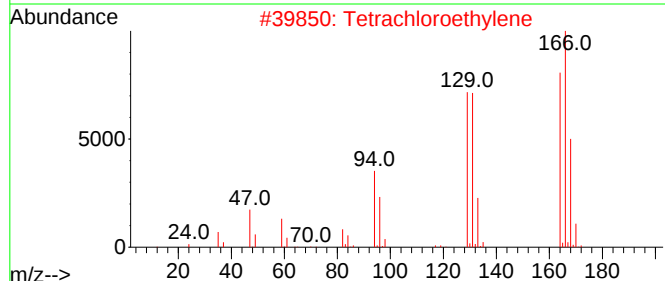
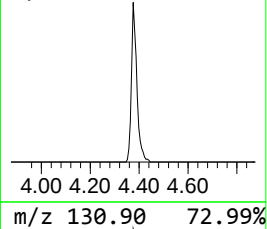
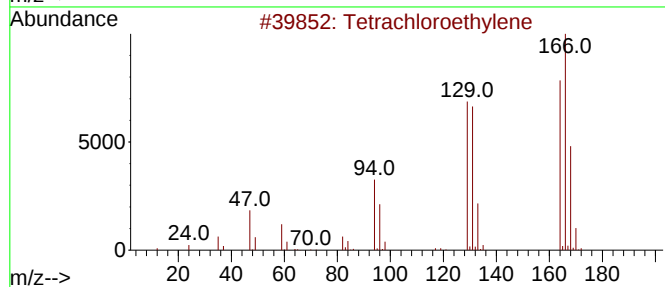
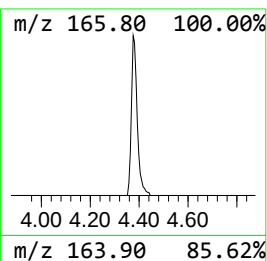
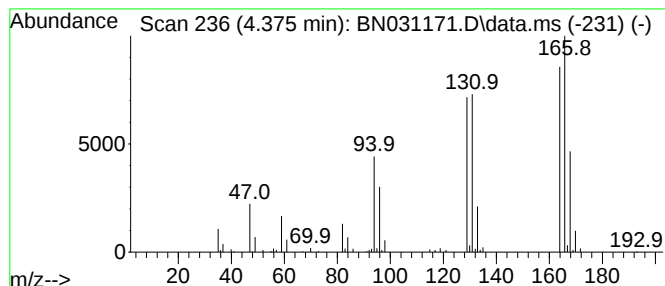
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.375	3.47 ng/ul	166941	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
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...	4.375	3.5	ng/u1	166941	1	7.628	963259	20.0