

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048258.D
 Acq On : 28 Oct 2024 16:38
 Operator : RC/JU
 Sample : P4534-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L67

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-BM102624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048258.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	28	rBV4	21425	27149	0.52%	0.052%
2	3.169	28	31	42	rVB	56431	80222	1.52%	0.154%
3	3.593	99	103	116	rBV	293045	460728	8.76%	0.883%
4	3.916	154	158	165	rVB	11042	17035	0.32%	0.033%
5	4.440	241	247	258	rVB	742380	1062486	20.19%	2.037%
6	6.898	655	665	674	rBV	233421	412564	7.84%	0.791%
7	7.051	685	691	707	rBV	820520	1343944	25.54%	2.577%
8	7.251	719	725	738	rBV	858972	1461589	27.77%	2.802%
9	7.346	738	741	751	rVB9	8520	15622	0.30%	0.030%
10	7.716	797	804	814	rBV	684391	1149212	21.84%	2.203%
11	8.434	920	926	942	rBV	759502	1258578	23.92%	2.413%
12	8.875	993	1001	1012	rBV	947383	1578727	30.00%	3.027%
13	9.304	1069	1074	1078	rVB	20409	31265	0.59%	0.060%
14	9.598	1117	1124	1137	rBV	772605	1305813	24.81%	2.504%
15	10.139	1208	1216	1228	rBV	1030114	1888809	35.89%	3.621%
16	10.510	1271	1279	1289	rBV	983103	1650880	31.37%	3.165%
17	10.651	1295	1303	1324	rBV	830174	1706839	32.43%	3.272%
18	11.792	1492	1497	1503	rVB2	21280	32152	0.61%	0.062%
19	12.128	1549	1554	1561	rBV2	11668	21143	0.40%	0.041%
20	12.357	1589	1593	1598	rBV2	6742	10108	0.19%	0.019%
21	13.263	1741	1747	1756	rBV	62583	100063	1.90%	0.192%
22	13.774	1826	1834	1850	rBV	2049145	2928173	55.64%	5.614%
23	14.057	1875	1882	1897	rBV	2231112	3438406	65.34%	6.592%
24	14.363	1927	1934	1947	rBV	1447847	2088761	39.69%	4.005%
25	14.598	1968	1974	1988	rBV2	61562	188235	3.58%	0.361%
26	15.216	2076	2079	2085	rVB5	2968	5384	0.10%	0.010%
27	15.357	2095	2103	2118	rBV	3016754	4363706	82.92%	8.366%
28	15.480	2118	2124	2140	rVV	899157	1397384	26.55%	2.679%
29	15.598	2140	2144	2149	rVB3	17691	29869	0.57%	0.057%
30	15.933	2196	2201	2204	rVB6	3254	5629	0.11%	0.011%
31	16.080	2217	2226	2231	rBV6	8641	23641	0.45%	0.045%
32	16.598	2309	2314	2319	rBV6	4460	8756	0.17%	0.017%
33	16.786	2343	2346	2350	rVB5	4961	6253	0.12%	0.012%
34	17.104	2392	2400	2410	rBV	1586816	2272677	43.19%	4.357%
35	17.204	2410	2417	2435	rVV2	3147167	4677387	88.88%	8.968%
36	17.504	2466	2468	2474	rVB6	3957	5558	0.11%	0.011%

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37	18.004	2548	2553	2560	rBV6	17341	30506	0.58%	0.058%
38	18.068	2562	2564	2569	rBV6	5146	7749	0.15%	0.015%
39	18.362	2612	2614	2618	rBV5	4713	5445	0.10%	0.010%
40	19.062	2728	2733	2739	rBV3	39099	58404	1.11%	0.112%
41	19.139	2741	2746	2750	rBV	34005	54851	1.04%	0.105%
42	19.280	2768	2770	2775	rBV5	12852	16126	0.31%	0.031%
43	19.427	2794	2795	2798	rVB3	11526	10871	0.21%	0.021%
44	19.498	2801	2807	2820	rBV	3853294	5262422	100.00%	10.089%
45	21.333	3113	3119	3130	rBV	1419017	2269703	43.13%	4.352%
46	24.074	3577	3585	3601	rVB	2102961	5019031	95.37%	9.623%
47	24.280	3612	3620	3633	rVB	907930	2368945	45.02%	4.542%

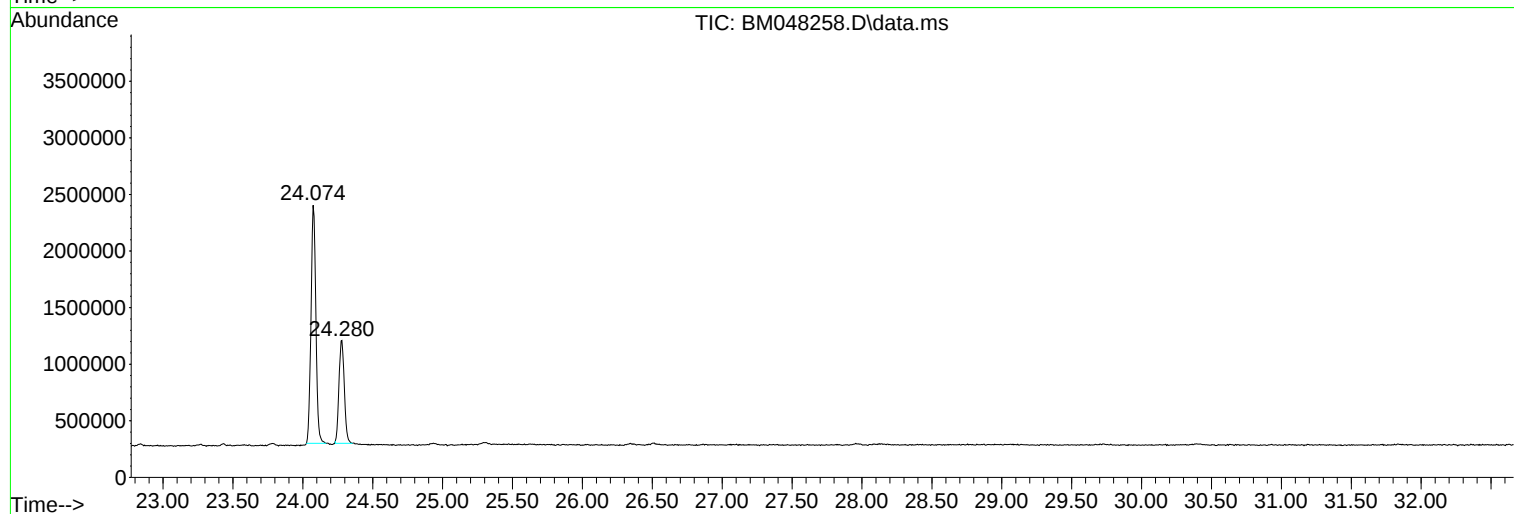
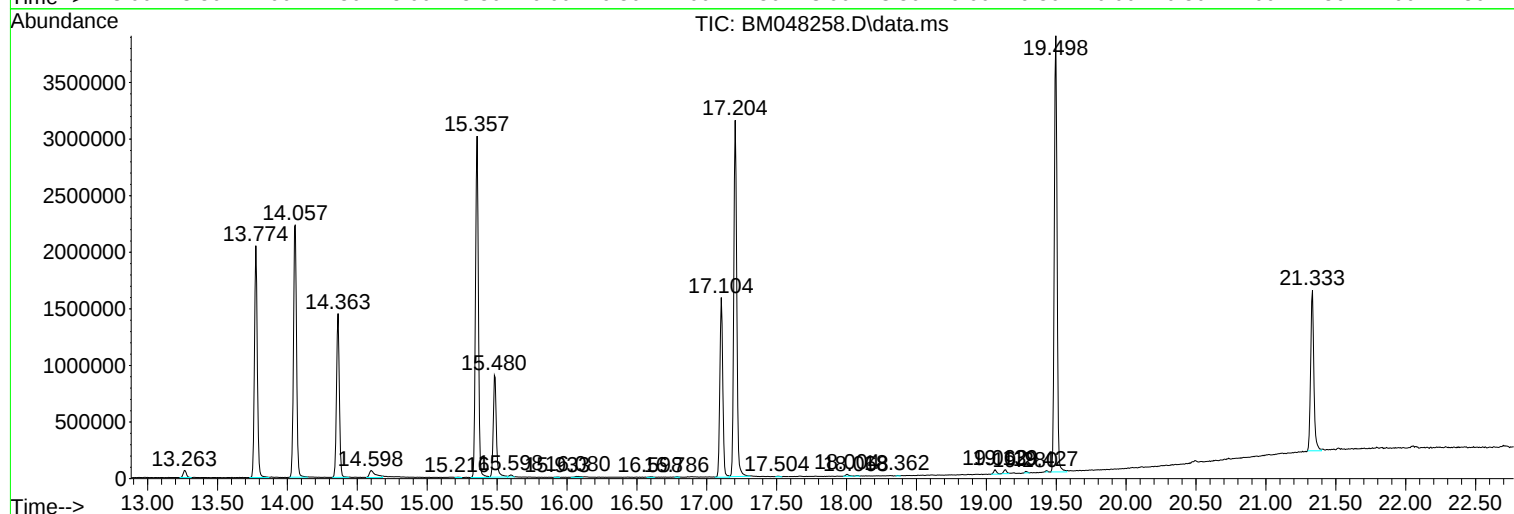
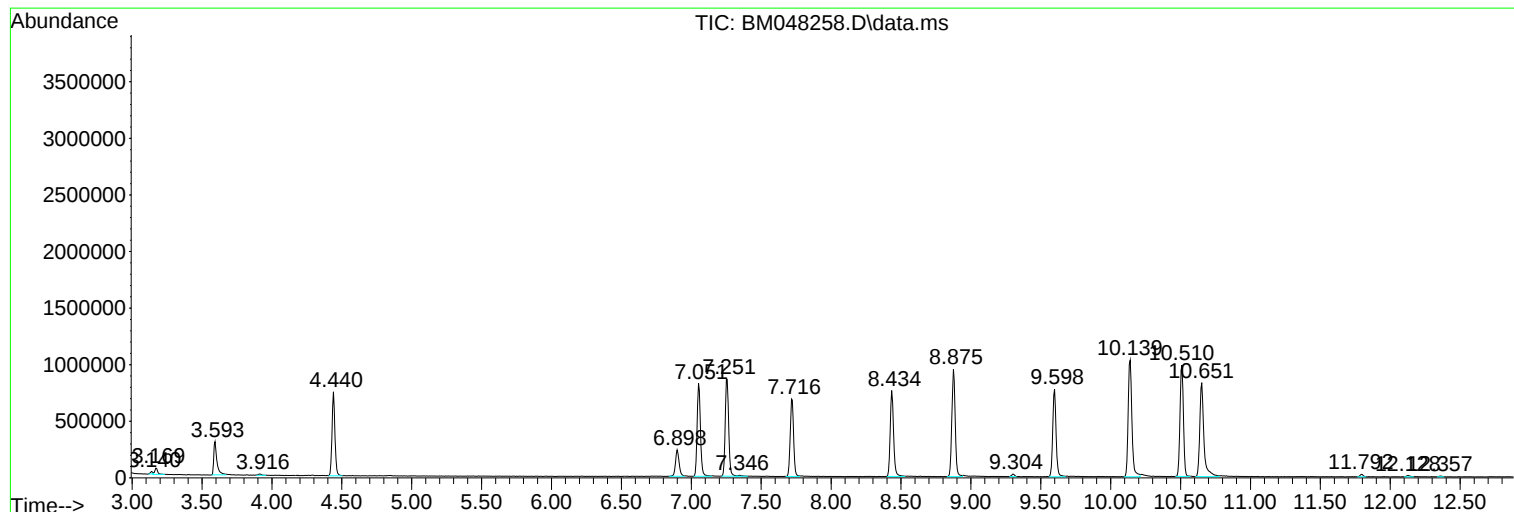
Sum of corrected areas: 52158800

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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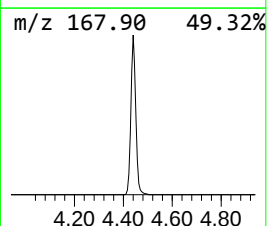
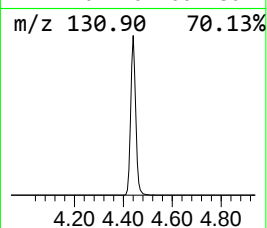
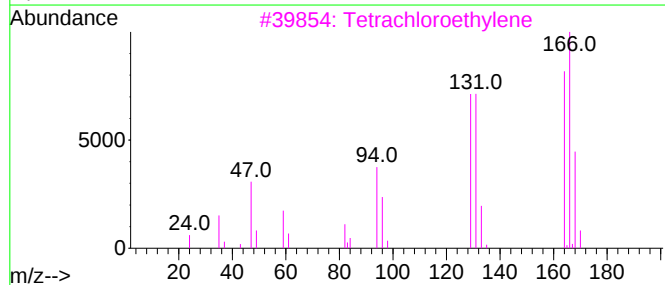
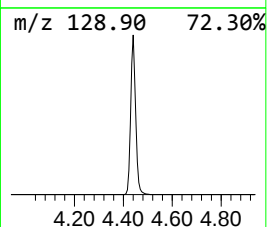
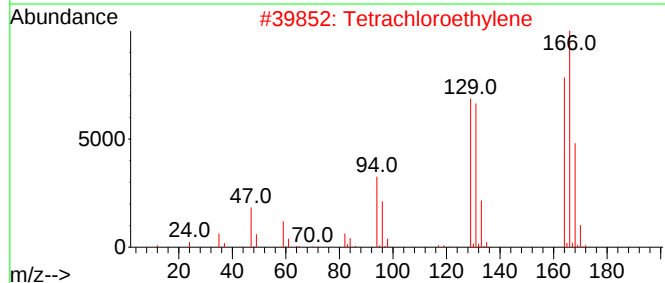
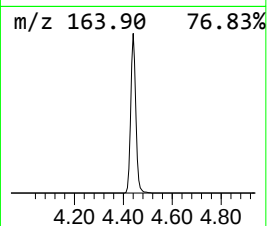
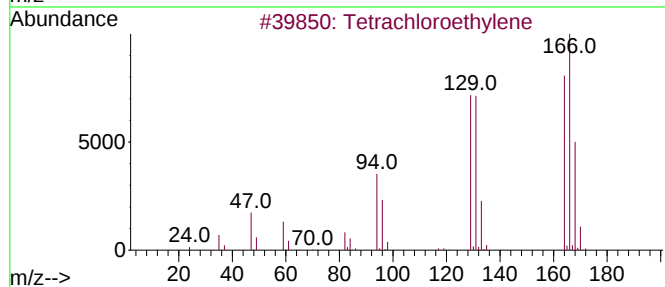
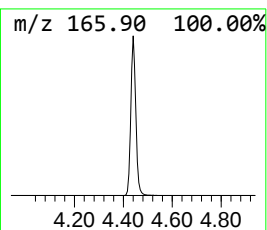
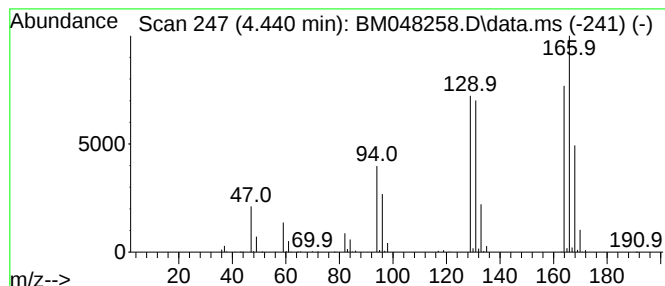
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.440	18.49 ng/ul	1062490	1,4-Dichlorobenzene-d4	7.716

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	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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...	4.440	18.5	ng/ul	1062490	1	7.716	1149210	20.0