

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040924\
 Data File : BN030801.D
 Acq On : 09 Apr 2024 22:30
 Operator : MA/JU
 Sample : P1973-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSW1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BN030801.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	249732	458537	6.44%	0.799%
2	3.599	101	104	122	rBV	154283	285275	4.01%	0.497%
3	3.911	153	157	165	rBV5	7317	15205	0.21%	0.026%
4	4.428	239	245	261	rVB	583037	946847	13.30%	1.650%
5	6.852	651	657	665	rVB	116301	183029	2.57%	0.319%
6	7.022	678	686	696	rBV	664640	1049199	14.73%	1.828%
7	7.211	711	718	729	rBV	556183	890623	12.51%	1.552%
8	7.681	791	798	807	rBV	554565	881631	12.38%	1.536%
9	8.381	911	917	933	rBV	415561	681941	9.58%	1.188%
10	8.834	986	994	1002	rBV	813982	1332236	18.71%	2.322%
11	8.999	1018	1022	1029	rVB8	4930	9257	0.13%	0.016%
12	9.552	1109	1116	1130	rBV	638281	1021652	14.35%	1.780%
13	10.081	1199	1206	1230	rBV	915692	1586018	22.27%	2.764%
14	10.463	1263	1271	1280	rBV	845578	1423961	20.00%	2.481%
15	10.605	1286	1295	1309	rBV	915393	1579284	22.18%	2.752%
16	12.057	1536	1542	1546	rBV2	19054	30019	0.42%	0.052%
17	13.222	1735	1740	1746	rVB	17736	26509	0.37%	0.046%
18	13.740	1821	1828	1844	rBV	2284697	3115451	43.75%	5.429%
19	14.016	1868	1875	1890	rBV2	2609336	3795781	53.30%	6.615%
20	14.322	1920	1927	1938	rBV	1490789	2166940	30.43%	3.776%
21	14.540	1958	1964	1974	rBV2	64088	152859	2.15%	0.266%
22	14.740	1993	1998	2005	rVB8	4602	9316	0.13%	0.016%
23	15.322	2089	2097	2110	rBV	3348985	4994269	70.13%	8.703%
24	15.440	2110	2117	2132	rVV	901446	1308463	18.37%	2.280%
25	15.557	2133	2137	2144	rVB3	19340	30409	0.43%	0.053%
26	16.104	2225	2230	2238	rVB4	11515	17956	0.25%	0.031%
27	16.751	2336	2340	2342	rBV5	6076	7242	0.10%	0.013%
28	17.069	2388	2394	2404	rBV	1898889	2732958	38.38%	4.763%
29	17.169	2405	2411	2430	rVB2	4042174	5853563	82.20%	10.201%
30	17.469	2457	2462	2465	rBV6	5638	9991	0.14%	0.017%
31	17.728	2501	2506	2507	rBV4	5737	9535	0.13%	0.017%
32	17.969	2542	2547	2557	rBV3	56378	102225	1.44%	0.178%
33	18.404	2618	2621	2625	rBV4	19315	20868	0.29%	0.036%
34	19.033	2723	2728	2733	rVB2	57203	76063	1.07%	0.133%
35	19.104	2736	2740	2744	rBV	44317	60828	0.85%	0.106%
36	19.257	2763	2766	2771	rBV5	25049	30281	0.43%	0.053%

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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

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

37	19.475	2796	2803	2813	rBV	5012000	7045584	98.94%	12.278%
38	21.304	3109	3114	3126	rBV	2081612	3106787	43.63%	5.414%
39	24.039	3570	3579	3596	rVB2	2913013	7121112	100.00%	12.410%
40	24.239	3605	3613	3625	rVB	1292446	3214122	45.14%	5.601%

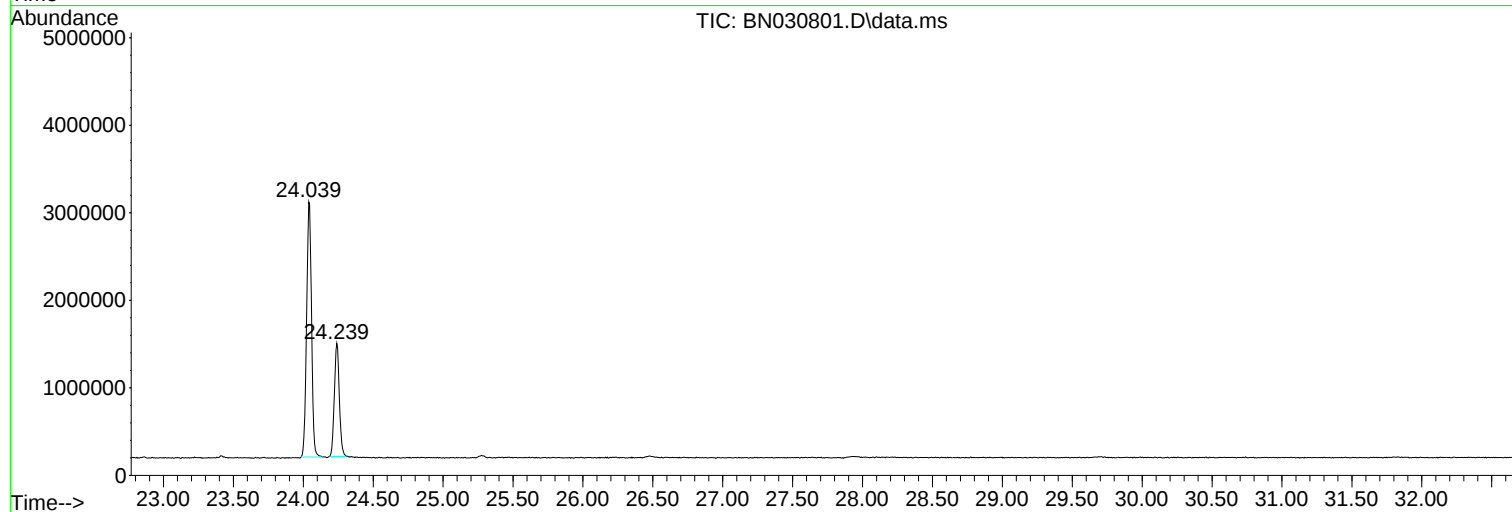
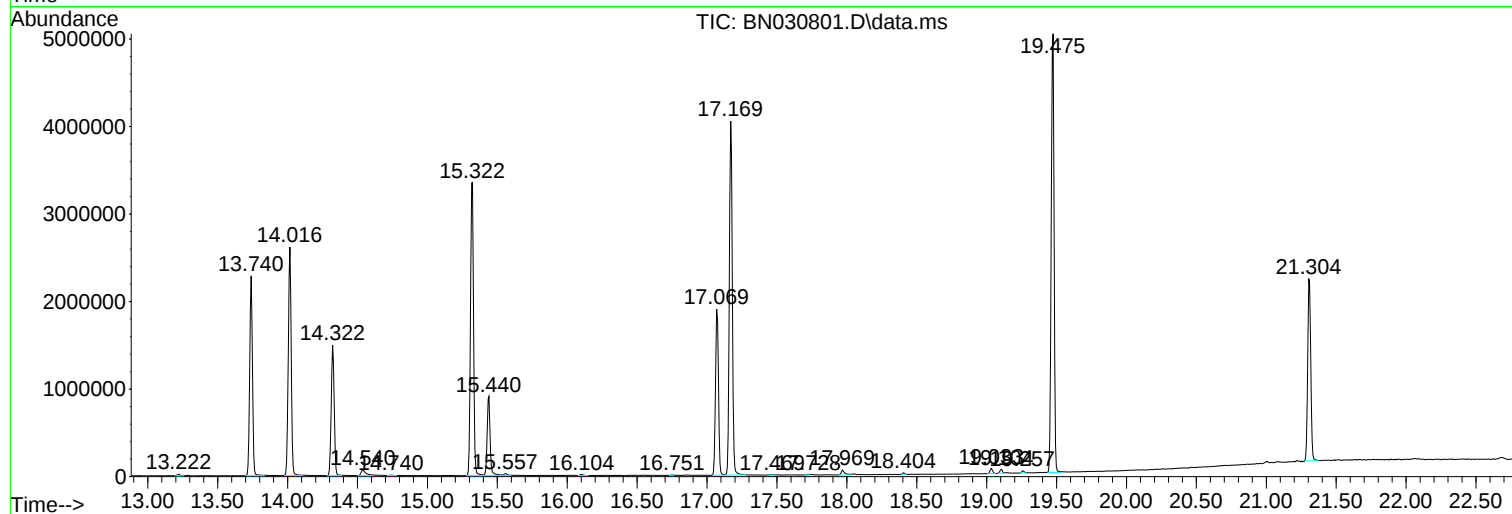
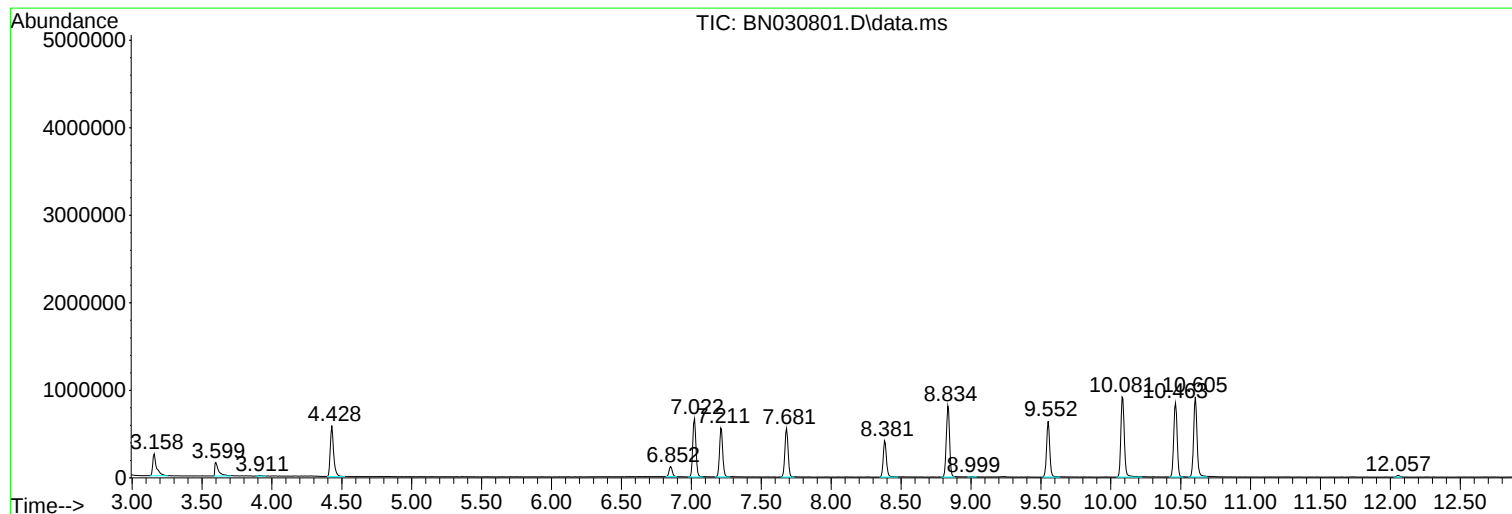
Sum of corrected areas: 57383826

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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



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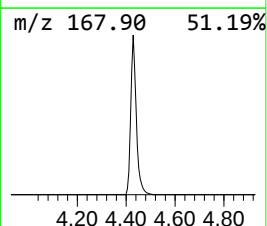
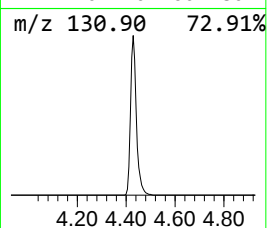
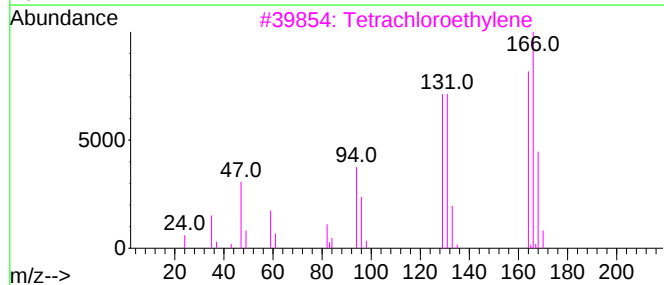
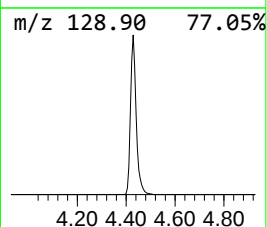
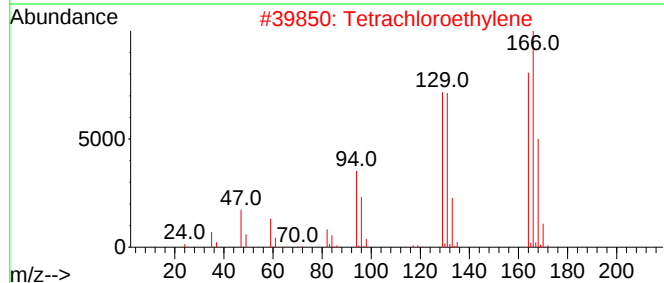
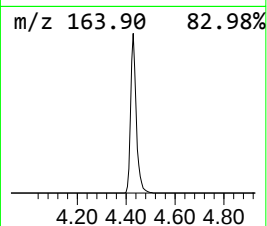
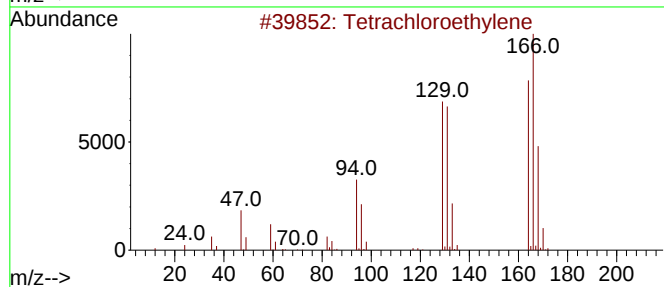
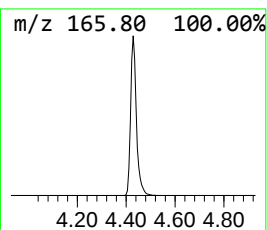
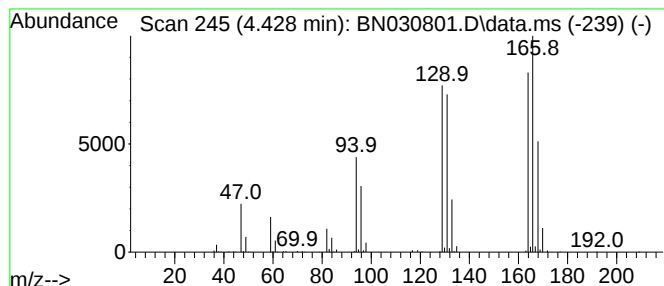
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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	21.48 ng/ul	946847	1,4-Dichlorobenzene-d4	7.681

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



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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...	4.428	21.5	ng/u1	946847	1	7.681	881631	20.0