

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061322\
 Data File : BN020147.D
 Acq On : 13 Jun 2022 12:20
 Operator : CG/JU
 Sample : N3250-16
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYT2

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-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020147.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	24	29	31	rBV	38371	56793	1.22%	0.133%
2	3.281	31	33	36	rVV	33869	40985	0.88%	0.096%
3	3.317	36	39	45	rVB	45198	59231	1.28%	0.139%
4	3.687	99	102	114	rBV	163804	275557	5.93%	0.646%
5	3.928	139	143	151	rVB2	15048	26120	0.56%	0.061%
6	4.028	156	160	163	rVB3	9688	13497	0.29%	0.032%
7	4.123	173	176	182	rVB6	6087	8584	0.18%	0.020%
8	4.552	243	249	259	rVB	59478	101804	2.19%	0.239%
9	4.928	310	313	318	rVB4	4982	7901	0.17%	0.019%
10	5.546	411	418	419	rBV4	3070	5249	0.11%	0.012%
11	6.987	656	663	672	rBV	120862	198765	4.28%	0.466%
12	7.146	683	690	702	rBV	502667	840271	18.10%	1.970%
13	7.352	718	725	737	rVV	478321	809289	17.43%	1.897%
14	7.816	797	804	813	rBV	535778	878743	18.92%	2.060%
15	8.522	917	924	934	rBV	387357	657617	14.16%	1.541%
16	8.969	992	1000	1013	rBV	655069	1113501	23.98%	2.610%
17	9.687	1115	1122	1132	rBV	507464	874086	18.82%	2.049%
18	10.228	1207	1214	1227	rBV	732189	1272036	27.39%	2.982%
19	10.605	1271	1278	1287	rBV	822851	1428980	30.77%	3.349%
20	10.740	1293	1301	1314	rBV	715833	1271309	27.38%	2.980%
21	11.422	1413	1417	1422	rBV4	3152	5698	0.12%	0.013%
22	12.004	1513	1516	1521	rBV3	3911	6084	0.13%	0.014%
23	12.199	1544	1549	1555	rVB2	14060	23544	0.51%	0.055%
24	13.293	1729	1735	1739	rBV6	2876	4708	0.10%	0.011%
25	13.857	1824	1831	1838	rBV	1710296	2464468	53.07%	5.777%
26	14.134	1870	1878	1893	rBV	1761604	2712309	58.41%	6.357%
27	14.228	1893	1894	1904	rVB6	2816	5234	0.11%	0.012%
28	14.446	1924	1931	1943	rBV	1277285	1977466	42.58%	4.635%
29	14.640	1959	1964	1974	rBV	88331	172499	3.71%	0.404%
30	14.869	2000	2003	2011	rVB5	8286	13901	0.30%	0.033%
31	15.187	2049	2057	2061	rVB3	5136	10468	0.23%	0.025%
32	15.257	2064	2069	2077	rVV5	13084	24446	0.53%	0.057%
33	15.434	2092	2099	2112	rBV	2430343	3619594	77.95%	8.484%
34	15.551	2112	2119	2132	rVV	883840	1218111	26.23%	2.855%
35	15.675	2135	2140	2146	rVB2	31469	50628	1.09%	0.119%
36	15.945	2181	2186	2191	rBV	56504	82901	1.79%	0.194%

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37	16.222	2228	2233	2238	rVB5	8684	14410	0.31%	0.034%
38	16.451	2267	2272	2276	rBV	27781	38868	0.84%	0.091%
39	16.869	2338	2343	2347	rVB7	4602	6481	0.14%	0.015%
40	16.975	2358	2361	2363	rVB3	4364	5316	0.11%	0.012%
41	17.116	2382	2385	2389	rBV4	3090	4868	0.10%	0.011%
42	17.181	2389	2396	2404	rBV	1569281	2355158	50.72%	5.520%
43	17.281	2407	2413	2423	rBV2	2756642	4121462	88.76%	9.660%
44	17.857	2507	2511	2517	rVB7	7771	10839	0.23%	0.025%
45	18.051	2539	2544	2545	rBV4	5210	7625	0.16%	0.018%
46	18.087	2545	2550	2558	rVV2	93901	140745	3.03%	0.330%
47	18.157	2558	2562	2566	rVB2	9467	18209	0.39%	0.043%
48	18.939	2692	2695	2700	rVB7	5335	6158	0.13%	0.014%
49	19.139	2725	2729	2735	rVB	36970	53802	1.16%	0.126%
50	19.216	2737	2742	2746	rBV2	36600	56020	1.21%	0.131%
51	19.369	2763	2768	2782	rBV3	71330	121061	2.61%	0.284%
52	19.522	2791	2794	2797	rBV4	15500	15805	0.34%	0.037%
53	19.581	2797	2804	2811	rVV	3263366	4643596	100.00%	10.884%
54	20.139	2897	2899	2903	rVB5	7554	8306	0.18%	0.019%
55	20.592	2974	2976	2980	rVB3	12037	10908	0.23%	0.026%
56	21.110	3060	3064	3069	rBV3	21232	47391	1.02%	0.111%
57	21.375	3103	3109	3122	rBV2	1726442	2353765	50.69%	5.517%
58	21.539	3134	3137	3141	rBV4	16650	20846	0.45%	0.049%
59	21.986	3210	3213	3219	rBV3	28046	37348	0.80%	0.088%
60	22.475	3292	3296	3302	rVB	46528	64392	1.39%	0.151%
61	23.004	3382	3386	3393	rBV	63218	96911	2.09%	0.227%
62	23.551	3471	3479	3487	rBV2	1785823	3727940	80.28%	8.738%
63	23.704	3497	3505	3524	rVB2	971636	2030282	43.72%	4.759%
64	24.304	3602	3607	3613	rVB	75704	149778	3.23%	0.351%
65	25.104	3738	3743	3754	rVB3	66085	162617	3.50%	0.381%

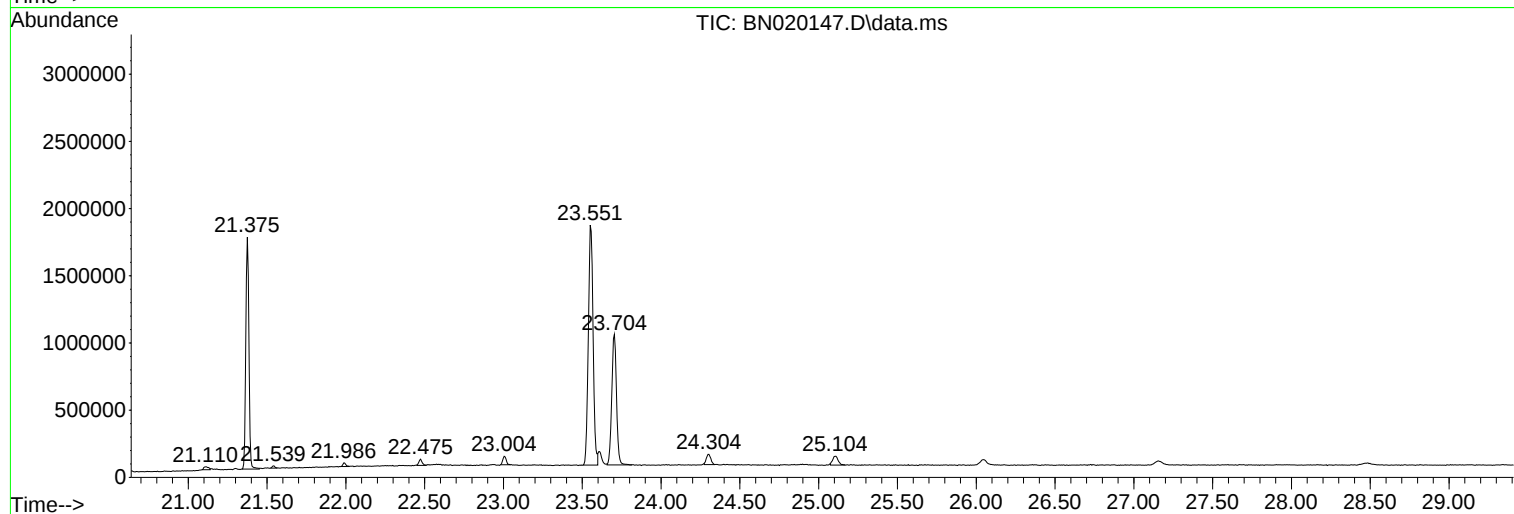
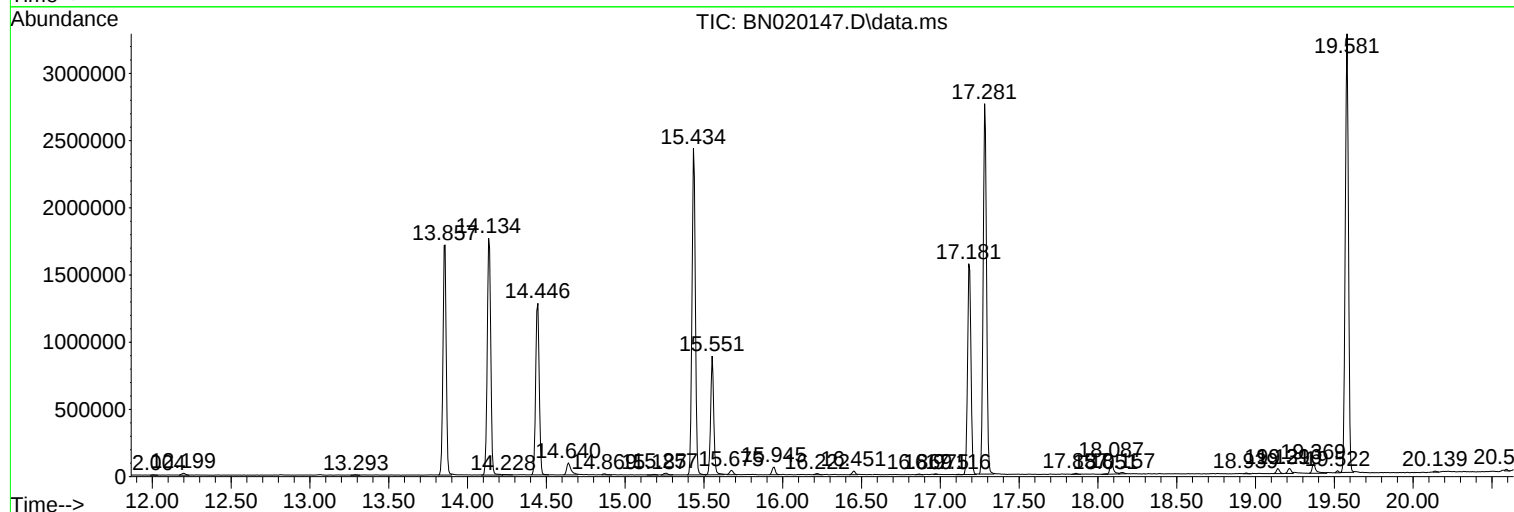
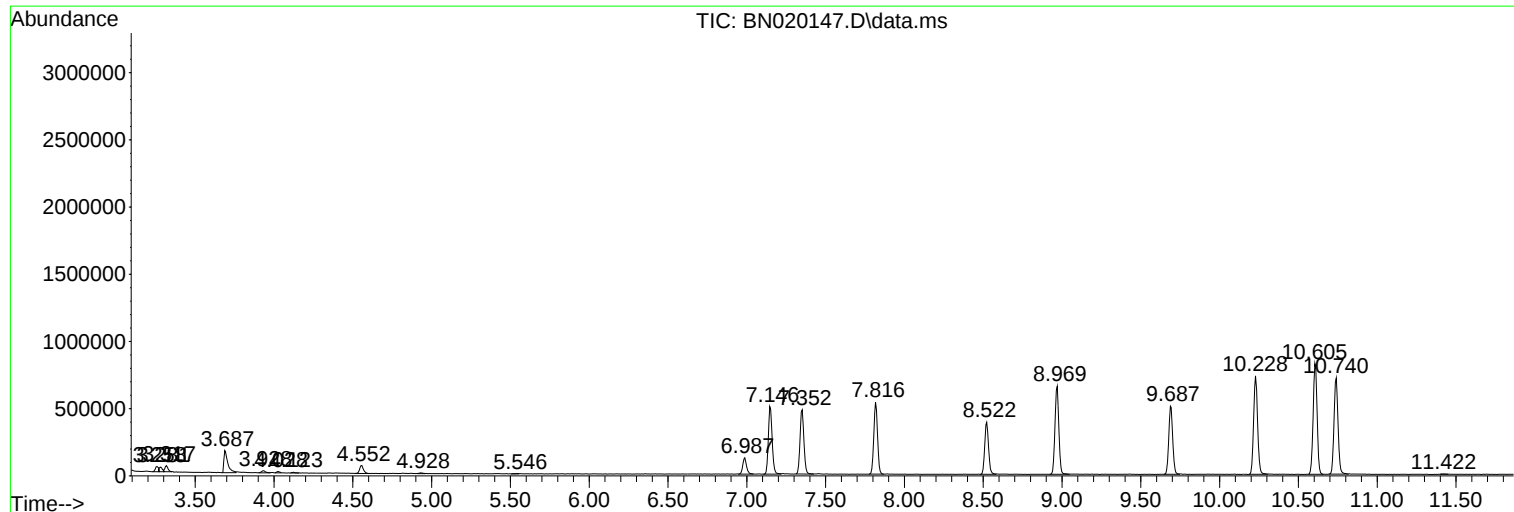
Sum of corrected areas: 42663284

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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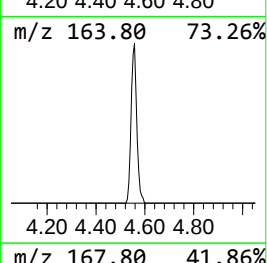
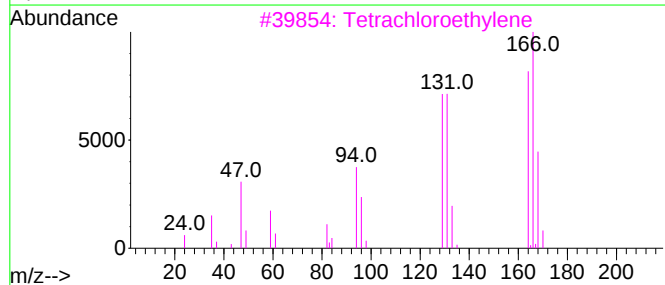
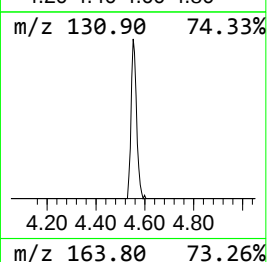
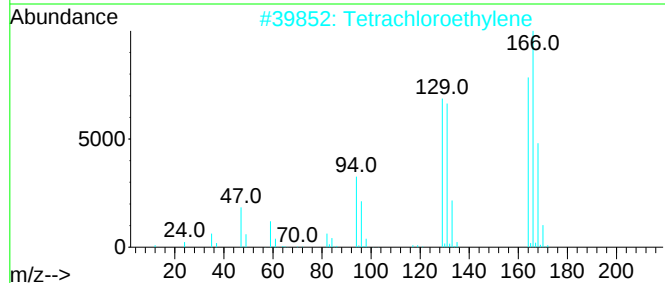
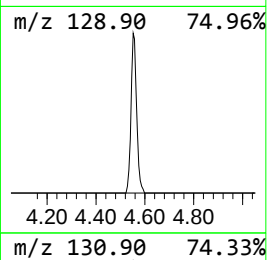
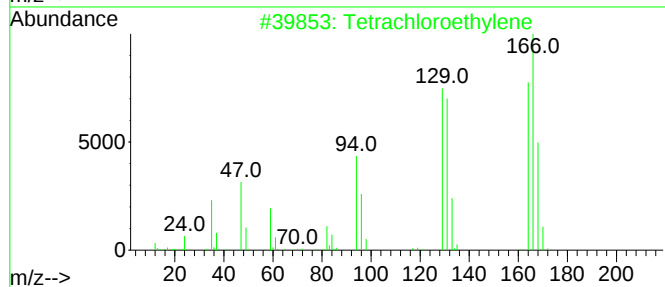
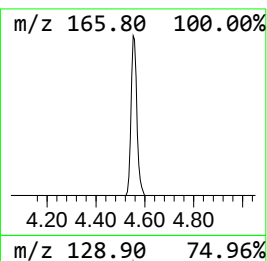
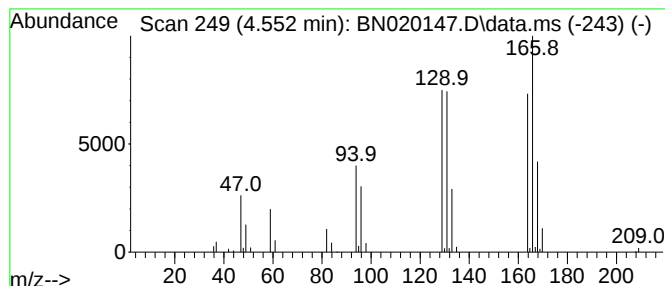
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.552	2.32 ng/ul	101804	1,4-Dichlorobenzene-d4	7.816

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	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	16



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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...	4.552	2.3	ng/u1	101804	1	7.816	878743	20.0