

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122322\
 Data File : VN075972.D
 Acq On : 23 Dec 2022 17:34
 Operator : JC\MD
 Sample : N6206-01 40X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Title : SW846 8260

Signal : TIC: VN075972.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.300	34	42	52	rBV2	9398	27222	1.82%	0.315%
2	2.830	126	132	141	rVB7	9906	27884	1.86%	0.323%
3	8.177	1031	1041	1045	rBV	211237	512090	34.22%	5.924%
4	8.230	1045	1050	1061	rVB	412238	911224	60.89%	10.541%
5	8.582	1101	1110	1123	rBV	210785	475566	31.78%	5.502%
6	8.694	1123	1129	1131	rBV3	13677	27471	1.84%	0.318%
7	9.106	1190	1199	1217	rVB	546087	1129400	75.46%	13.065%
8	10.571	1439	1448	1460	rBV	836029	1496629	100.00%	17.314%
9	11.870	1661	1669	1680	rBV	712941	1262431	84.35%	14.604%
10	12.853	1828	1836	1847	rBV	532886	899830	60.12%	10.410%
11	13.041	1862	1868	1874	rVB	14752	23353	1.56%	0.270%
12	13.794	1989	1996	2008	rBV	618420	1115364	74.53%	12.903%
13	14.000	2026	2031	2036	rVB	49500	77914	5.21%	0.901%
14	14.335	2081	2088	2094	rBV	25745	41396	2.77%	0.479%
15	14.400	2094	2099	2102	rVV3	10126	16102	1.08%	0.186%
16	14.447	2102	2107	2116	rVB2	37874	65598	4.38%	0.759%
17	14.664	2135	2144	2147	rBV	19280	31985	2.14%	0.370%
18	14.935	2184	2190	2195	rBV	28130	44178	2.95%	0.511%
19	15.053	2202	2210	2216	rBV4	66456	153775	10.27%	1.779%
20	15.217	2232	2238	2245	rBV2	23639	42072	2.81%	0.487%
21	15.323	2251	2256	2261	rBV5	16094	30245	2.02%	0.350%
22	15.441	2269	2276	2284	rVB5	20761	52594	3.51%	0.608%
23	15.647	2305	2311	2316	rBV2	14165	25198	1.68%	0.292%
24	15.953	2356	2363	2372	rVB3	11596	24857	1.66%	0.288%
25	16.129	2385	2393	2395	rBV6	9942	19677	1.31%	0.228%
26	16.170	2396	2400	2410	rVB5	19590	40207	2.69%	0.465%
27	16.353	2426	2431	2436	rVB5	10323	17908	1.20%	0.207%
28	16.511	2449	2458	2468	rBV4	15595	33740	2.25%	0.390%
29	16.723	2484	2494	2498	rBV7	7626	18321	1.22%	0.212%

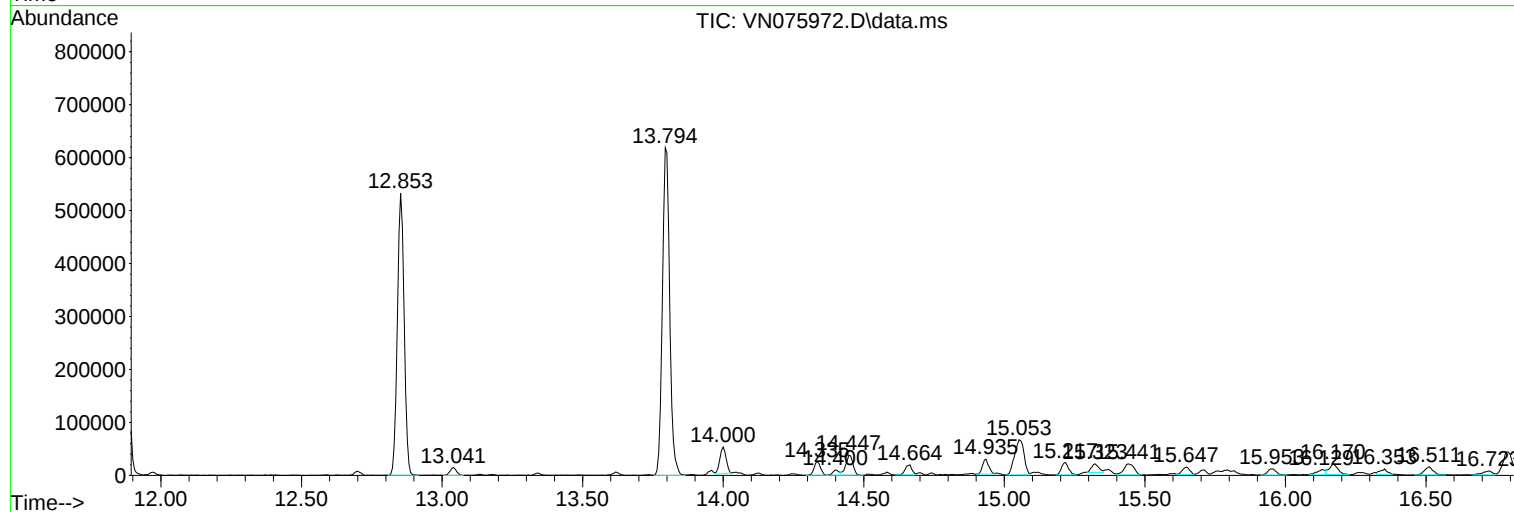
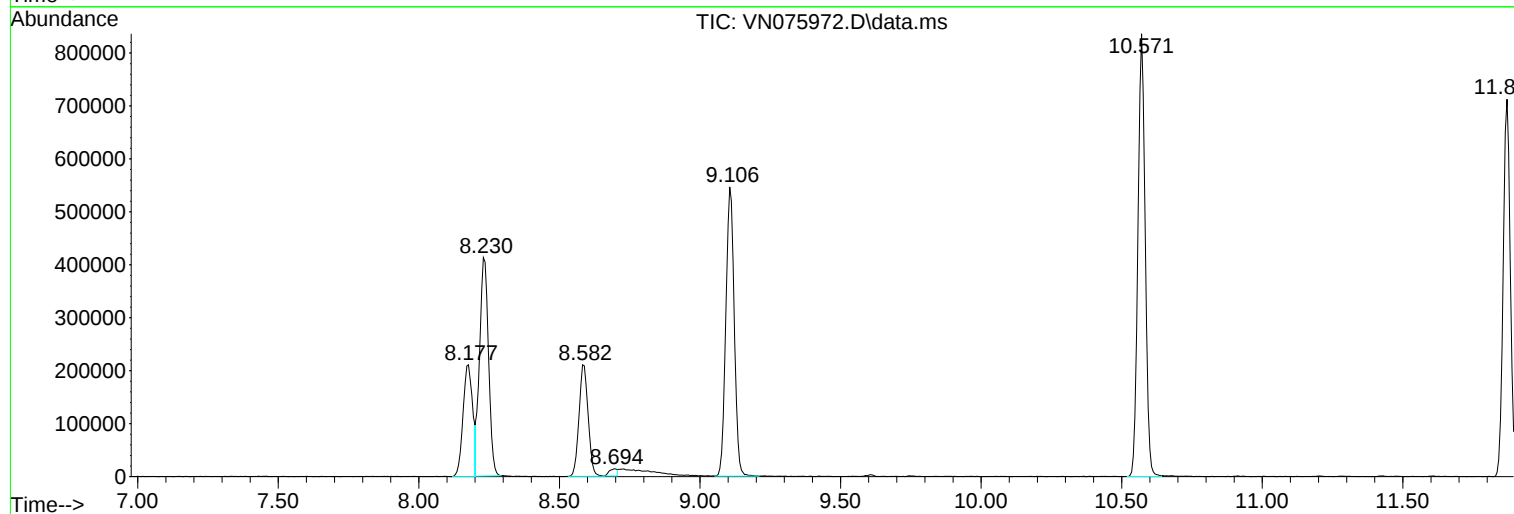
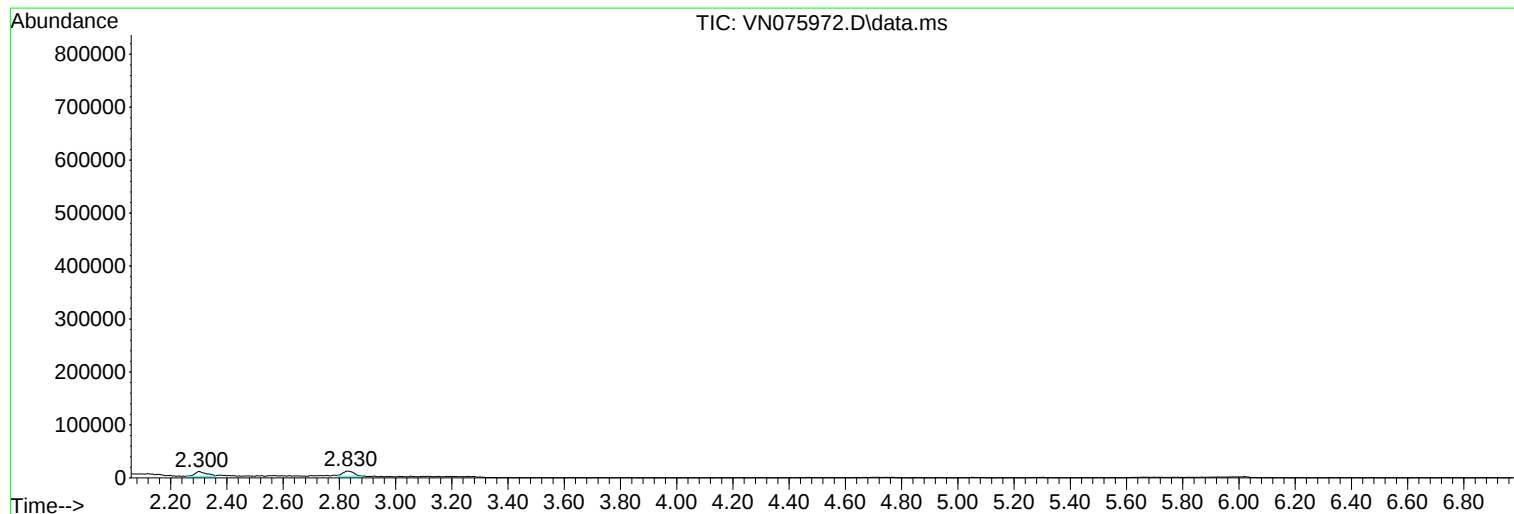
Sum of corrected areas: 8644231

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260

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



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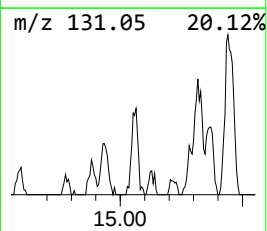
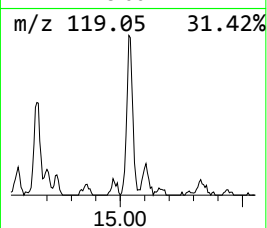
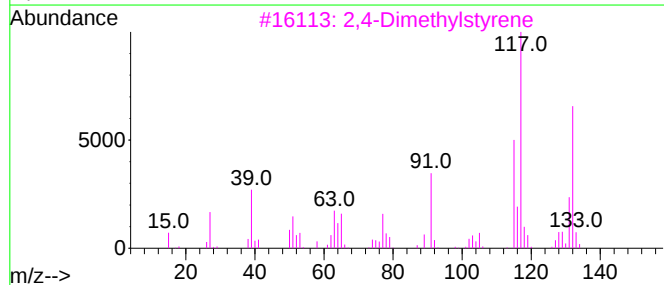
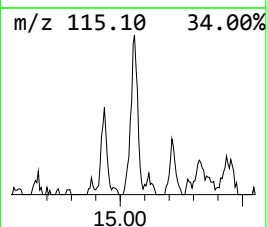
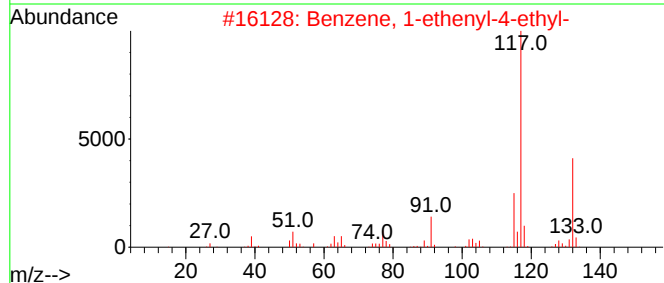
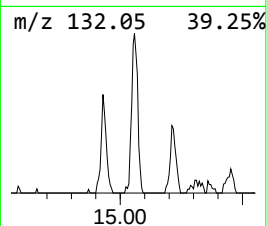
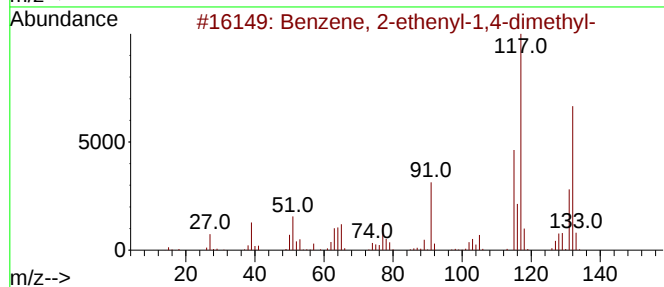
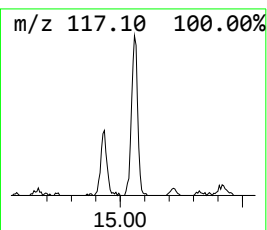
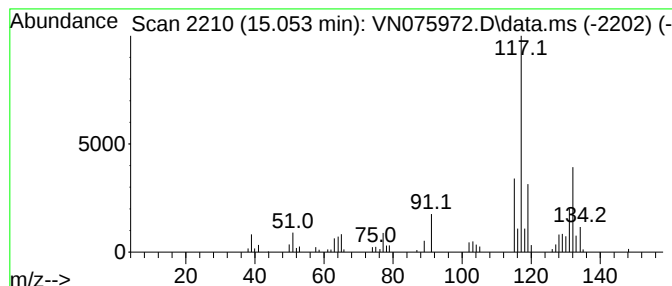
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Peak Number 1 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.053	6.89 ug/l	153775	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
3			2,4-Dimethylstyrene	132	C10H12	002234-20-0	90
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 2-ethe...	15.053	6.9	ug/l	153775	4	13.794	1115360	50.0