

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
 Data File : BN030820.D
 Acq On : 10 Apr 2024 17:12
 Operator : MA/JU
 Sample : P1973-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSW4

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	24	29	46	rVB2	154421	297708	4.05%	0.507%
2	3.599	101	104	123	rBV	172263	304018	4.13%	0.518%
3	3.910	153	157	163	rBV2	8344	13773	0.19%	0.023%
4	4.428	239	245	261	rVB	462895	751208	10.21%	1.280%
5	6.852	651	657	667	rVB	140067	228843	3.11%	0.390%
6	7.022	679	686	696	rBV	617704	987045	13.41%	1.682%
7	7.210	711	718	728	rBV	580106	909221	12.35%	1.550%
8	7.681	791	798	808	rBV	583337	949582	12.90%	1.618%
9	8.381	911	917	928	rBV	465919	735196	9.99%	1.253%
10	8.834	987	994	1006	rBV	812247	1292828	17.57%	2.204%
11	8.934	1009	1011	1015	rVV5	5542	7998	0.11%	0.014%
12	9.234	1059	1062	1069	rVB2	10702	16742	0.23%	0.029%
13	9.551	1108	1116	1126	rBV	612178	999925	13.59%	1.704%
14	9.963	1181	1186	1190	rBV2	4301	7461	0.10%	0.013%
15	10.081	1199	1206	1217	rBV	953713	1607108	21.84%	2.739%
16	10.463	1262	1271	1282	rBV	904005	1539905	20.92%	2.625%
17	10.604	1286	1295	1309	rBV	970448	1697213	23.06%	2.893%
18	11.728	1479	1486	1492	rVB2	10565	17985	0.24%	0.031%
19	12.057	1536	1542	1547	rVB	19483	31039	0.42%	0.053%
20	13.222	1733	1740	1745	rBV2	16466	27956	0.38%	0.048%
21	13.739	1820	1828	1841	rBV	2155077	3087580	41.95%	5.263%
22	14.016	1867	1875	1888	rBV	2409800	3705895	50.36%	6.316%
23	14.322	1920	1927	1937	rBV	1598642	2328833	31.64%	3.969%
24	14.533	1957	1963	1986	rBV	100107	241690	3.28%	0.412%
25	14.739	1994	1998	2005	rVB9	7244	11284	0.15%	0.019%
26	15.151	2065	2068	2076	rVB	8161	14121	0.19%	0.024%
27	15.316	2089	2096	2110	rBV	3372514	4918937	66.84%	8.384%
28	15.433	2110	2116	2133	rVV	857133	1275662	17.33%	2.174%
29	15.557	2133	2137	2144	rVB2	16826	28171	0.38%	0.048%
30	16.098	2226	2229	2235	rVB4	12106	16346	0.22%	0.028%
31	16.857	2352	2358	2360	rBV4	6147	9157	0.12%	0.016%
32	17.069	2387	2394	2404	rBV	2134060	3002189	40.79%	5.117%
33	17.169	2405	2411	2425	rVB	3935246	5571061	75.70%	9.495%
34	17.457	2457	2460	2466	rBV8	5088	10642	0.14%	0.018%
35	17.722	2501	2505	2507	rBV3	8943	13566	0.18%	0.023%
36	17.739	2507	2508	2513	rVB5	10257	11067	0.15%	0.019%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
Data File : BN030820.D
Acq On : 10 Apr 2024 17:12
Operator : MA/JU
Sample : P1973-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YCSW4

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-BN032824.MA.M
Title : SVOA CALIBRATION

37	17.969	2543	2547	2555	rBV4	55974	106066	1.44%	0.181%
38	18.051	2558	2561	2566	rVB4	8484	14876	0.20%	0.025%
39	18.304	2601	2604	2609	rVB7	5807	7596	0.10%	0.013%
40	18.404	2617	2621	2626	rBV2	34789	43257	0.59%	0.074%
41	18.463	2626	2631	2635	rVV6	5885	10295	0.14%	0.018%
42	19.033	2723	2728	2733	rVB3	56478	76380	1.04%	0.130%
43	19.104	2735	2740	2743	rBV	51209	67161	0.91%	0.114%
44	19.139	2743	2746	2749	rBV4	8527	14588	0.20%	0.025%
45	19.257	2762	2766	2774	rBV2	47752	71900	0.98%	0.123%
46	19.474	2796	2803	2811	rBV	4869072	6993667	95.03%	11.920%
47	19.721	2841	2845	2848	rBV2	24430	30845	0.42%	0.053%
48	21.310	3109	3115	3123	rBV2	2291360	3504089	47.61%	5.972%
49	24.045	3570	3580	3596	rVB2	2976082	7359317	100.00%	12.543%
50	24.239	3604	3613	3625	rBV	1478674	3702247	50.31%	6.310%

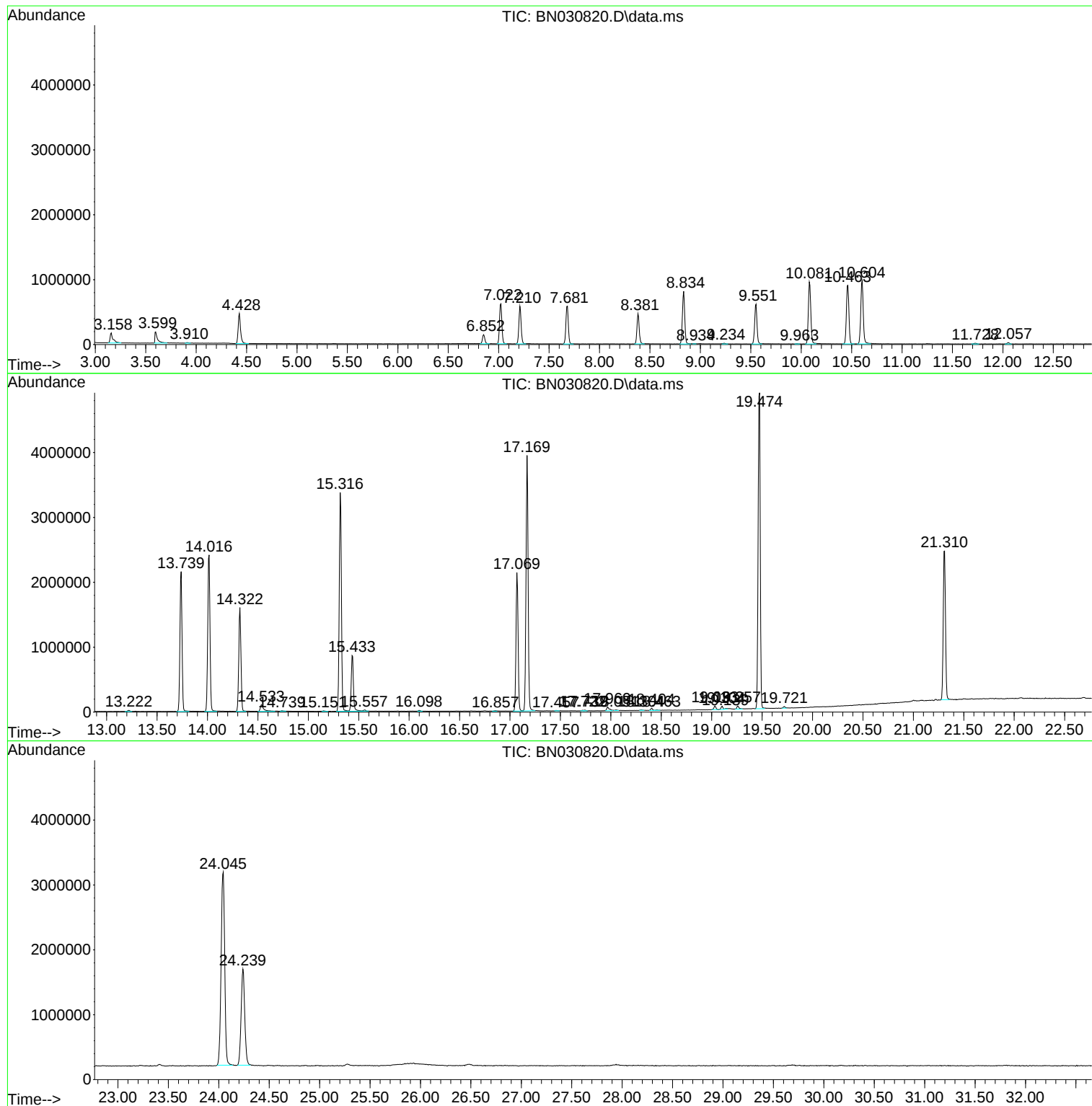
Sum of corrected areas: 58671239

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
Data File : BN030820.D
Acq On : 10 Apr 2024 17:12
Operator : MA/JU
Sample : P1973-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YCSW4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
Data File : BN030820.D
Acq On : 10 Apr 2024 17:12
Operator : MA/JU
Sample : P1973-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YCSW4

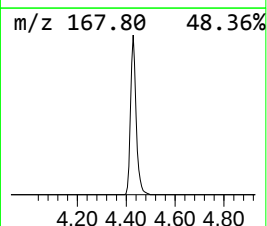
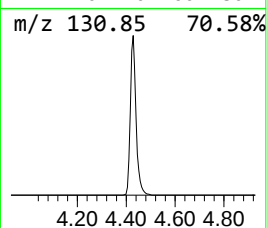
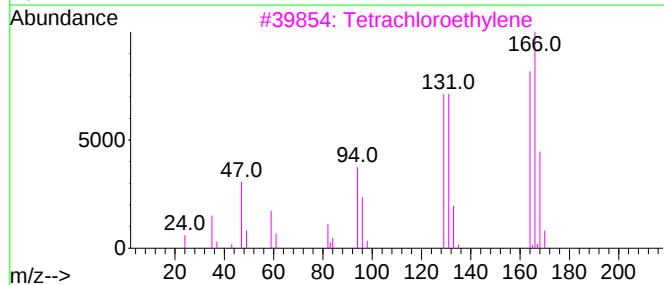
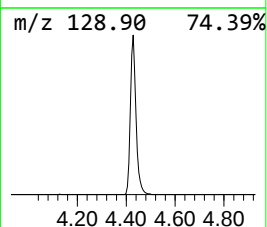
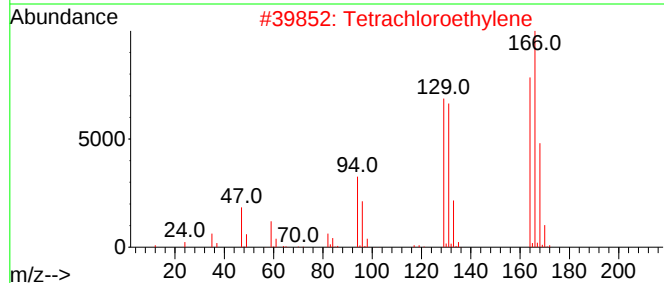
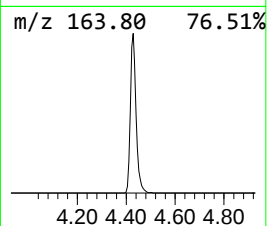
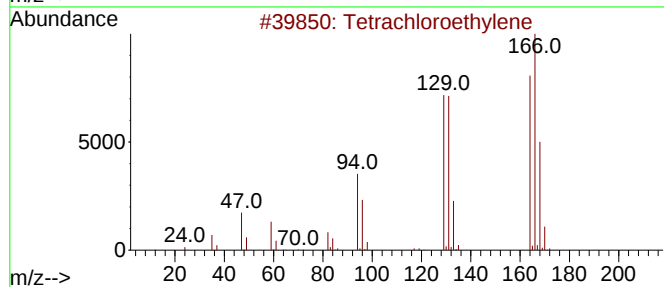
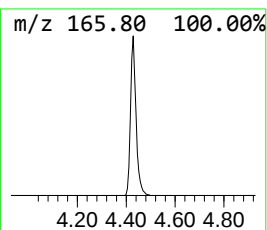
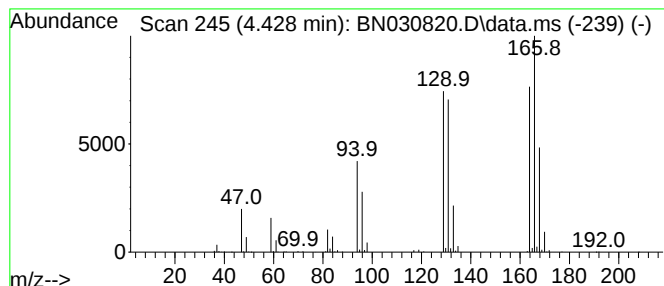
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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.
4.428	15.82 ng/ul	751208	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
Data File : BN030820.D
Acq On : 10 Apr 2024 17:12
Operator : MA/JU
Sample : P1973-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YCSW4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
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...	4.428	15.8	ng/u1	751208	1	7.675	949582	20.0