

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014751.D
 Acq On : 26 May 2021 00:47
 Operator : CG/JU
 Sample : M2493-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB416

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: BN014751.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	20	25	26	rBV5	24431	30862	0.25%	0.042%
2	3.863	128	132	135	rBV3	23864	29326	0.24%	0.040%
3	3.957	144	148	151	rBV5	13411	18065	0.15%	0.025%
4	4.051	160	164	167	rVB5	12692	21442	0.18%	0.029%
5	4.475	230	236	247	rVB3	83496	154573	1.27%	0.210%
6	4.710	274	276	279	rBV3	8868	12703	0.10%	0.017%
7	6.116	511	515	519	rBV3	10037	17421	0.14%	0.024%
8	6.887	639	646	659	rBV	220976	388972	3.18%	0.529%
9	7.045	667	673	686	rBV	610820	1075444	8.80%	1.463%
10	7.245	701	707	721	rBV	749732	1250371	10.24%	1.701%
11	7.710	778	786	793	rBV	666810	1094831	8.96%	1.490%
12	8.416	899	906	915	rBV	623625	1034534	8.47%	1.408%
13	8.863	975	982	992	rVV	892692	1469337	12.03%	1.999%
14	8.928	992	993	1002	rVB6	8143	14001	0.11%	0.019%
15	9.298	1053	1056	1063	rVB6	17440	26628	0.22%	0.036%
16	9.581	1097	1104	1115	rBV	692762	1177194	9.64%	1.602%
17	10.122	1189	1196	1206	rBV2	1109839	1950026	15.96%	2.653%
18	10.216	1210	1212	1216	rVB5	8919	13141	0.11%	0.018%
19	10.498	1250	1260	1270	rBV	913278	1544635	12.65%	2.102%
20	10.634	1277	1283	1293	rBV3	77707	177823	1.46%	0.242%
21	12.092	1526	1531	1536	rBV5	22028	43534	0.36%	0.059%
22	13.269	1726	1731	1733	rBV4	14858	21134	0.17%	0.029%
23	13.769	1808	1816	1822	rBV	2549023	3672934	30.07%	4.998%
24	13.816	1822	1824	1831	rVB	147183	187747	1.54%	0.255%
25	14.051	1856	1864	1875	rBV	2678084	3973377	32.53%	5.406%
26	14.363	1910	1917	1925	rBV	1633552	2387679	19.55%	3.249%
27	14.586	1949	1955	1964	rBV3	153260	325166	2.66%	0.442%
28	15.357	2079	2086	2096	rBV	3709553	5501957	45.04%	7.486%
29	15.474	2100	2106	2114	rBV	1138737	1565819	12.82%	2.131%
30	15.604	2122	2128	2137	rVB5	52986	112151	0.92%	0.153%
31	15.786	2155	2159	2164	rBV6	10722	14360	0.12%	0.020%
32	16.045	2197	2203	2204	rBV6	11391	18015	0.15%	0.025%
33	16.104	2208	2213	2214	rBV5	11866	17280	0.14%	0.024%
34	16.145	2217	2220	2224	rVB5	22982	32057	0.26%	0.044%
35	16.363	2251	2257	2260	rBV5	25666	35335	0.29%	0.048%
36	16.792	2326	2330	2332	rBV5	15883	18163	0.15%	0.025%

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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
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37	16.904	2340	2349	2351	rBV7	16336	35798	0.29%	0.049%
38	17.116	2378	2385	2392	rBV	2322892	3340782	27.35%	4.546%
39	17.216	2395	2402	2409	rBV2	4388209	6611077	54.12%	8.995%
40	17.621	2467	2471	2474	rBV5	9185	14405	0.12%	0.020%
41	18.021	2534	2539	2544	rBV4	78284	122223	1.00%	0.166%
42	18.086	2549	2550	2554	rVB4	12271	15615	0.13%	0.021%
43	18.168	2560	2564	2567	rVB5	11227	16229	0.13%	0.022%
44	18.374	2595	2599	2603	rVB6	10069	14289	0.12%	0.019%
45	19.151	2726	2731	2736	rVV2	87958	117410	0.96%	0.160%
46	19.310	2755	2758	2763	rBV6	25577	37440	0.31%	0.051%
47	19.404	2768	2774	2779	rVV2	54964	94444	0.77%	0.129%
48	19.515	2787	2793	2803	rBV2	6100617	8830827	72.29%	12.016%
49	19.751	2831	2833	2837	rVB4	12353	12898	0.11%	0.018%
50	20.339	2931	2933	2935	rBV3	16723	13957	0.11%	0.019%
51	20.509	2959	2962	2963	rBV3	20670	19247	0.16%	0.026%
52	20.609	2977	2979	2981	rVB3	17382	12866	0.11%	0.018%
53	20.804	3010	3012	3014	rBV3	11537	14141	0.12%	0.019%
54	21.033	3047	3051	3058	rBV3	196333	291434	2.39%	0.397%
55	21.098	3060	3062	3064	rVV3	32254	29206	0.24%	0.040%
56	21.115	3064	3065	3068	rVB2	26569	21493	0.18%	0.029%
57	21.145	3068	3070	3072	rBV2	19513	16826	0.14%	0.023%
58	21.227	3082	3084	3086	rBV3	24536	23775	0.19%	0.032%
59	21.309	3093	3098	3108	rBV	3892753	5041240	41.27%	6.859%
60	21.433	3115	3119	3122	rBV6	57392	80231	0.66%	0.109%
61	21.915	3199	3201	3208	rBV7	53750	73406	0.60%	0.100%
62	22.380	3278	3280	3285	rVB6	71694	95240	0.78%	0.130%
63	22.903	3364	3369	3374	rVB7	101086	159642	1.31%	0.217%
64	23.433	3451	3459	3473	rBV2	5953403	12215145	100.00%	16.621%
65	23.574	3476	3483	3495	rVB2	3056207	6052302	49.55%	8.235%
66	24.133	3574	3578	3585	rVB5	165456	325622	2.67%	0.443%
67	24.897	3704	3708	3716	rVB6	162379	316357	2.59%	0.430%

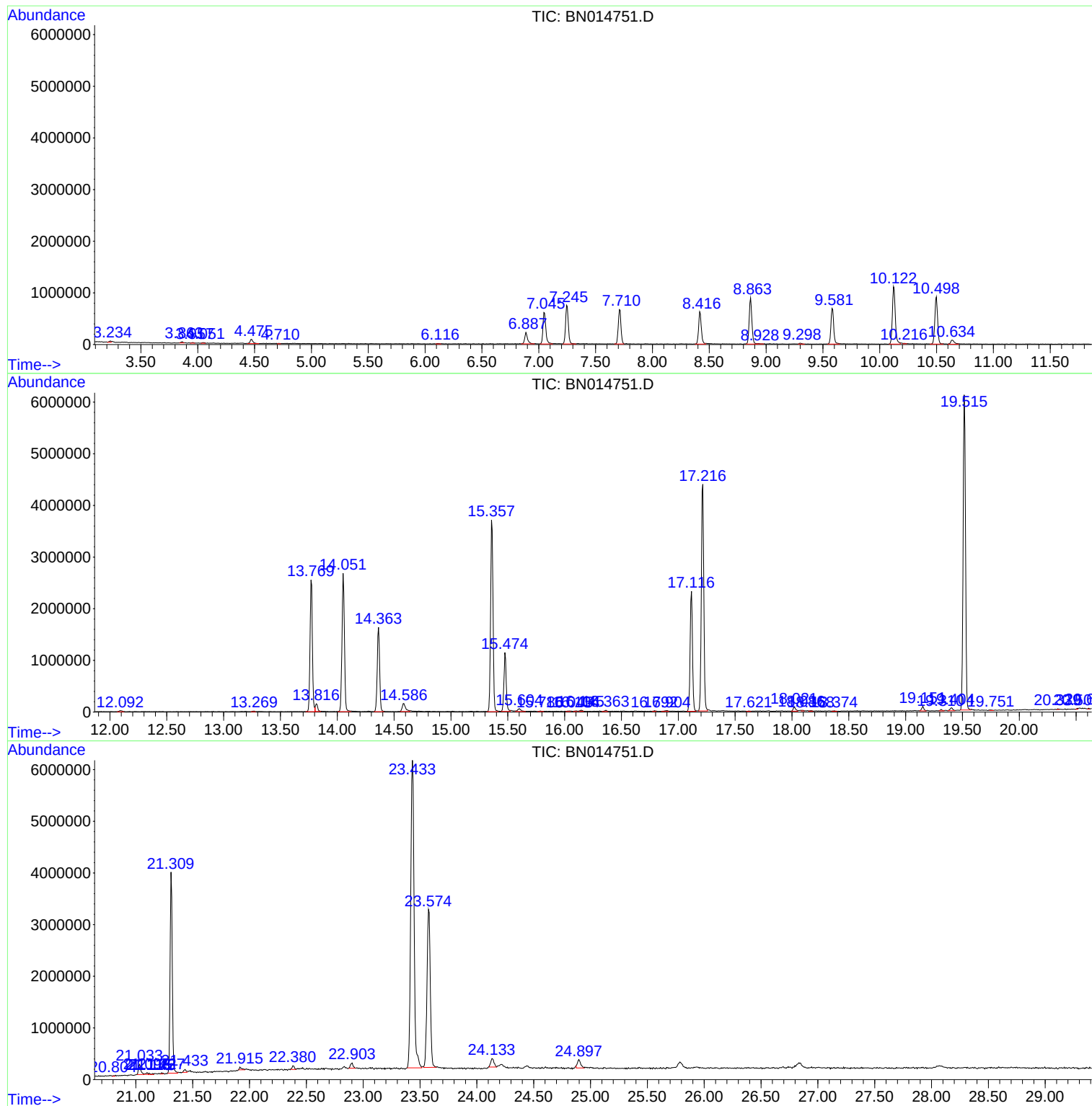
Sum of corrected areas: 73493604

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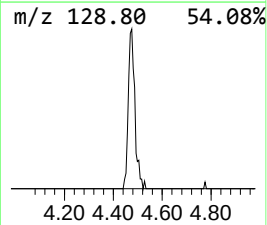
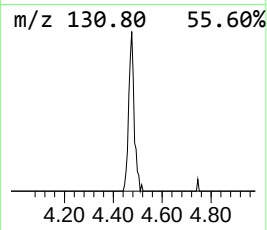
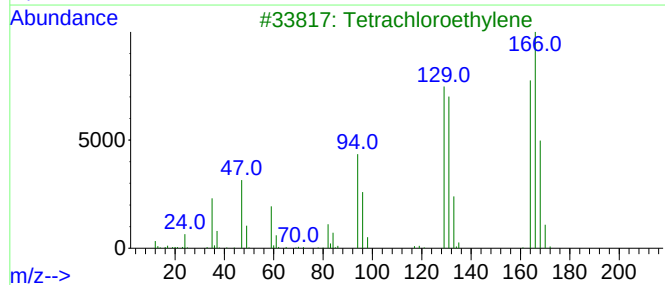
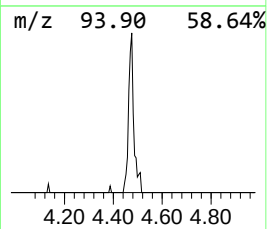
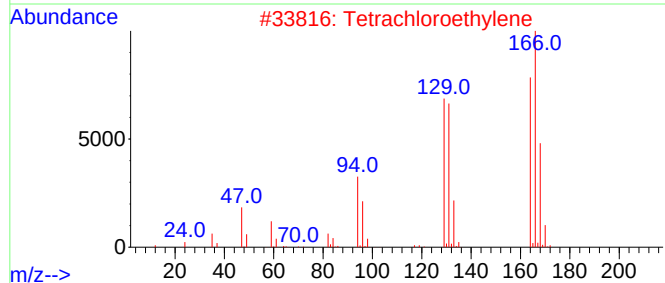
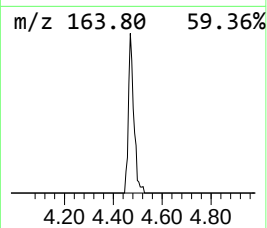
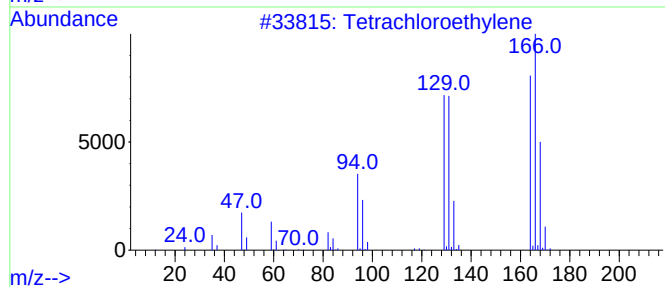
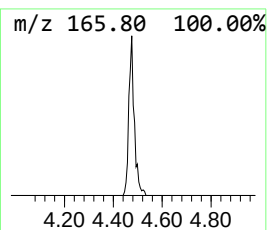
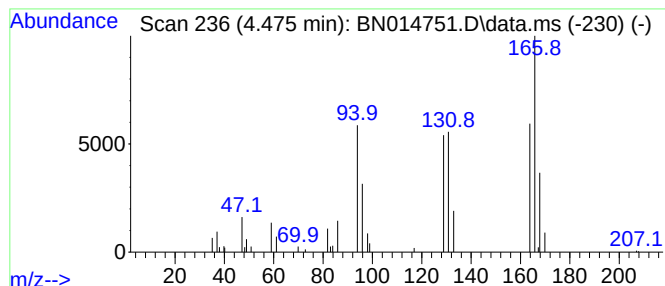
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION

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.
4.480	2.82 ng/ul	154573	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	90
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	76
5			1-Propene, 2-chloro-1,1,3,3,3-pe...	166	C3ClF5	002804-50-4	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.480	2.8	ng/u1	154573	1	7.716	1094830	20.0