

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052621\
 Data File : BM030182.D
 Acq On : 26 May 2021 23:42
 Operator : CG/JU
 Sample : M2495-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB458

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_M\METHODS\SFAM-EPA-BM052621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030182.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	39	43	47	rBV	46167	60278	0.67%	0.084%
2	3.987	149	153	161	rVB	31072	47661	0.53%	0.067%
3	4.081	165	169	173	rVB	15242	23641	0.26%	0.033%
4	4.175	181	185	193	rVB7	11958	20307	0.23%	0.028%
5	4.610	253	259	268	rBV	255853	384958	4.29%	0.537%
6	6.269	535	541	545	rBV5	9619	18471	0.21%	0.026%
7	7.028	663	670	680	rBV	257072	411644	4.59%	0.575%
8	7.204	694	700	712	rBV	934925	1506158	16.80%	2.103%
9	7.404	725	734	744	rBV	963746	1571699	17.53%	2.194%
10	7.875	805	814	823	rBV	856853	1376847	15.36%	1.922%
11	8.116	850	855	860	rBV8	3816	9641	0.11%	0.013%
12	8.569	923	932	940	rBV	747710	1189591	13.27%	1.661%
13	9.028	1003	1010	1018	rBV	1183072	1918032	21.39%	2.678%
14	9.751	1125	1133	1146	rBV	826255	1377950	15.37%	1.924%
15	10.281	1216	1223	1238	rBV	1362170	2320327	25.88%	3.240%
16	10.669	1280	1289	1299	rVB	1217570	2085660	23.26%	2.912%
17	10.804	1308	1312	1319	rVB3	13795	21994	0.25%	0.031%
18	11.445	1412	1421	1428	rBV5	10931	25116	0.28%	0.035%
19	12.004	1511	1516	1521	rVB5	14347	24213	0.27%	0.034%
20	12.251	1553	1558	1567	rVB	34434	57676	0.64%	0.081%
21	12.863	1656	1662	1668	rBV3	13792	24340	0.27%	0.034%
22	13.110	1699	1704	1708	rBV2	22921	34356	0.38%	0.048%
23	13.404	1746	1754	1759	rBV9	7492	17431	0.19%	0.024%
24	13.463	1759	1764	1769	rBV6	8444	14205	0.16%	0.020%
25	13.904	1832	1839	1853	rBV	2933635	4023216	44.87%	5.617%
26	14.192	1875	1888	1896	rBV	3467967	4934631	55.04%	6.890%
27	14.498	1933	1940	1949	rBV	2067552	3015268	33.63%	4.210%
28	14.668	1964	1969	1974	rBV	219867	335983	3.75%	0.469%
29	14.716	1974	1977	1984	rVB	49516	65529	0.73%	0.091%
30	14.910	2005	2010	2015	rBV7	7619	11093	0.12%	0.015%
31	15.233	2060	2065	2072	rBV	146806	199378	2.22%	0.278%
32	15.304	2072	2077	2083	rVV2	20680	37066	0.41%	0.052%
33	15.486	2101	2108	2118	rBV	4470192	6420097	71.61%	8.964%
34	15.598	2121	2127	2140	rBV	1166187	1664532	18.57%	2.324%
35	15.727	2145	2149	2154	rVB	54389	77460	0.86%	0.108%
36	15.851	2165	2170	2173	rBV5	7995	10807	0.12%	0.015%

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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

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37	16.174	2215	2225	2228	rBV10	8739	21533	0.24%	0.030%
38	16.268	2237	2241	2245	rBV2	16438	22983	0.26%	0.032%
39	16.374	2255	2259	2264	rVB8	6041	10285	0.11%	0.014%
40	16.909	2347	2350	2354	rBV6	7416	10985	0.12%	0.015%
41	17.015	2365	2368	2373	rVB	9996	15715	0.18%	0.022%
42	17.151	2388	2391	2397	rVB8	7843	9717	0.11%	0.014%
43	17.233	2398	2405	2412	rVV	2569606	3649692	40.71%	5.096%
44	17.333	2414	2422	2433	rBV	5237332	7537579	84.07%	10.524%
45	17.515	2450	2453	2457	rVB	9223	12663	0.14%	0.018%
46	17.604	2463	2468	2471	rBV5	6058	9873	0.11%	0.014%
47	17.898	2514	2518	2523	rVB7	10241	14455	0.16%	0.020%
48	18.115	2551	2555	2561	rBV4	44658	72479	0.81%	0.101%
49	18.192	2564	2568	2574	rVB	43163	53736	0.60%	0.075%
50	19.245	2743	2747	2756	rBV	60307	108563	1.21%	0.152%
51	19.392	2769	2772	2777	rBV5	27031	32882	0.37%	0.046%
52	19.498	2787	2790	2795	rBV	49593	68729	0.77%	0.096%
53	19.615	2803	2810	2817	rBV	6580888	8965545	100.00%	12.518%
54	21.386	3106	3111	3117	rBV	3271517	4026203	44.91%	5.621%
55	23.538	3470	3477	3490	rVB2	4272978	8016375	89.41%	11.192%
56	23.686	3495	3502	3511	rVB2	1850465	3626568	40.45%	5.063%

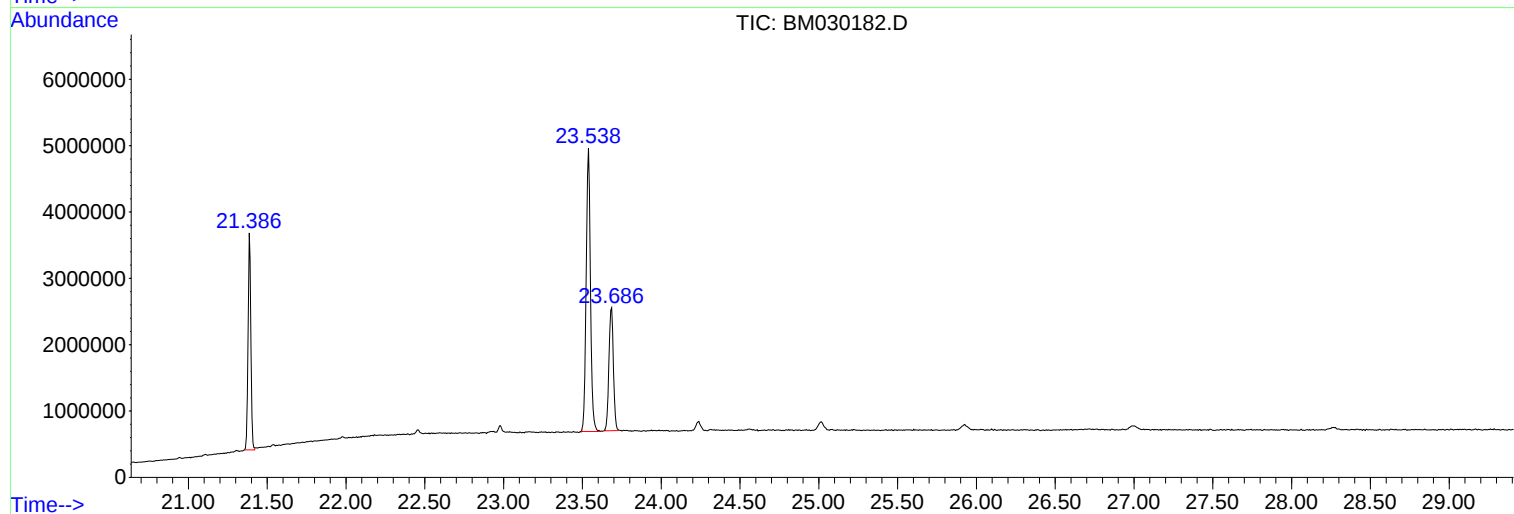
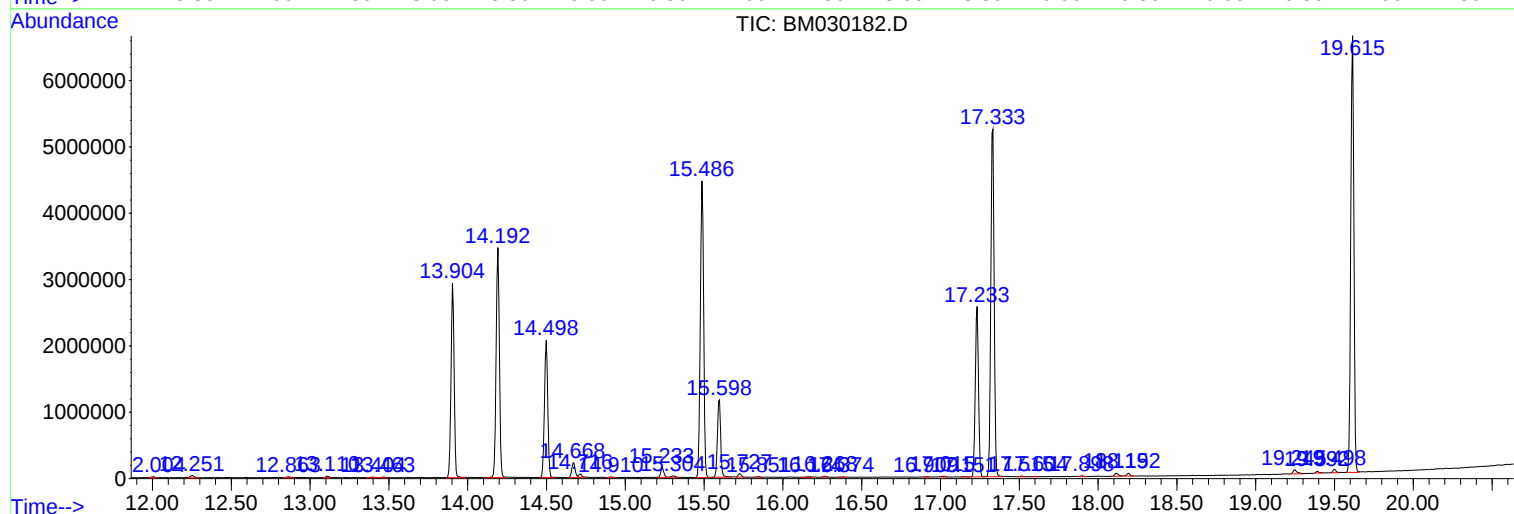
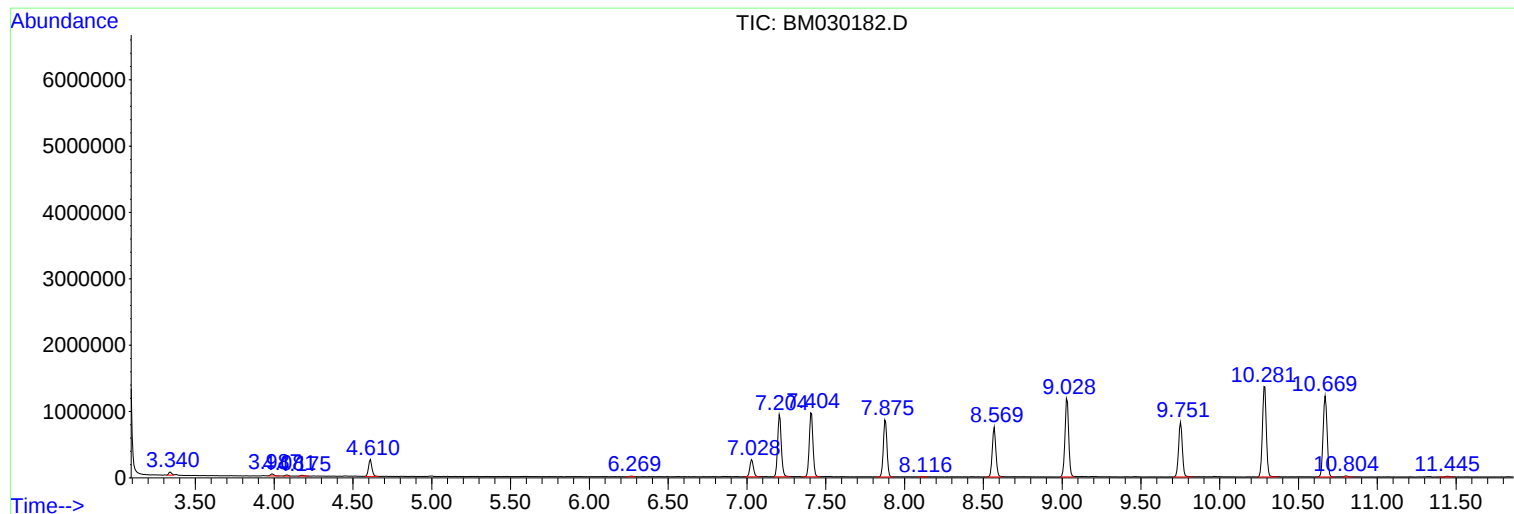
Sum of corrected areas: 71623816

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
Quant Title : SVOA CALIBRATION

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



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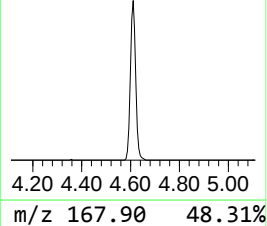
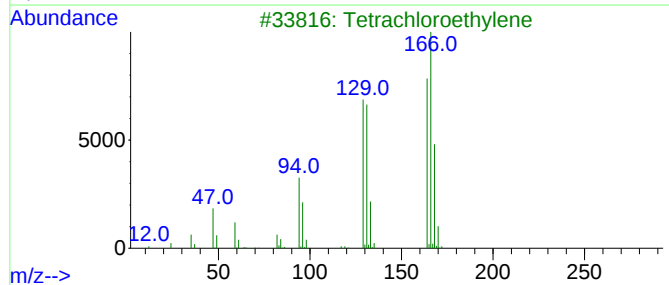
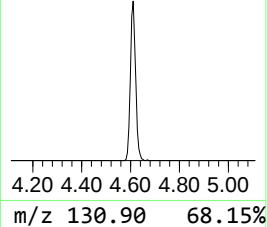
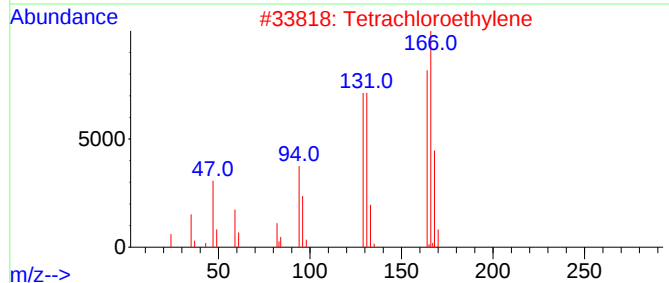
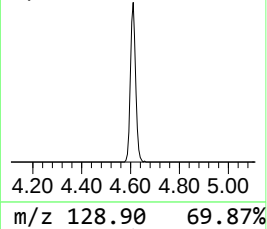
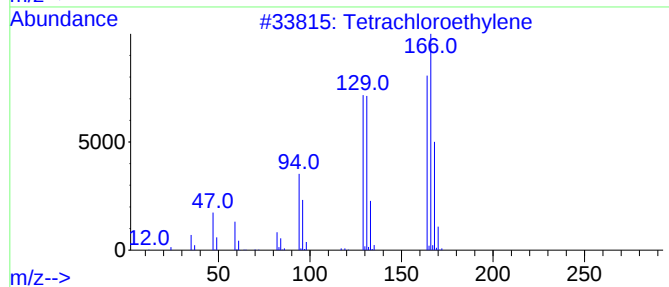
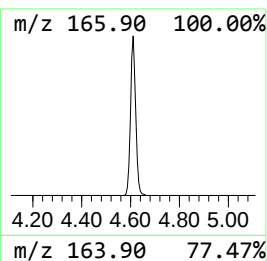
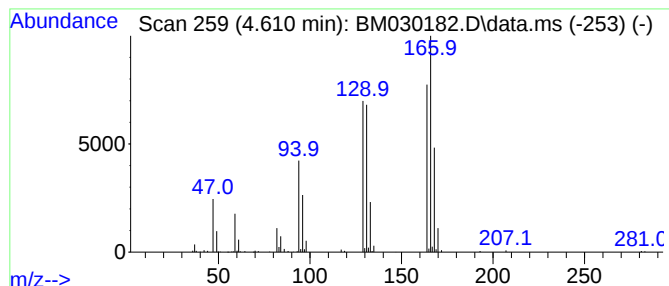
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Quant Title : SVOA CALIBRATION

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.
4.610	5.59 ng/ul	384958	1,4-Dichlorobenzene-d4	7.875

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	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	87
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.610	5.6	ng/ul	384958	1	7.875	1376850	20.0