

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045025.D
Acq On : 08 Apr 2024 02:19
Operator : MA/JU
Sample : P1973-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCST7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BM045025.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	9	14	19	rBV	239536	329935	12.30%	1.455%
2	3.610	87	89	107	rBV	77810	167316	6.24%	0.738%
3	3.904	134	139	146	rVB	14185	23176	0.86%	0.102%
4	4.398	217	223	230	rVB2	61875	93185	3.47%	0.411%
5	6.810	628	633	646	rBV	59446	120795	4.50%	0.533%
6	6.981	656	662	674	rBV	303781	487848	18.18%	2.151%
7	7.163	684	693	703	rBV	292829	493516	18.39%	2.176%
8	7.628	765	772	782	rBV	287337	476008	17.74%	2.099%
9	8.339	887	893	909	rBV	187995	339404	12.65%	1.497%
10	8.539	926	927	932	rVB5	2387	2697	0.10%	0.012%
11	8.786	961	969	983	rBV	354807	612100	22.81%	2.699%
12	8.951	991	997	1000	rBV7	5715	9533	0.36%	0.042%
13	9.010	1005	1007	1012	rVB5	1965	3487	0.13%	0.015%
14	9.151	1026	1031	1036	rVB5	4622	8437	0.31%	0.037%
15	9.328	1058	1061	1067	rBV5	1469	3596	0.13%	0.016%
16	9.498	1083	1090	1100	rBV	286788	496149	18.49%	2.188%
17	10.033	1174	1181	1198	rBV	370926	737046	27.47%	3.250%
18	10.398	1236	1243	1254	rVB	403397	674233	25.13%	2.973%
19	10.557	1260	1270	1290	rBV	261854	625464	23.31%	2.758%
20	10.927	1330	1333	1336	rBV5	2795	2833	0.11%	0.012%
21	11.239	1381	1386	1391	rBV6	2084	5057	0.19%	0.022%
22	12.016	1514	1518	1526	rVB6	4567	9874	0.37%	0.044%
23	13.174	1711	1715	1719	rVB5	2993	4504	0.17%	0.020%
24	13.704	1798	1805	1815	rBV	764907	1155287	43.06%	5.095%
25	13.968	1843	1850	1862	rBV	928793	1416907	52.81%	6.249%
26	14.274	1895	1902	1911	rBV	603662	878332	32.74%	3.874%
27	14.545	1941	1948	1960	rBV6	20329	68036	2.54%	0.300%
28	14.627	1960	1962	1965	rVV4	3872	4813	0.18%	0.021%
29	14.715	1973	1977	1981	rBV6	5439	7799	0.29%	0.034%
30	15.045	2030	2033	2037	rVB3	2305	2859	0.11%	0.013%
31	15.274	2062	2072	2089	rBV	1246009	1882221	70.15%	8.301%
32	15.415	2090	2096	2106	rVV	304913	472582	17.61%	2.084%
33	15.521	2110	2114	2117	rVB5	4973	6952	0.26%	0.031%
34	16.062	2203	2206	2207	rBV3	3063	2840	0.11%	0.013%
35	16.456	2270	2273	2277	rBV4	5517	8404	0.31%	0.037%
36	16.686	2306	2312	2314	rBV6	1897	3221	0.12%	0.014%

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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	16.821	2328	2335	2338	rBV8	4811	8602	0.32%	0.038%
38	16.962	2358	2359	2365	rVB5	2435	2868	0.11%	0.013%
39	17.033	2365	2371	2381	rBV	731178	1033670	38.53%	4.559%
40	17.133	2382	2388	2401	rVB	1475515	2124319	79.18%	9.368%
41	17.433	2435	2439	2440	rBV3	2857	3478	0.13%	0.015%
42	17.521	2451	2454	2457	rBV4	2330	3238	0.12%	0.014%
43	17.656	2473	2477	2481	rBV7	6358	10167	0.38%	0.045%
44	17.715	2484	2487	2492	rVB6	2942	4834	0.18%	0.021%
45	17.815	2501	2504	2511	rVB7	4294	6435	0.24%	0.028%
46	17.945	2521	2526	2536	rBV5	43206	89128	3.32%	0.393%
47	18.168	2560	2564	2567	rBV5	2602	3383	0.13%	0.015%
48	18.721	2656	2658	2661	rVB4	2475	2910	0.11%	0.013%
49	18.750	2661	2663	2666	rBV3	1980	2884	0.11%	0.013%
50	19.003	2701	2706	2710	rVB3	17690	24610	0.92%	0.109%
51	19.074	2713	2718	2722	rBV2	16057	25641	0.96%	0.113%
52	19.115	2722	2725	2734	rVB10	6628	15309	0.57%	0.068%
53	19.239	2742	2746	2751	rBV5	24857	38794	1.45%	0.171%
54	19.439	2774	2780	2790	rBV	1913150	2549540	95.02%	11.244%
55	19.986	2871	2873	2874	rBV2	4556	3237	0.12%	0.014%
56	21.239	3081	3086	3095	rBV	854905	1152552	42.96%	5.083%
57	23.321	3433	3440	3446	rBV	1499944	2683054	100.00%	11.832%
58	23.456	3457	3463	3474	rVB	660741	1250280	46.60%	5.514%

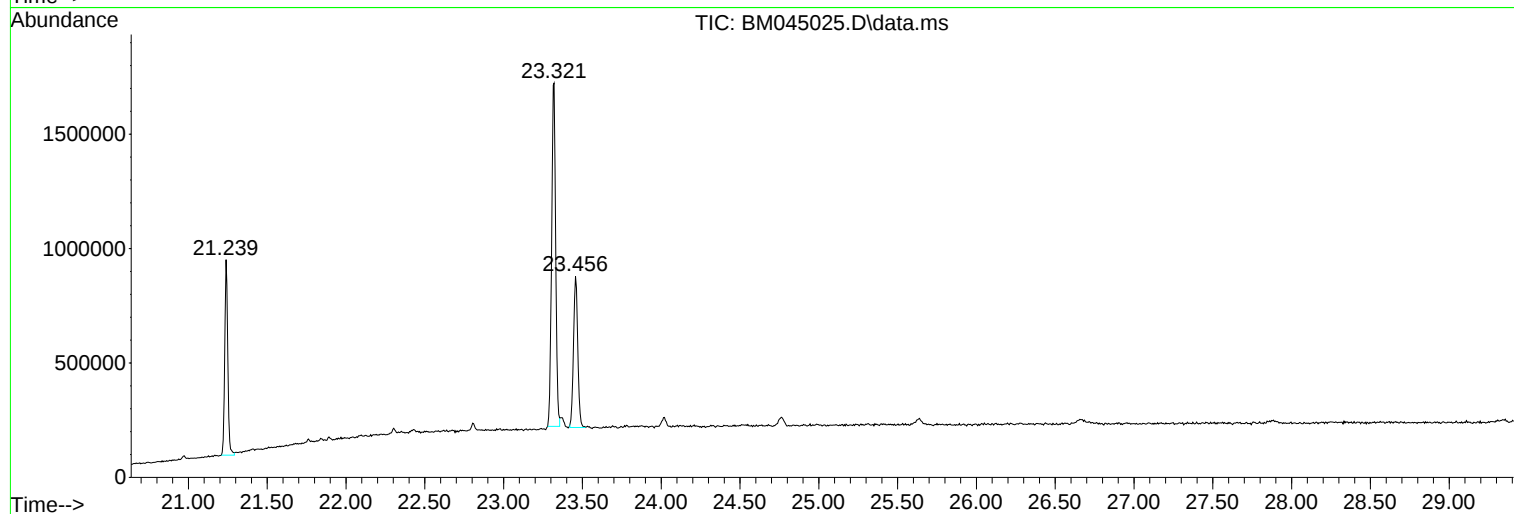
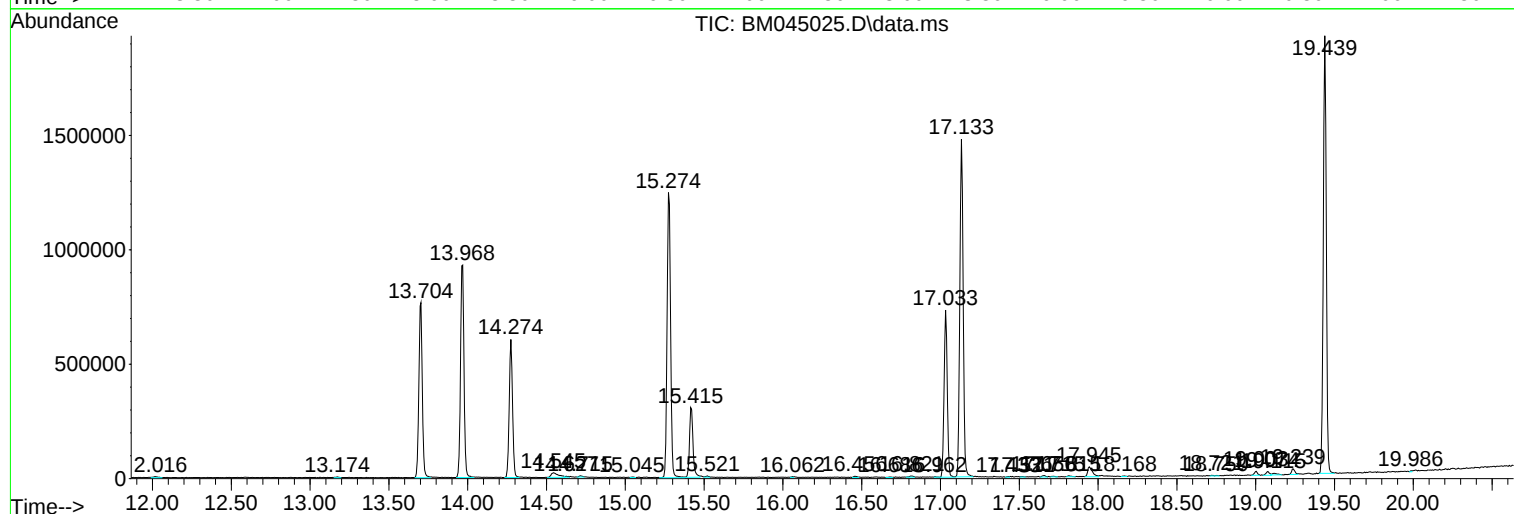
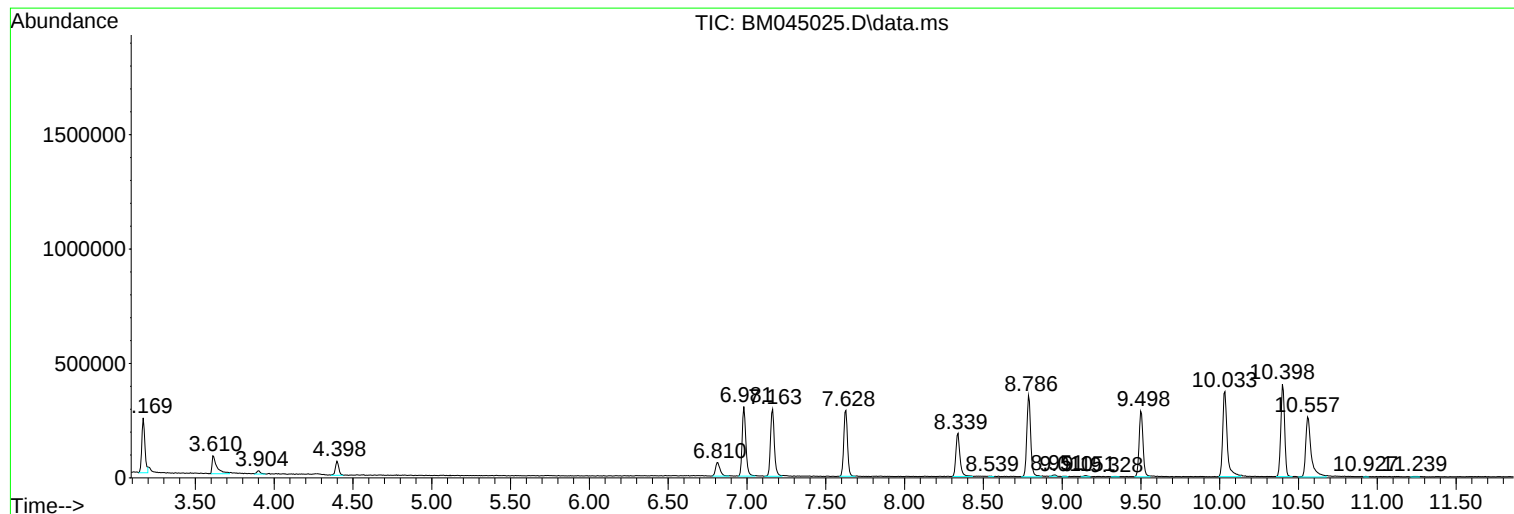
Sum of corrected areas: 22675379

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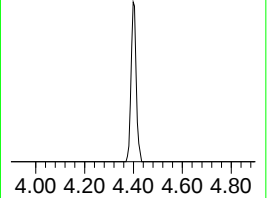
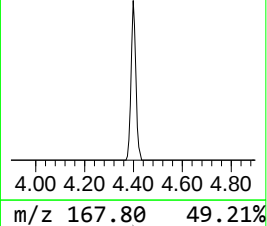
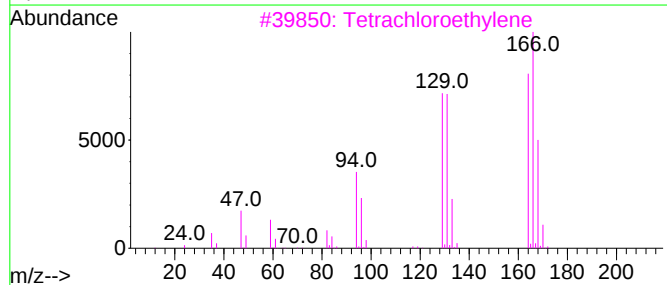
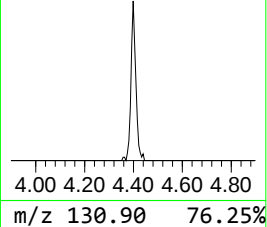
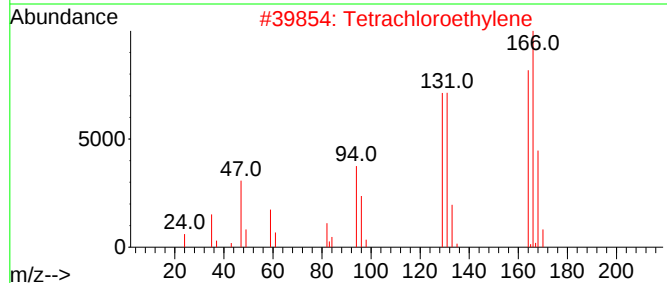
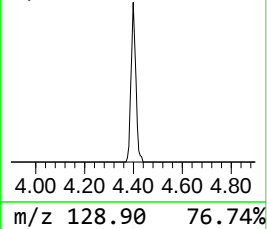
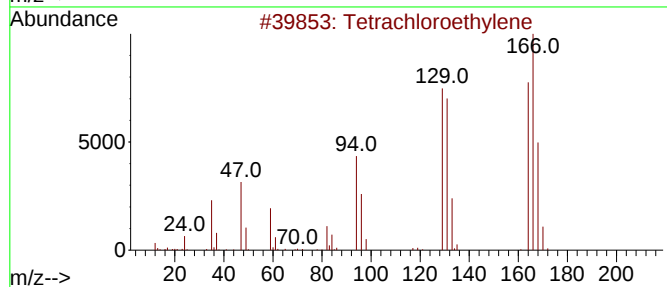
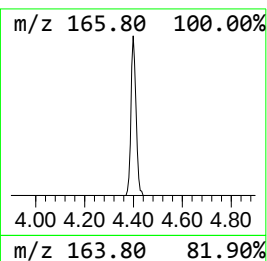
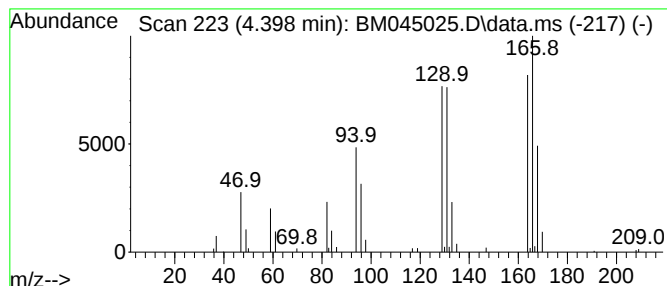
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
4.398	3.92 ng/ul	93185	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	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	23



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.398	3.9	ng/u1	93185	1	7.628	476008	20.0