

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100724\
 Data File : BN034459.D
 Acq On : 08 Oct 2024 05:24
 Operator : RC/JU
 Sample : P4187-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EY048

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-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034459.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.964	8	13	17	rBV	374757	519092	10.53%	1.031%
2	3.028	22	24	30	rVB	30985	36402	0.74%	0.072%
3	3.387	82	85	96	rBV	235109	346212	7.02%	0.687%
4	3.646	127	129	133	rBV5	4374	5644	0.11%	0.011%
5	3.687	133	136	142	rVB	14695	19910	0.40%	0.040%
6	3.787	149	153	158	rVB	33138	43747	0.89%	0.087%
7	4.040	195	196	200	rVB3	4367	5285	0.11%	0.010%
8	4.117	206	209	215	rVV	6688	9011	0.18%	0.018%
9	4.187	215	221	233	rVB	873786	1229936	24.95%	2.442%
10	4.446	259	265	270	rBV2	12523	18577	0.38%	0.037%
11	4.575	281	287	294	rVB2	29313	51842	1.05%	0.103%
12	4.728	310	313	319	rVB3	10159	16738	0.34%	0.033%
13	4.905	339	343	349	rVB8	4292	7640	0.15%	0.015%
14	5.675	470	474	480	rVB2	26530	37863	0.77%	0.075%
15	5.981	521	526	530	rBV6	3530	6174	0.13%	0.012%
16	6.581	618	628	637	rBV	266643	437491	8.88%	0.869%
17	6.734	647	654	664	rBV	762780	1148776	23.30%	2.281%
18	6.916	678	685	698	rBV	903951	1405811	28.52%	2.791%
19	7.016	698	702	707	rVB6	6910	10926	0.22%	0.022%
20	7.375	757	763	773	rBV	940806	1420019	28.81%	2.820%
21	7.740	820	825	829	rBV5	8398	12067	0.24%	0.024%
22	7.863	842	846	850	rVB6	6214	8864	0.18%	0.018%
23	8.093	878	885	897	rBV	735061	1172022	23.78%	2.327%
24	8.516	950	957	971	rBV	842657	1381824	28.03%	2.744%
25	8.969	1027	1034	1038	rVB7	4379	7372	0.15%	0.015%
26	9.234	1071	1079	1092	rBV	720124	1190963	24.16%	2.365%
27	9.769	1163	1170	1194	rBV	1057389	1804471	36.61%	3.583%
28	10.134	1224	1232	1241	rBV	1158945	1936369	39.28%	3.845%
29	10.281	1250	1257	1278	rBV	830156	1486950	30.16%	2.953%
30	10.957	1367	1372	1379	rVB10	7305	14358	0.29%	0.029%
31	11.446	1452	1455	1461	rVB7	4906	8129	0.16%	0.016%
32	11.734	1497	1504	1511	rBV	15557	28611	0.58%	0.057%
33	12.640	1652	1658	1663	rBV7	6039	9796	0.20%	0.019%
34	13.457	1790	1797	1810	rBV	1870601	2546536	51.66%	5.057%
35	13.716	1834	1841	1851	rBV	1966907	2927090	59.38%	5.812%
36	14.028	1888	1894	1904	rBV	1593854	2340389	47.48%	4.647%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

37	14.275	1930	1936	1950	rBV	101797	249559	5.06%	0.496%
38	14.487	1969	1972	1977	rVB7	4215	7453	0.15%	0.015%
39	14.804	2024	2026	2033	rVB3	4974	6642	0.13%	0.013%
40	14.863	2033	2036	2042	rVB3	8372	13320	0.27%	0.026%
41	15.034	2058	2065	2082	rBV	2504687	3680926	74.67%	7.309%
42	15.169	2082	2088	2102	rVV	689416	962956	19.53%	1.912%
43	15.275	2102	2106	2113	rVB2	14337	26121	0.53%	0.052%
44	15.416	2125	2130	2135	rBV	18614	25992	0.53%	0.052%
45	16.575	2324	2327	2330	rBV5	4472	5853	0.12%	0.012%
46	16.787	2357	2363	2374	rBV	1763358	2480630	50.32%	4.926%
47	16.887	2374	2380	2395	rVV2	2811991	3899824	79.11%	7.744%
48	17.075	2408	2412	2415	rBV6	6023	8677	0.18%	0.017%
49	17.722	2517	2522	2531	rBV2	52117	92207	1.87%	0.183%
50	18.028	2569	2574	2578	rVB3	11705	18994	0.39%	0.038%
51	18.181	2598	2600	2603	rVB3	5721	6316	0.13%	0.013%
52	18.757	2694	2698	2703	rBV2	38729	55713	1.13%	0.111%
53	18.833	2706	2711	2717	rBV	37963	56828	1.15%	0.113%
54	19.022	2739	2743	2750	rBV5	34480	58799	1.19%	0.117%
55	19.198	2766	2773	2782	rBV	3342344	4484902	90.98%	8.905%
56	21.022	3078	3083	3091	rBV2	1922047	2624077	53.23%	5.211%
57	23.551	3504	3513	3526	rBV	2179494	4929439	100.00%	9.788%
58	23.727	3536	3543	3552	rBV	1356727	3013118	61.12%	5.983%

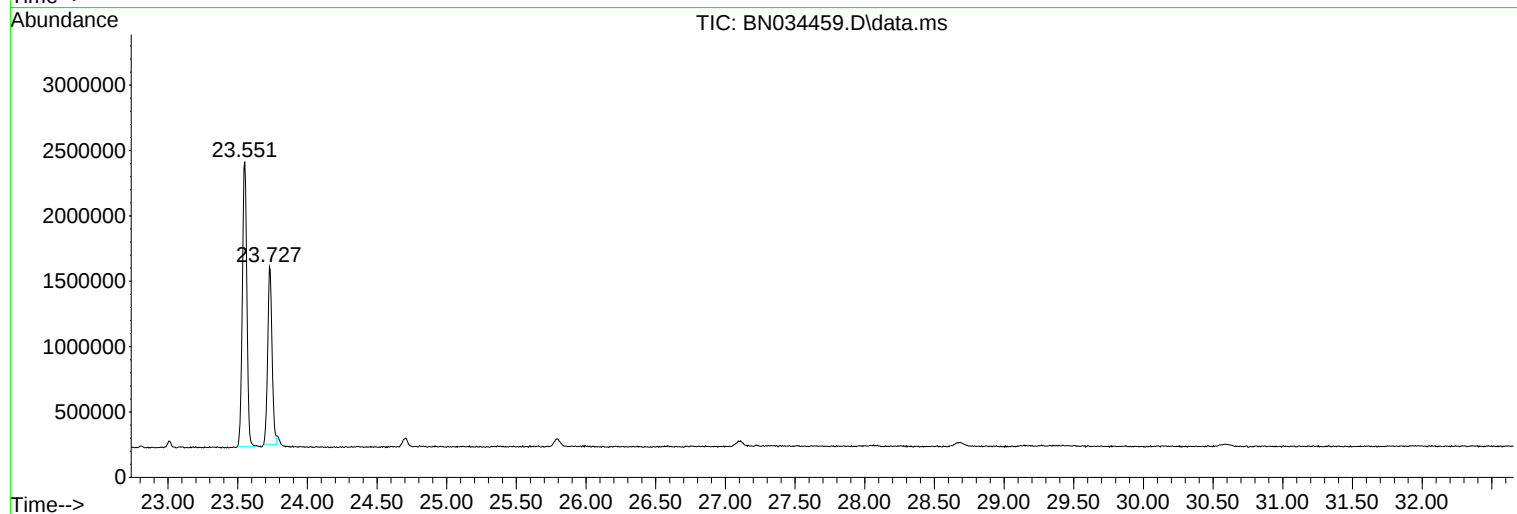
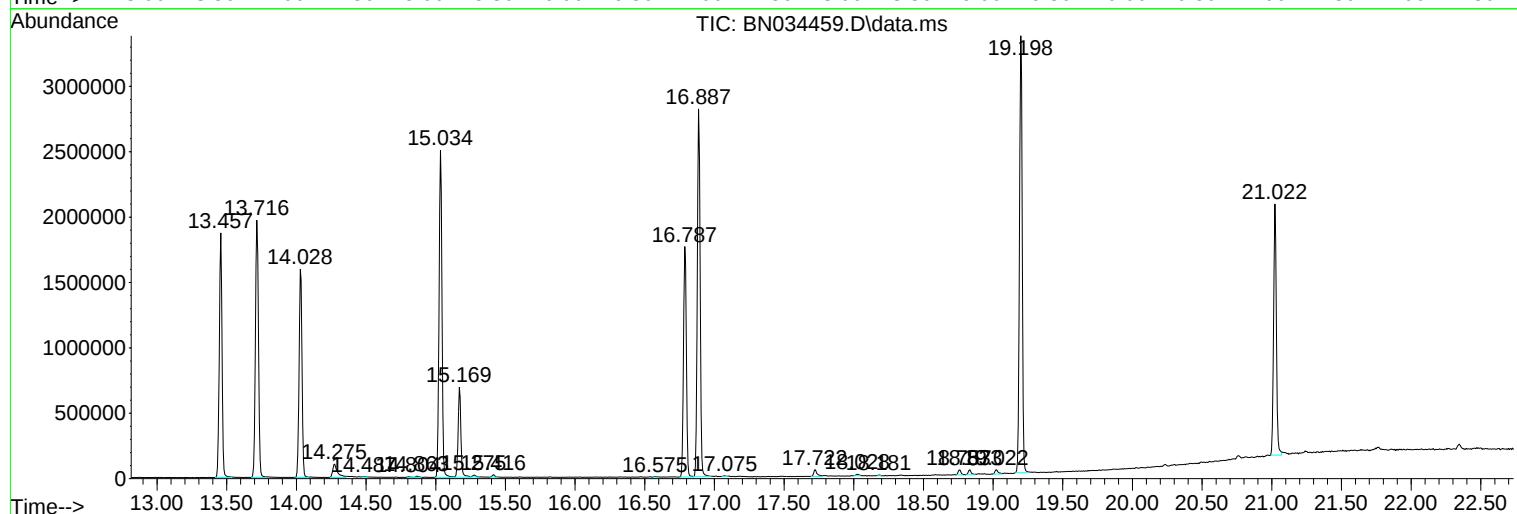
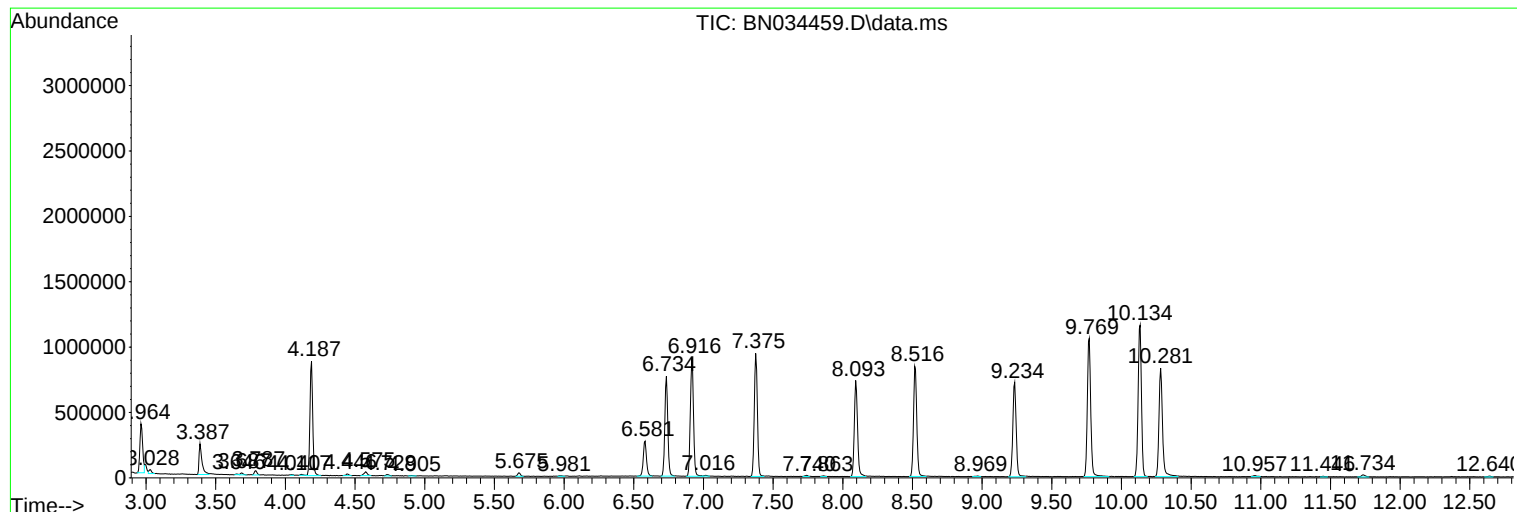
Sum of corrected areas: 50361253

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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



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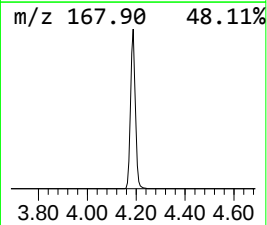
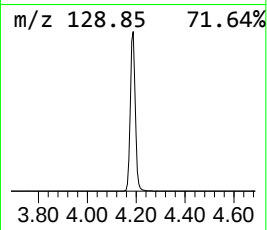
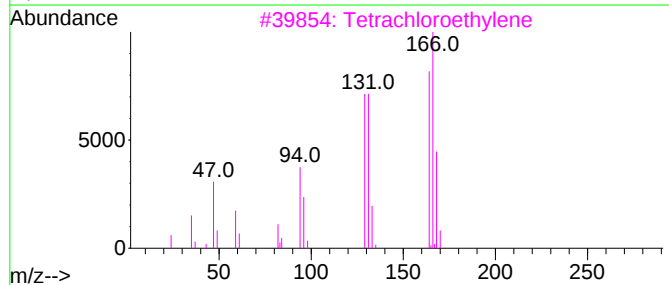
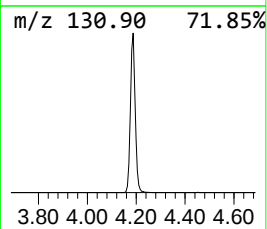
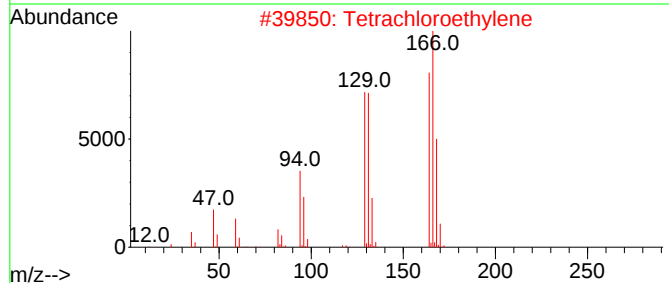
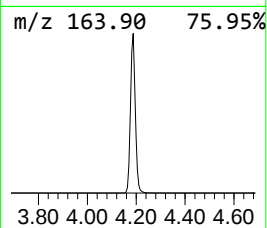
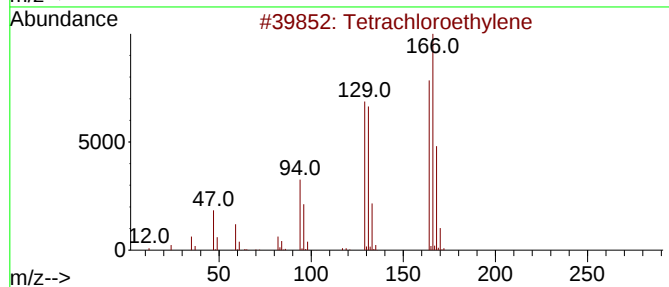
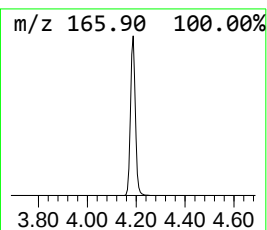
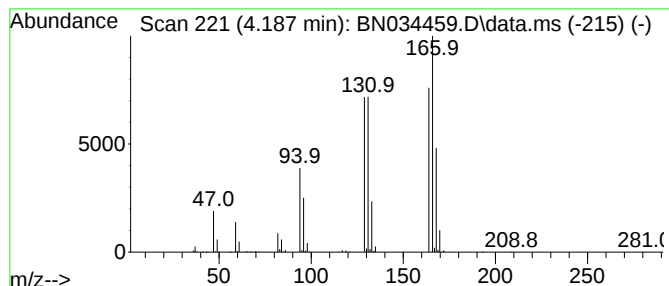
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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.
4.187	17.32 ng/ul	1229940	1,4-Dichlorobenzene-d4	7.375

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	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.187	17.3	ng/ul	1229940	1	7.375	1420020	20.0