

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014745.D
 Acq On : 25 May 2021 21:14
 Operator : CG/JU
 Sample : M2493-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB423

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-BN052521.M
 Title : SVOA CALIBRATION

Signal : TIC: BN014745.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.229	22	24	27	rVV3	22254	28770	0.23%	0.035%
2	3.587	82	85	88	rBV5	10384	15407	0.12%	0.019%
3	3.858	128	131	137	rBV4	28971	47786	0.39%	0.058%
4	3.958	144	148	154	rBV6	15700	28577	0.23%	0.034%
5	4.046	159	163	168	rVB6	13603	23075	0.19%	0.028%
6	4.470	228	235	247	rVV3	200785	336112	2.72%	0.405%
7	4.552	247	249	256	rVB6	10419	15509	0.13%	0.019%
8	6.111	512	514	520	rVV3	13018	19234	0.16%	0.023%
9	6.511	580	582	590	rVB6	7735	15161	0.12%	0.018%
10	6.887	639	646	658	rBV2	252280	485336	3.93%	0.585%
11	7.046	667	673	687	rBV	707938	1257256	10.19%	1.516%
12	7.152	689	691	698	rVB8	8867	14097	0.11%	0.017%
13	7.246	701	707	718	rBV	898723	1487250	12.05%	1.793%
14	7.711	780	786	795	rVV	892451	1401522	11.36%	1.690%
15	8.416	898	906	918	rBV2	736211	1248032	10.11%	1.504%
16	8.863	975	982	991	rBV	1052792	1728972	14.01%	2.084%
17	9.581	1098	1104	1114	rBV	833622	1395645	11.31%	1.682%
18	10.122	1190	1196	1208	rBV	1307153	2336917	18.94%	2.817%
19	10.499	1251	1260	1270	rBV	1138342	1954051	15.83%	2.356%
20	10.640	1276	1284	1289	rBV3	105131	199113	1.61%	0.240%
21	11.175	1370	1375	1378	rBV6	10934	15969	0.13%	0.019%
22	12.099	1527	1532	1538	rVB6	25270	45835	0.37%	0.055%
23	13.204	1713	1720	1725	rBV3	34704	58460	0.47%	0.070%
24	13.769	1810	1816	1822	rBV	2891605	4179452	33.87%	5.038%
25	13.816	1822	1824	1831	rVB	115256	146000	1.18%	0.176%
26	14.051	1856	1864	1878	rBV	3044094	4532408	36.73%	5.464%
27	14.363	1909	1917	1929	rBV	2034609	2988300	24.22%	3.602%
28	14.581	1948	1954	1966	rBV2	187368	402487	3.26%	0.485%
29	15.193	2051	2058	2060	rBV5	10193	21096	0.17%	0.025%
30	15.363	2079	2087	2097	rBV	4074924	6205993	50.29%	7.481%
31	15.475	2100	2106	2115	rBV	1384263	1889328	15.31%	2.278%
32	15.598	2123	2127	2132	rBV4	58941	90658	0.73%	0.109%
33	16.145	2217	2220	2225	rVB5	28949	37889	0.31%	0.046%
34	16.363	2252	2257	2261	rVB6	25229	37534	0.30%	0.045%
35	16.904	2344	2349	2354	rBV7	15641	30961	0.25%	0.037%
36	17.116	2379	2385	2395	rBV	2769629	4037625	32.72%	4.867%

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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 >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Title : SVOA CALIBRATION

37	17.216	2395	2402	2412	rBV2	5168242	7629422	61.83%	9.197%
38	18.022	2534	2539	2545	rBV5	84744	133039	1.08%	0.160%
39	18.651	2643	2646	2649	rVV5	16699	19696	0.16%	0.024%
40	18.792	2668	2670	2674	rVB5	12555	16919	0.14%	0.020%
41	18.834	2674	2677	2679	rBV5	9748	13075	0.11%	0.016%
42	18.963	2695	2699	2702	rVB5	9852	12957	0.10%	0.016%
43	19.081	2715	2719	2720	rBV4	12385	13869	0.11%	0.017%
44	19.151	2727	2731	2736	rVB	86835	111115	0.90%	0.134%
45	19.304	2755	2757	2763	rBV7	21972	30307	0.25%	0.037%
46	19.404	2769	2774	2778	rBV2	69907	108019	0.88%	0.130%
47	19.516	2787	2793	2805	rBV	6791757	9895343	80.19%	11.929%
48	20.051	2882	2884	2887	rVB4	15068	17200	0.14%	0.021%
49	20.075	2887	2888	2892	rVB4	20846	16378	0.13%	0.020%
50	20.451	2948	2952	2953	rBV4	19343	17102	0.14%	0.021%
51	20.533	2963	2966	2968	rBV3	26678	28290	0.23%	0.034%
52	20.922	3028	3032	3033	rBV4	14315	20132	0.16%	0.024%
53	21.033	3047	3051	3057	rBV5	226404	333693	2.70%	0.402%
54	21.092	3059	3061	3063	rBV2	25930	26015	0.21%	0.031%
55	21.316	3093	3099	3109	rBV	4128856	5622516	45.56%	6.778%
56	21.433	3116	3119	3123	rVB5	49494	67561	0.55%	0.081%
57	21.592	3144	3146	3148	rBV3	24778	14884	0.12%	0.018%
58	22.386	3278	3281	3285	rVB5	92135	116380	0.94%	0.140%
59	22.898	3365	3368	3375	rBV5	140875	232970	1.89%	0.281%
60	23.439	3451	3460	3475	rBV2	5769876	12340266	100.00%	14.876%
61	23.574	3476	3483	3492	rVV2	3097767	6145980	49.80%	7.409%
62	24.139	3574	3579	3585	rBV3	239109	448634	3.64%	0.541%
63	24.904	3704	3709	3715	rVB3	209818	416272	3.37%	0.502%
64	25.792	3856	3860	3870	rVB8	144655	348776	2.83%	0.420%

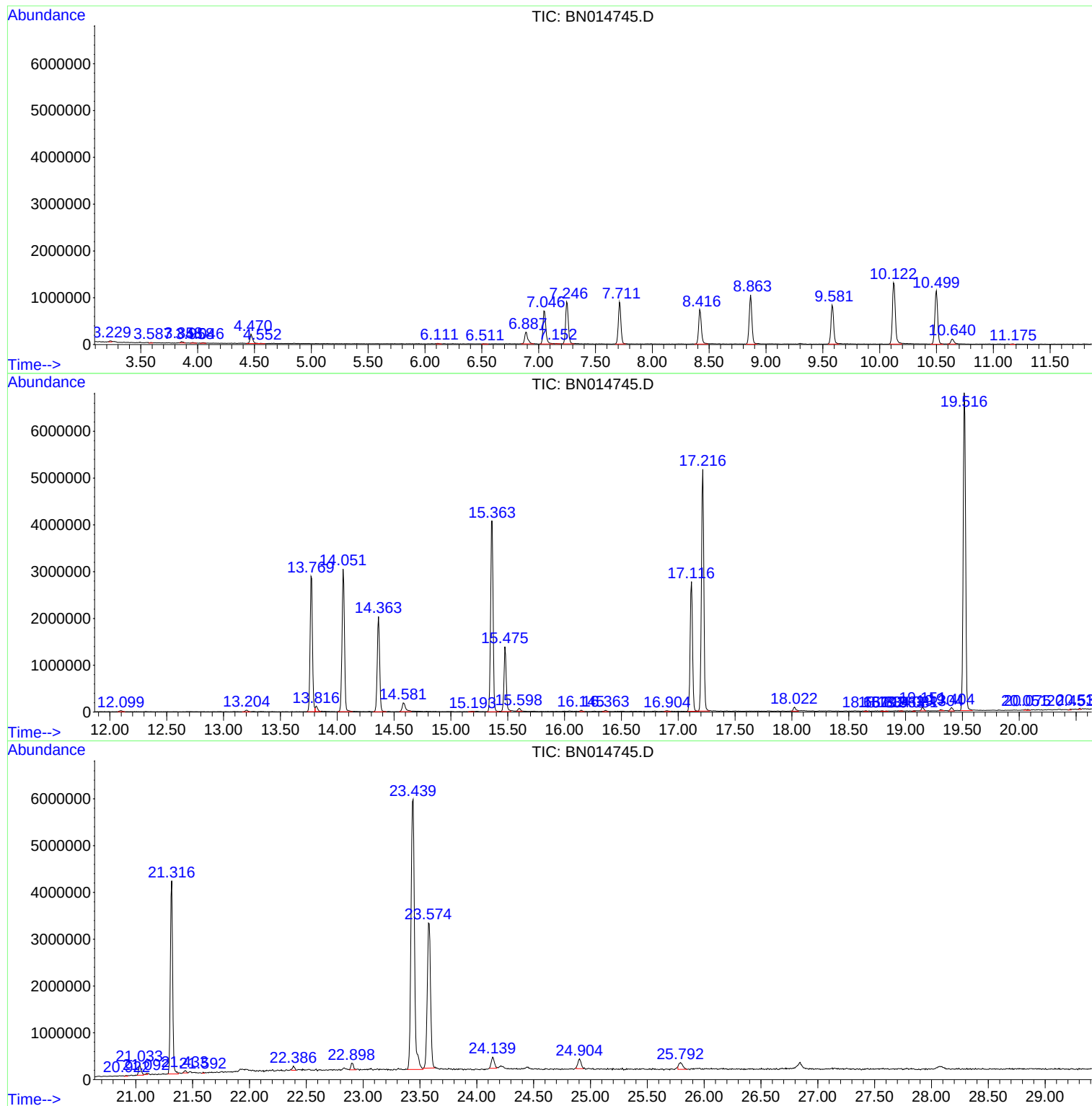
Sum of corrected areas: 82954627

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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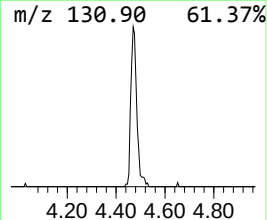
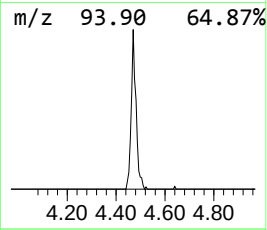
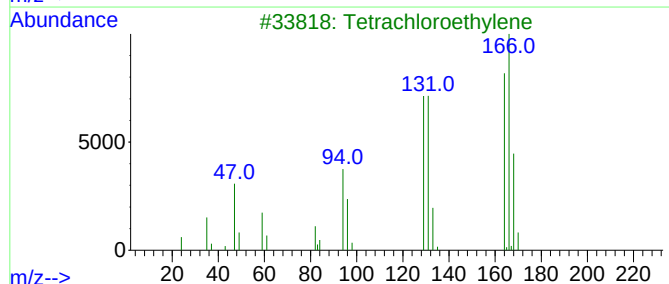
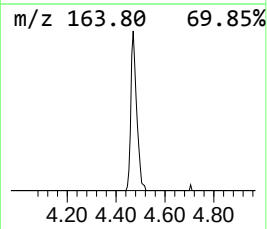
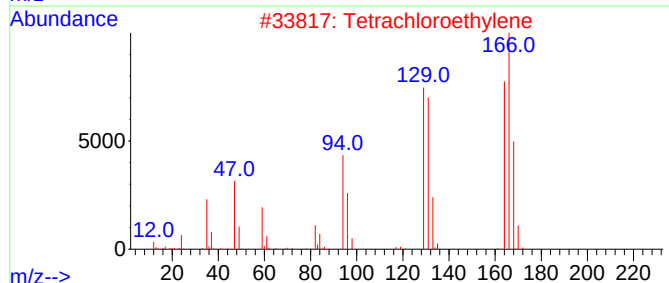
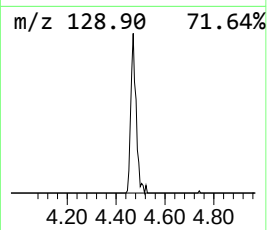
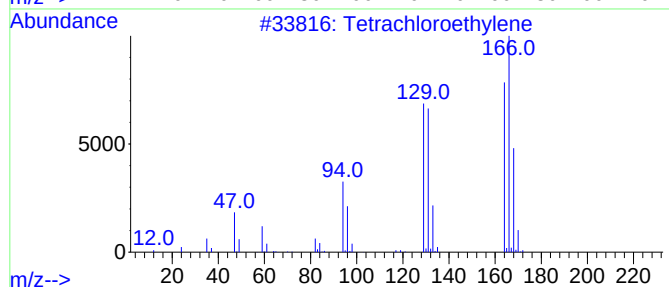
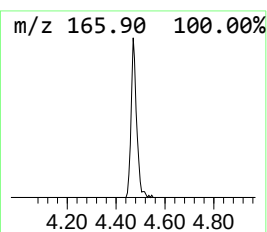
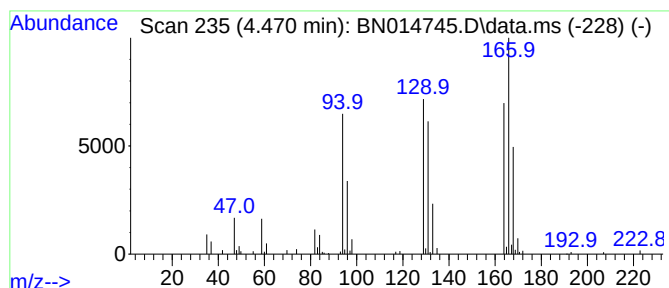
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.470	4.80 ng/ul	336112	1,4-Dichlorobenzene-d4	7.711

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	93
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	87
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	87
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	53
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	46



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.470	4.8	ng/u1	336112	1	7.711	1401520	20.0