

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047971.D
 Acq On : 10 Oct 2024 09:11
 Operator : RC/JU
 Sample : P4215-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY074

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-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047971.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	33	38	42	rBV	280175	393866	6.67%	0.690%
2	3.275	46	49	58	rVB	148048	187119	3.17%	0.328%
3	3.657	111	114	130	rBV	249288	406891	6.89%	0.713%
4	3.940	160	162	165	rBV4	5531	6089	0.10%	0.011%
5	3.987	166	170	174	rVB	22737	30832	0.52%	0.054%
6	4.081	183	186	193	rVB4	21261	28587	0.48%	0.050%
7	4.357	230	233	238	rVB7	6769	11521	0.20%	0.020%
8	4.428	243	245	253	rVB5	9112	15350	0.26%	0.027%
9	4.510	254	259	270	rVB	340756	510857	8.65%	0.895%
10	4.781	301	305	312	rBV5	15498	24772	0.42%	0.043%
11	4.899	322	325	332	rVB2	16997	23940	0.41%	0.042%
12	6.051	514	521	527	rBV4	25148	43305	0.73%	0.076%
13	6.787	642	646	649	rBV5	4585	6846	0.12%	0.012%
14	6.957	668	675	686	rVB	277617	466972	7.90%	0.818%
15	7.116	695	702	713	rBV	753044	1187323	20.10%	2.080%
16	7.322	730	737	749	rBV	859416	1408346	23.84%	2.467%
17	7.787	808	816	825	rBV	933515	1503058	25.44%	2.633%
18	7.904	832	836	845	rVB8	8317	16589	0.28%	0.029%
19	8.157	873	879	885	rVB8	10301	19348	0.33%	0.034%
20	8.281	896	900	906	rVB7	5826	11546	0.20%	0.020%
21	8.492	929	936	944	rBV	763039	1247023	21.11%	2.184%
22	8.598	952	954	964	rVB10	6966	11287	0.19%	0.020%
23	8.687	964	969	972	rBV6	5689	8257	0.14%	0.014%
24	8.881	997	1002	1005	rBV5	5683	10317	0.17%	0.018%
25	8.939	1005	1012	1021	rVV	850896	1400259	23.70%	2.453%
26	9.375	1082	1086	1092	rVB5	11372	16113	0.27%	0.028%
27	9.663	1128	1135	1144	rVV	667539	1129290	19.12%	1.978%
28	10.063	1195	1203	1211	rBV5	15510	29619	0.50%	0.052%
29	10.204	1216	1227	1238	rBV	1022028	1807474	30.60%	3.166%
30	10.369	1248	1255	1266	rBV3	43248	118607	2.01%	0.208%
31	10.581	1283	1291	1299	rBV	1212177	2079111	35.19%	3.642%
32	10.710	1306	1313	1324	rBV	832785	1514306	25.63%	2.653%
33	10.986	1356	1360	1365	rVB5	5108	8865	0.15%	0.016%
34	11.380	1424	1427	1434	rVB6	8231	11735	0.20%	0.021%
35	11.504	1446	1448	1454	rVB6	5607	8232	0.14%	0.014%
36	11.869	1508	1510	1516	rVB4	10782	13520	0.23%	0.024%

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37	12.180	1554	1563	1565	rBV5	11651	21380	0.36%	0.037%
38	12.475	1607	1613	1614	rBV6	5216	8767	0.15%	0.015%
39	13.827	1836	1843	1853	rBV	1865636	2631697	44.55%	4.610%
40	13.892	1853	1854	1860	rVB3	4553	6098	0.10%	0.011%
41	14.116	1879	1892	1902	rBV	2122204	3144934	53.24%	5.509%
42	14.198	1904	1906	1913	rVV8	5706	11326	0.19%	0.020%
43	14.421	1937	1944	1956	rBV	1819261	2615504	44.27%	4.582%
44	14.627	1972	1979	1994	rBV	144382	327918	5.55%	0.574%
45	14.780	2002	2005	2011	rVB7	4193	6633	0.11%	0.012%
46	14.839	2011	2015	2021	rVB9	11007	18830	0.32%	0.033%
47	15.051	2048	2051	2054	rVB5	7578	7943	0.13%	0.014%
48	15.227	2075	2081	2087	rVB4	9059	17964	0.30%	0.031%
49	15.410	2106	2112	2126	rBV	2748120	4082655	69.11%	7.152%
50	15.527	2126	2132	2149	rVV	954931	1320562	22.35%	2.313%
51	15.657	2149	2154	2161	rVB3	18498	36442	0.62%	0.064%
52	15.774	2171	2174	2180	rBV	18650	25037	0.42%	0.044%
53	15.921	2193	2199	2206	rBV	111914	166555	2.82%	0.292%
54	16.186	2241	2244	2248	rBV6	5340	9655	0.16%	0.017%
55	16.433	2279	2286	2293	rBV2	46290	89584	1.52%	0.157%
56	16.945	2370	2373	2377	rVB4	5246	7430	0.13%	0.013%
57	17.157	2403	2409	2417	rBV	2087495	2995150	50.70%	5.247%
58	17.257	2420	2426	2438	rVV	3437210	4754310	80.48%	8.328%
59	17.533	2470	2473	2476	rBV4	6516	9115	0.15%	0.016%
60	17.827	2520	2523	2527	rBV5	6055	8455	0.14%	0.015%
61	18.051	2557	2561	2567	rBV3	55955	88164	1.49%	0.154%
62	18.545	2642	2645	2648	rBV4	7035	7836	0.13%	0.014%
63	19.109	2737	2741	2748	rVB2	39174	57970	0.98%	0.102%
64	19.186	2749	2754	2758	rBV	42794	69024	1.17%	0.121%
65	19.327	2775	2778	2782	rBV3	32769	40983	0.69%	0.072%
66	19.545	2809	2815	2827	rBV	4345344	5691322	96.34%	9.970%
67	21.380	3121	3127	3137	rBV	2250336	3420329	57.90%	5.991%
68	24.168	3592	3601	3614	rVB	2477217	5907430	100.00%	10.348%
69	24.368	3627	3635	3648	rVB	1475008	3762251	63.69%	6.590%

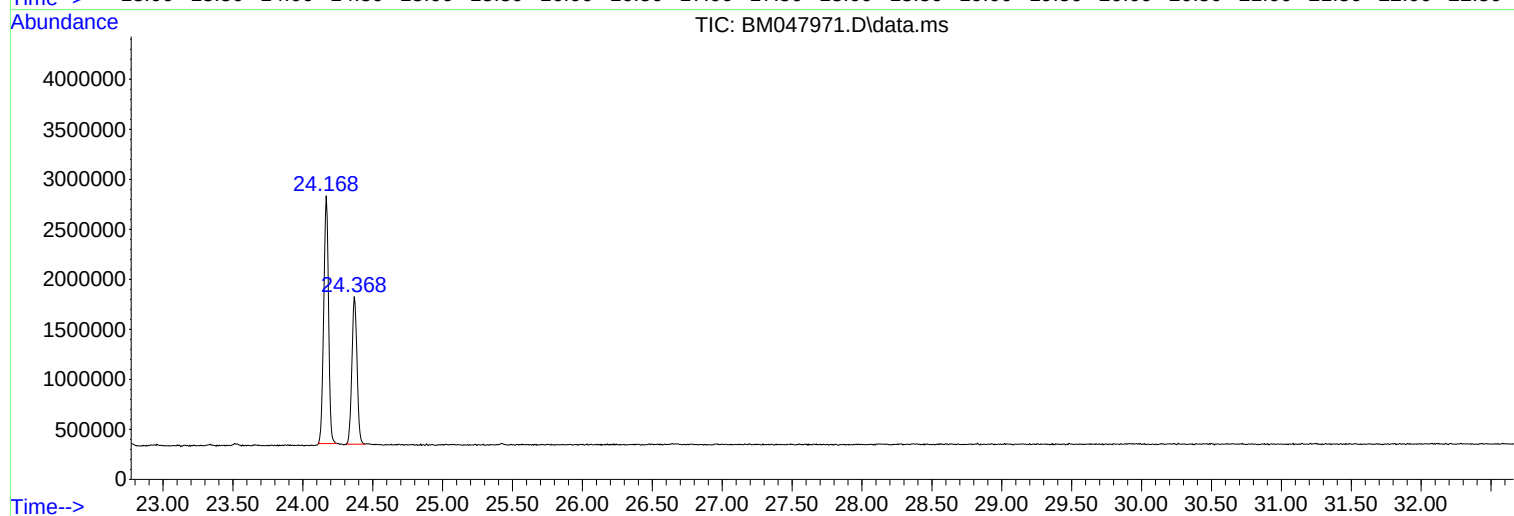
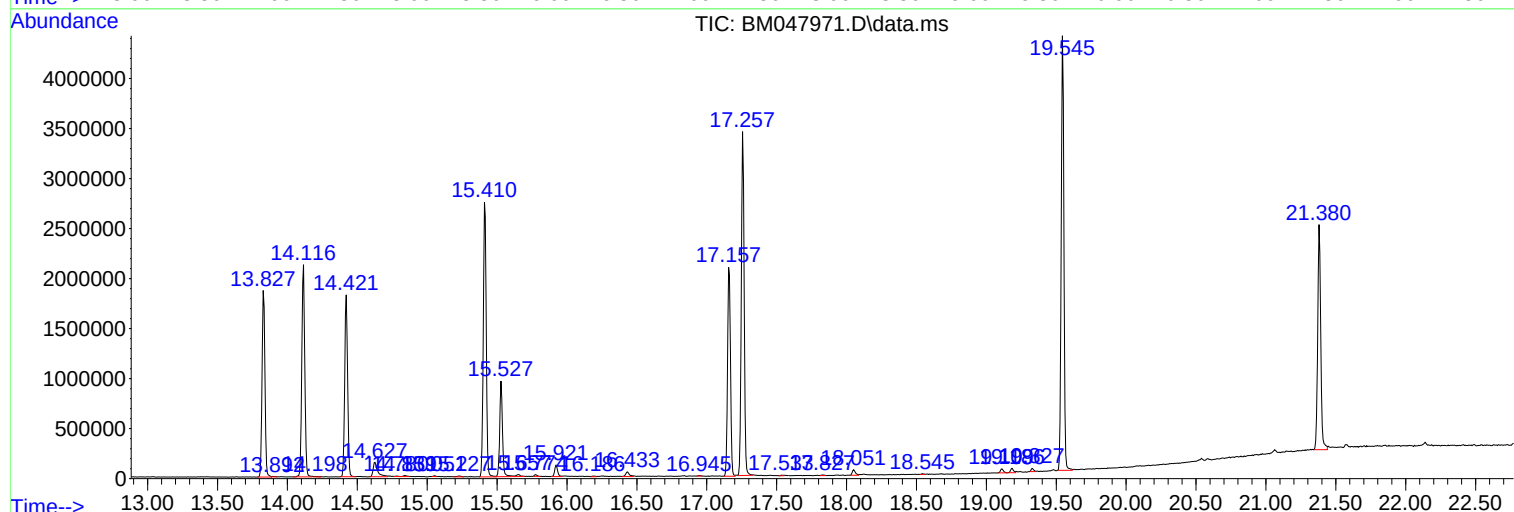
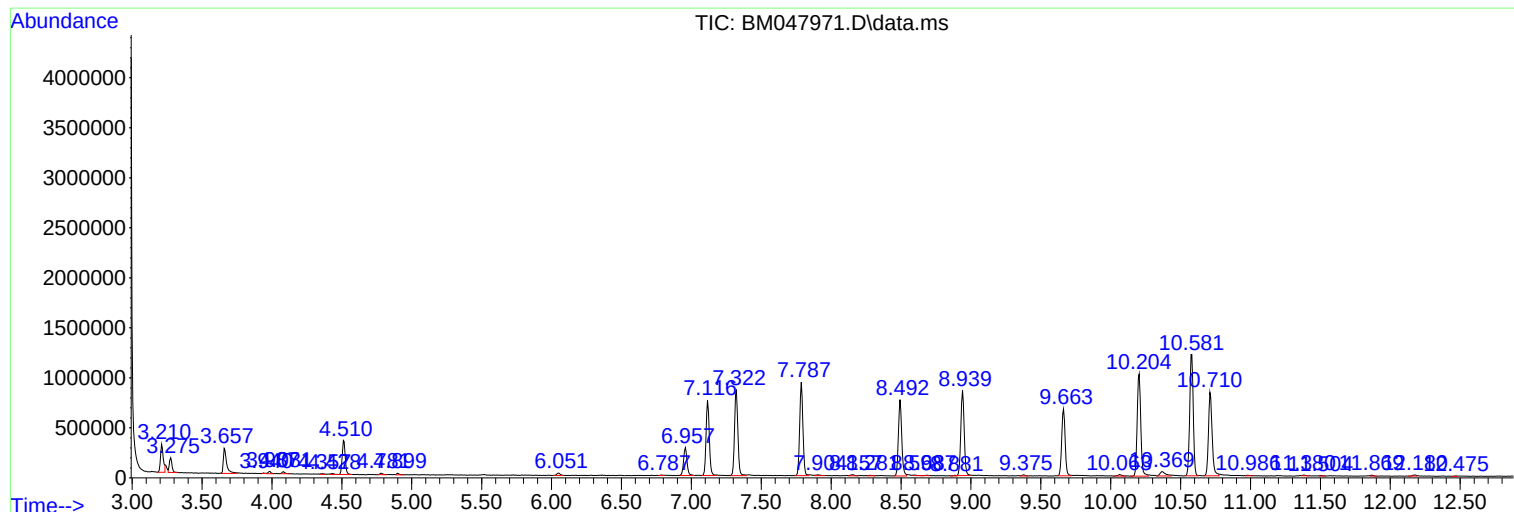
Sum of corrected areas: 57086425

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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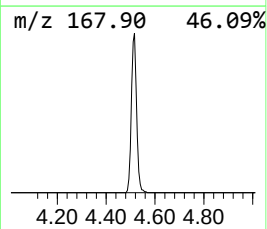
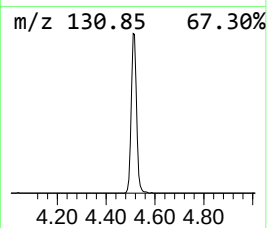
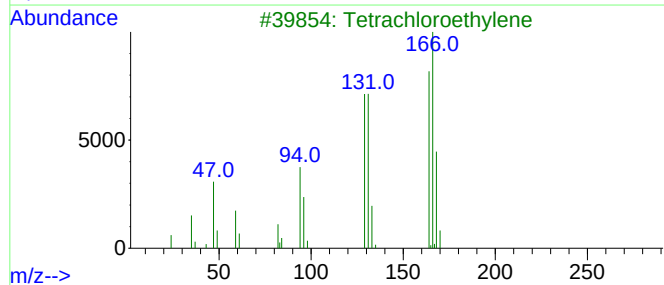
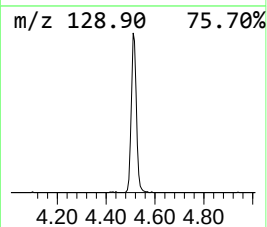
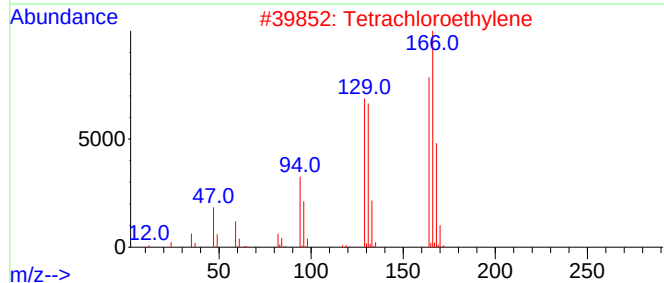
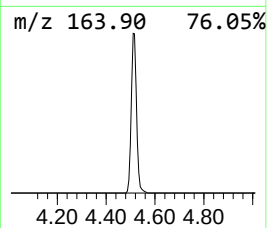
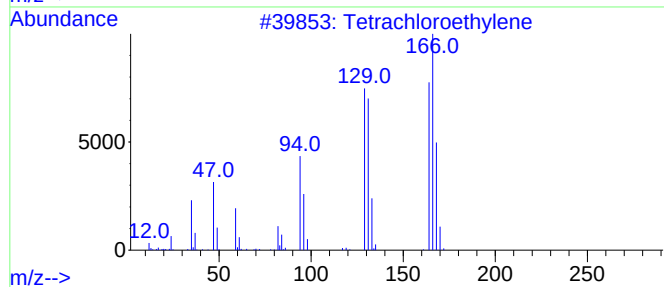
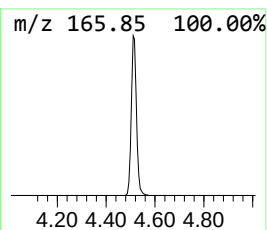
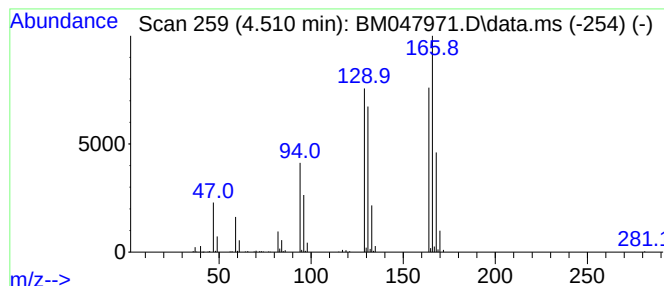
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
4.510	6.80 ng/ul	510857	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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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...	4.510	6.8	ng/u1	510857	1	7.787	1503060	20.0