

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045009.D
 Acq On : 07 Apr 2024 16:07
 Operator : MA/JU
 Sample : P1982-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSP8

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-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045009.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	11	14	18	rBV6	10047	12715	0.50%	0.062%
2	3.210	18	21	25	rVB	14197	16493	0.65%	0.080%
3	3.287	32	34	37	rBV4	3531	3143	0.12%	0.015%
4	3.622	88	91	101	rBV	49718	98880	3.90%	0.479%
5	3.899	135	138	143	rVB	15646	22161	0.87%	0.107%
6	4.399	218	223	234	rVB	85225	133387	5.26%	0.646%
7	5.093	339	341	344	rVB4	2612	2575	0.10%	0.012%
8	5.304	372	377	380	rBV5	9175	14611	0.58%	0.071%
9	5.657	433	437	442	rBV5	6124	9960	0.39%	0.048%
10	6.716	616	617	624	rVB6	2461	4464	0.18%	0.022%
11	6.816	628	634	644	rVV2	54308	102569	4.04%	0.497%
12	6.981	656	662	674	rBV	246731	405607	15.99%	1.965%
13	7.163	686	693	702	rBV	248925	416384	16.42%	2.018%
14	7.269	707	711	715	rVB3	5415	7902	0.31%	0.038%
15	7.587	760	765	766	rBV4	1967	2580	0.10%	0.013%
16	7.628	766	772	780	rVV	268471	426642	16.82%	2.067%
17	8.339	886	893	906	rBV	175360	312808	12.34%	1.516%
18	8.792	962	970	983	rBV	310678	530052	20.90%	2.568%
19	9.151	1029	1031	1036	rVB4	2859	3556	0.14%	0.017%
20	9.239	1042	1046	1048	rBV4	1630	2561	0.10%	0.012%
21	9.263	1048	1050	1055	rVB4	2110	3725	0.15%	0.018%
22	9.504	1084	1091	1103	rBV	244022	432326	17.05%	2.095%
23	10.033	1174	1181	1202	rBV	318990	640177	25.24%	3.102%
24	10.404	1234	1244	1252	rBV	373140	631926	24.92%	3.062%
25	10.563	1263	1271	1289	rBV	268846	608768	24.01%	2.950%
26	12.022	1515	1519	1521	rBV4	3948	6054	0.24%	0.029%
27	13.180	1712	1716	1719	rVB4	3627	4898	0.19%	0.024%
28	13.704	1798	1805	1818	rBV	695749	1008434	39.77%	4.887%
29	13.969	1842	1850	1863	rBV	874855	1291824	50.94%	6.260%
30	14.274	1896	1902	1911	rVV	571857	854458	33.69%	4.140%
31	14.557	1943	1950	1953	rBV3	16340	40513	1.60%	0.196%
32	15.139	2046	2049	2054	rVB6	2346	3238	0.13%	0.016%
33	15.280	2066	2073	2084	rVV	1114604	1676987	66.13%	8.126%
34	15.351	2084	2085	2090	rVV3	3956	4225	0.17%	0.020%
35	15.421	2091	2097	2110	rVV	282897	432982	17.07%	2.098%
36	15.521	2110	2114	2122	rVB7	5401	11660	0.46%	0.057%

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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-BM040524.MA.M
 Title : SVOA CALIBRATION

37	16.010	2193	2197	2200	rVV6	2686	3138	0.12%	0.015%
38	16.068	2204	2207	2211	rVB5	3891	4934	0.19%	0.024%
39	16.474	2273	2276	2279	rBV4	2530	4056	0.16%	0.020%
40	16.809	2328	2333	2335	rBV4	4667	6092	0.24%	0.030%
41	17.033	2365	2371	2381	rBV	690837	1023363	40.35%	4.959%
42	17.133	2382	2388	2401	rVB2	1363864	2020769	79.69%	9.792%
43	17.427	2436	2438	2443	rBV5	1829	2629	0.10%	0.013%
44	17.551	2455	2459	2461	rVB4	2688	3850	0.15%	0.019%
45	17.951	2522	2527	2533	rBV6	16827	27431	1.08%	0.133%
46	18.245	2573	2577	2580	rBV5	3132	4004	0.16%	0.019%
47	18.356	2594	2596	2601	rVV5	1891	3424	0.14%	0.017%
48	18.433	2604	2609	2611	rBV5	2333	4367	0.17%	0.021%
49	18.886	2683	2686	2688	rBV4	3227	2628	0.10%	0.013%
50	19.003	2702	2706	2710	rBV5	15280	21584	0.85%	0.105%
51	19.080	2714	2719	2723	rBV	12796	18916	0.75%	0.092%
52	19.245	2743	2747	2750	rVV4	12697	18710	0.74%	0.091%
53	19.356	2764	2766	2768	rBV2	2505	2624	0.10%	0.013%
54	19.439	2774	2780	2792	rBV	1685421	2362988	93.18%	11.450%
55	19.521	2792	2794	2799	rVB6	5031	4520	0.18%	0.022%
56	21.244	3082	3087	3098	rBV	862474	1117160	44.05%	5.413%
57	23.321	3434	3440	3448	rBV2	1396199	2535917	100.00%	12.288%
58	23.462	3458	3464	3476	rVB	653676	1262688	49.79%	6.119%

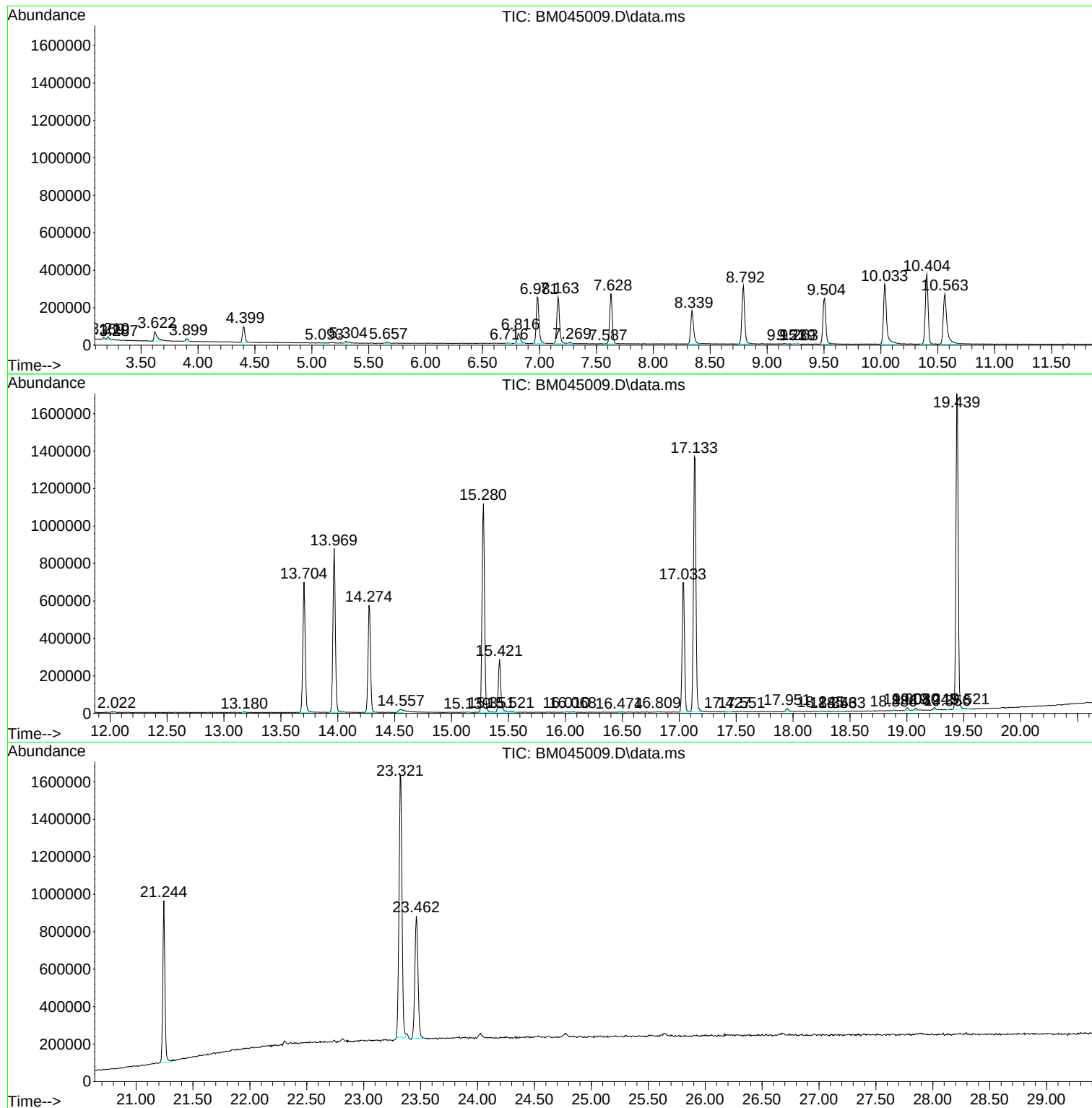
Sum of corrected areas: 20637037

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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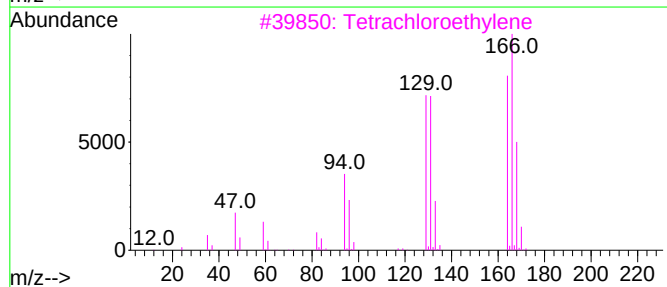
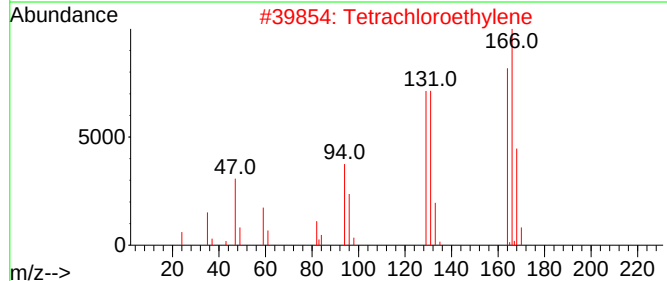
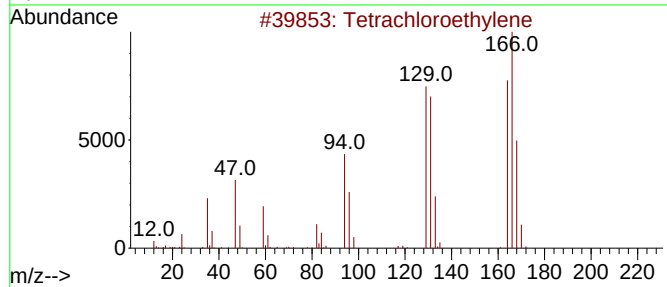
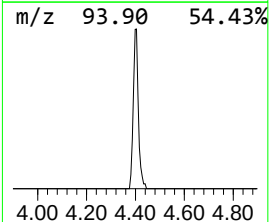
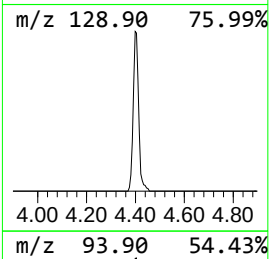
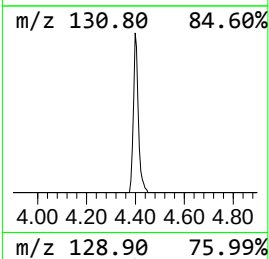
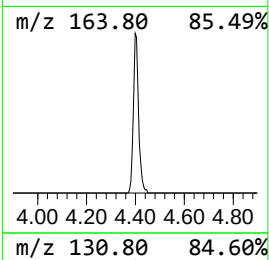
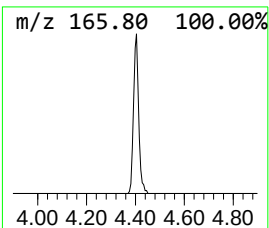
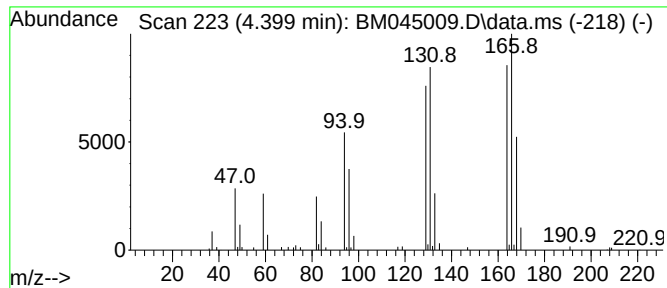
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
4.399	6.25 ng/ul	133387	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
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	32



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Quant Title : SVOA CALIBRATION

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...	4.399	6.3	ng/u1	133387	1	7.628	426642	20.0