

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045011.D
 Acq On : 07 Apr 2024 17:19
 Operator : MA/JU
 Sample : P1982-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ0

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: BM045011.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	10	14	18	rBV	36458	47786	1.75%	0.219%
2	3.205	18	20	24	rVV	18304	24148	0.88%	0.111%
3	3.246	24	27	32	rVB3	13210	19036	0.70%	0.087%
4	3.434	57	59	62	rVB4	4272	3254	0.12%	0.015%
5	3.616	87	90	102	rBV	61231	120492	4.40%	0.552%
6	3.905	135	139	145	rVB3	10130	15413	0.56%	0.071%
7	4.399	219	223	231	rVB	72139	106841	3.90%	0.490%
8	4.681	268	271	274	rBV5	2430	3010	0.11%	0.014%
9	6.816	628	634	646	rBV2	54233	104545	3.82%	0.479%
10	6.981	654	662	676	rBV	261444	434468	15.87%	1.992%
11	7.163	687	693	701	rBV	254427	423965	15.49%	1.944%
12	7.628	765	772	782	rVV	274197	441425	16.13%	2.024%
13	8.340	887	893	902	rBV2	182510	323765	11.83%	1.484%
14	8.792	962	970	983	rBV	312267	544362	19.89%	2.496%
15	9.504	1083	1091	1099	rBV	251792	442169	16.15%	2.027%
16	10.034	1174	1181	1203	rBV	363900	685137	25.03%	3.141%
17	10.404	1236	1244	1256	rBV	380202	639867	23.38%	2.934%
18	10.563	1263	1271	1291	rBV	250163	583154	21.30%	2.674%
19	10.810	1310	1313	1318	rVB6	1648	3067	0.11%	0.014%
20	10.851	1318	1320	1325	rBV5	1746	2923	0.11%	0.013%
21	11.345	1401	1404	1406	rBV4	2230	3065	0.11%	0.014%
22	11.475	1422	1426	1428	rBV4	2195	3013	0.11%	0.014%
23	12.016	1510	1518	1528	rBV9	4883	13642	0.50%	0.063%
24	13.175	1710	1715	1721	rVB4	4390	6652	0.24%	0.030%
25	13.245	1726	1727	1732	rVB4	2677	2966	0.11%	0.014%
26	13.704	1793	1805	1817	rBV	802467	1138400	41.59%	5.220%
27	13.969	1843	1850	1862	rBV	913983	1373195	50.17%	6.296%
28	14.274	1896	1902	1909	rBV	571394	849504	31.04%	3.895%
29	14.551	1943	1949	1965	rBV5	17917	70477	2.57%	0.323%
30	14.727	1972	1979	1981	rVB6	3719	5457	0.20%	0.025%
31	15.127	2044	2047	2052	rBV7	3269	4720	0.17%	0.022%
32	15.280	2065	2073	2087	rBV	1248167	1844267	67.38%	8.456%
33	15.421	2091	2097	2110	rVV	321432	503820	18.41%	2.310%
34	15.527	2111	2115	2119	rVB7	5783	8968	0.33%	0.041%
35	16.074	2203	2208	2211	rBV5	6730	10679	0.39%	0.049%
36	16.457	2270	2273	2277	rBV6	2776	3530	0.13%	0.016%

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Peak Location: TOP

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37	16.815	2327	2334	2336	rBV6	2959	5805	0.21%	0.027%
38	17.033	2365	2371	2381	rBV	678085	993286	36.29%	4.554%
39	17.133	2381	2388	2401	rVV	1436939	2164127	79.06%	9.923%
40	17.433	2438	2439	2442	rBV3	2389	2757	0.10%	0.013%
41	17.492	2445	2449	2451	rBV4	3290	3667	0.13%	0.017%
42	17.715	2482	2487	2490	rBV4	3453	4871	0.18%	0.022%
43	17.951	2522	2527	2537	rVV5	22279	55071	2.01%	0.253%
44	18.245	2572	2577	2581	rBV8	2772	4997	0.18%	0.023%
45	18.439	2606	2610	2613	rBV6	2291	4133	0.15%	0.019%
46	18.509	2618	2622	2624	rBV4	1989	3527	0.13%	0.016%
47	19.004	2702	2706	2710	rBV3	17660	26446	0.97%	0.121%
48	19.080	2714	2719	2722	rBV2	14692	23122	0.84%	0.106%
49	19.121	2722	2726	2729	rBV5	11247	14931	0.55%	0.068%
50	19.239	2742	2746	2752	rBV7	14714	25869	0.95%	0.119%
51	19.445	2774	2781	2793	rBV	1850274	2572051	93.97%	11.793%
52	19.598	2804	2807	2810	rBV4	12220	14112	0.52%	0.065%
53	21.245	3082	3087	3096	rBV	839564	1100450	40.20%	5.046%
54	23.327	3434	3441	3448	rBV2	1515807	2737172	100.00%	12.550%
55	23.462	3458	3464	3480	rVB	634645	1242262	45.38%	5.696%

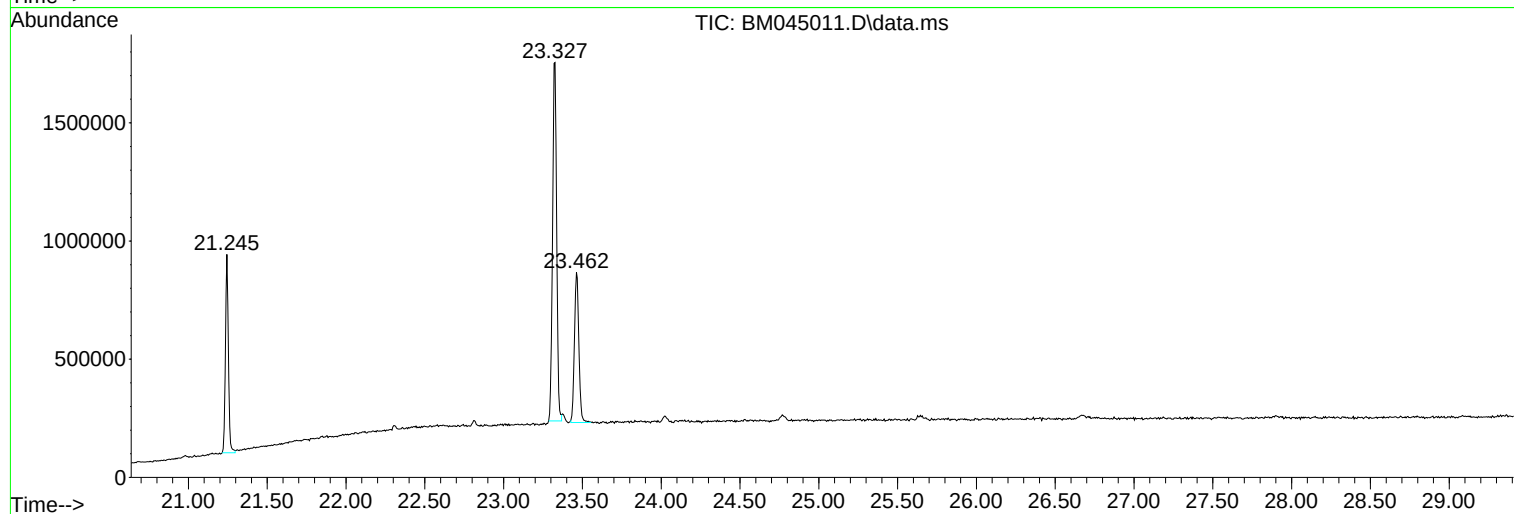
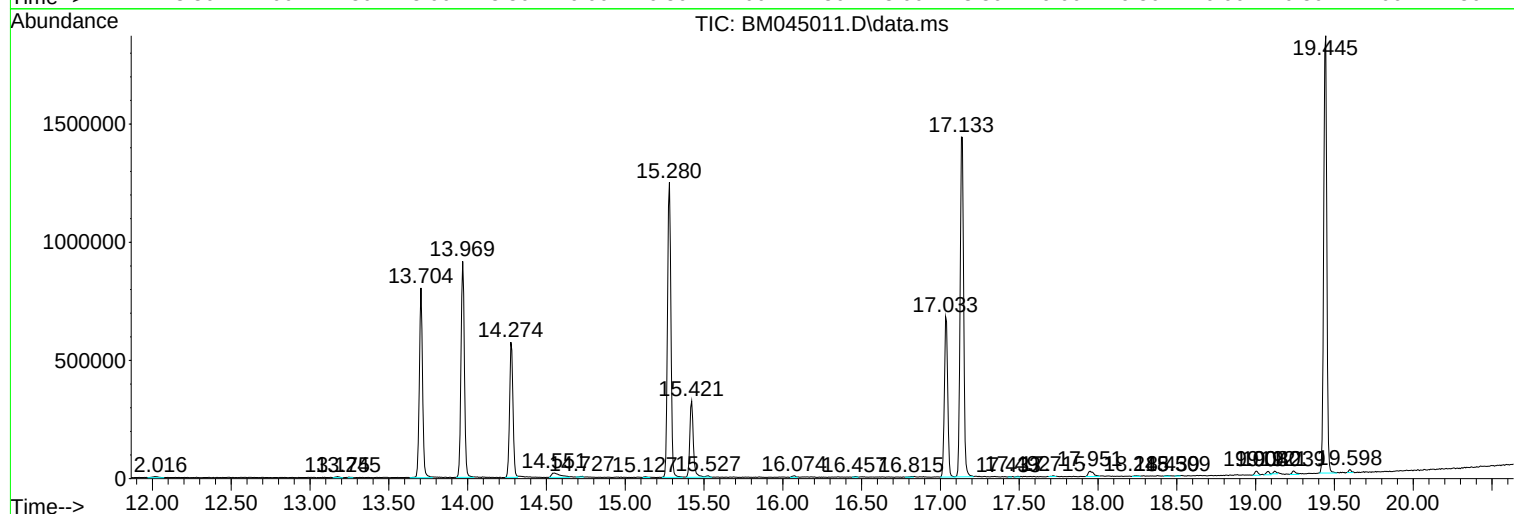
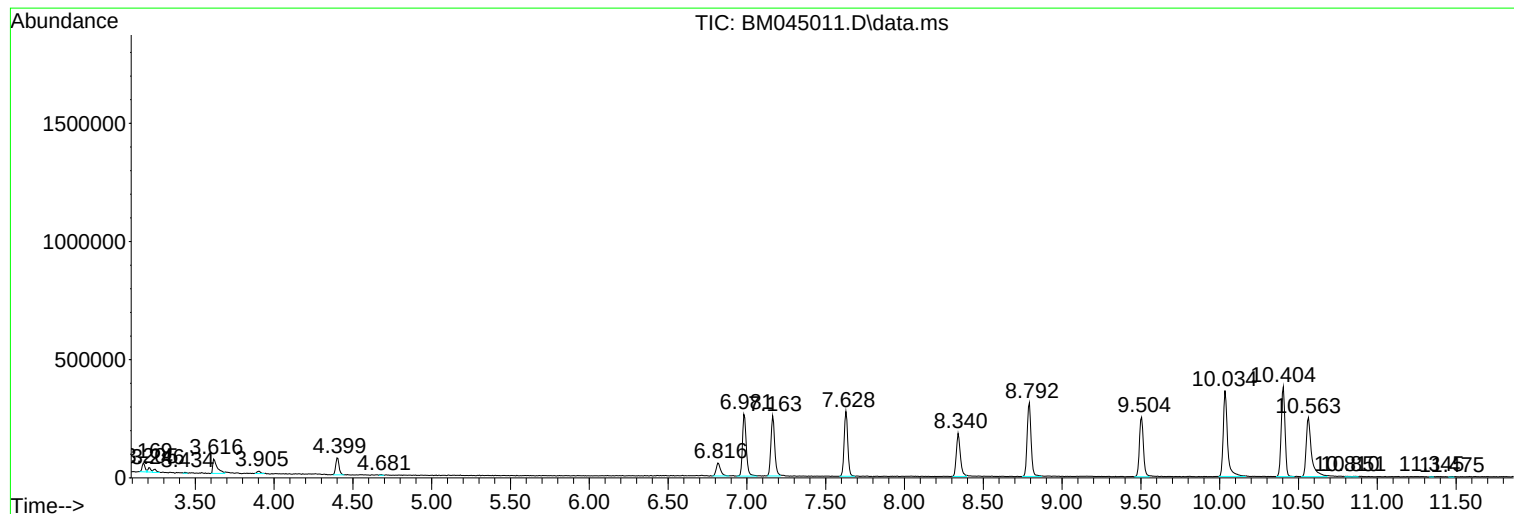
Sum of corrected areas: 21809838

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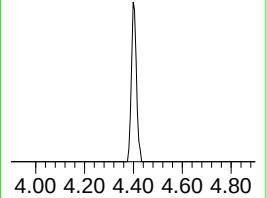
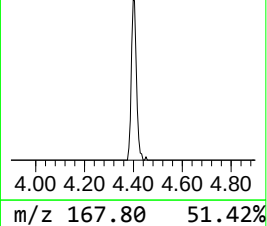
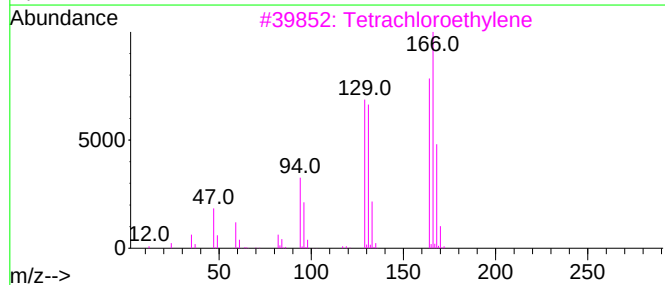
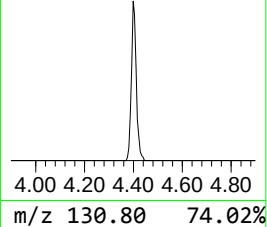
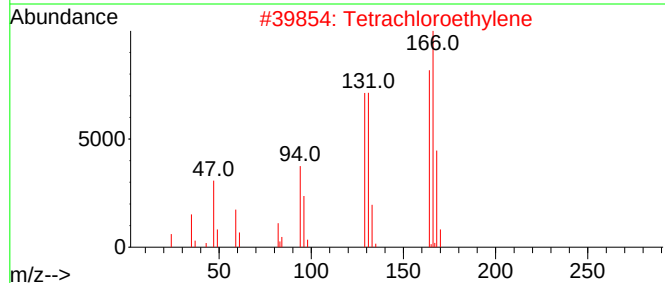
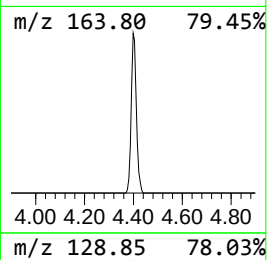
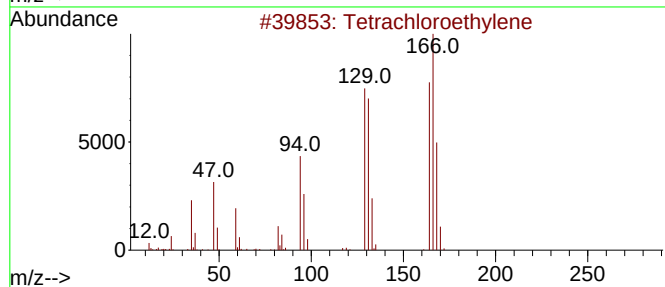
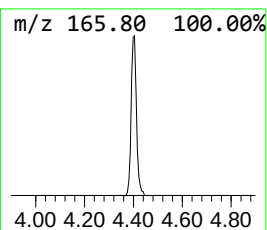
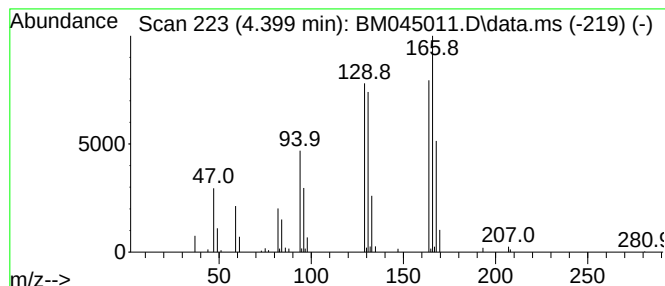
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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	4.84 ng/ul	106841	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	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
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	4.8	ng/ul	106841	1	7.628	441425	20.0