

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101521\
 Data File : VN068948.D
 Acq On : 15 Oct 2021 14:40
 Operator : JC/MD
 Sample : M4192-17
 Misc : 5.29g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HAR-18

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\82N101221W.M

Title : SW846 8260

Signal : TIC: VN068948.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	77	89	104	rBV4	9711	20429	1.09%	0.196%
2	7.064	1870	1892	1907	rBV5	11351	33948	1.82%	0.326%
3	8.019	2222	2248	2259	rBV	224206	544024	29.13%	5.230%
4	8.080	2259	2271	2304	rVB	430067	1008179	53.98%	9.691%
5	8.434	2382	2403	2430	rBV	251024	582296	31.17%	5.597%
6	8.965	2580	2601	2625	rBV	635424	1330338	71.22%	12.788%
7	9.180	2663	2681	2700	rBV3	24799	64448	3.45%	0.620%
8	10.441	3132	3151	3170	rBV	987883	1867858	100.00%	17.955%
9	11.747	3619	3638	3666	rBV	858337	1553290	83.16%	14.931%
10	12.734	3991	4006	4031	rVB	663764	1147149	61.42%	11.027%
11	13.675	4342	4357	4379	rBV	777763	1361359	72.88%	13.086%
12	13.769	4384	4392	4405	rVB3	13811	22570	1.21%	0.217%
13	13.879	4423	4433	4445	rVB	83591	135696	7.26%	1.304%
14	14.217	4548	4559	4573	rVB	33196	52667	2.82%	0.506%
15	14.329	4589	4601	4614	rVB3	41247	66501	3.56%	0.639%
16	14.539	4657	4679	4689	rBV6	35812	86364	4.62%	0.830%
17	14.809	4769	4780	4792	rBV	58129	99323	5.32%	0.955%
18	14.930	4809	4825	4838	rBV3	65913	143088	7.66%	1.375%
19	15.086	4874	4883	4898	rVB6	16389	28910	1.55%	0.278%
20	15.196	4913	4924	4937	rBV5	18845	40892	2.19%	0.393%
21	15.314	4958	4968	4983	rVB5	16377	34206	1.83%	0.329%
22	15.509	5029	5041	5054	rVB	51720	97644	5.23%	0.939%
23	16.327	5336	5346	5361	rVB2	13161	30274	1.62%	0.291%
24	16.620	5447	5455	5470	rVB3	26074	51337	2.75%	0.493%

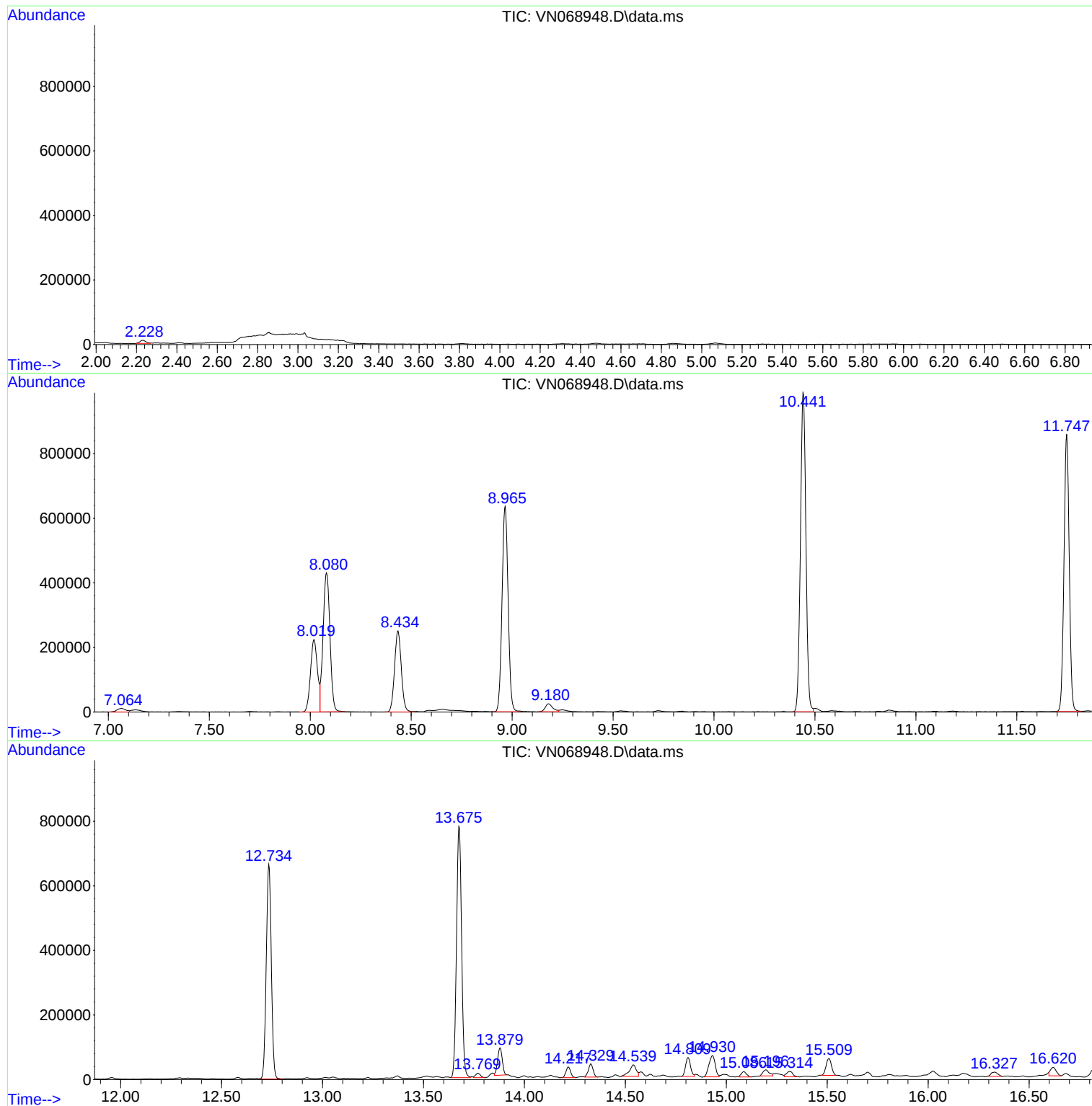
Sum of corrected areas: 10402790

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260

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



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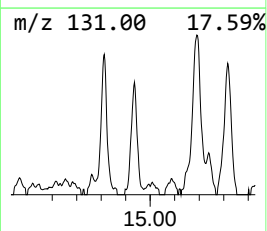
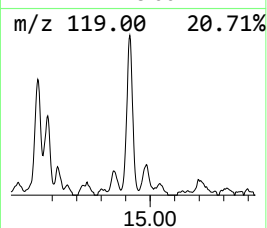
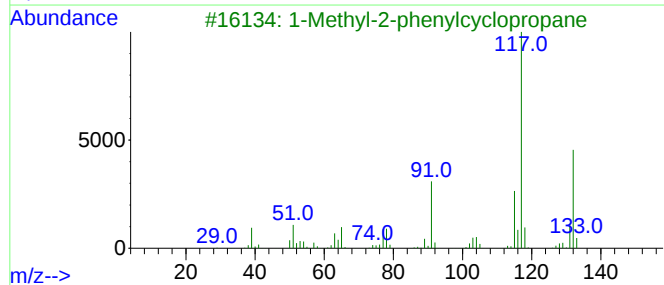
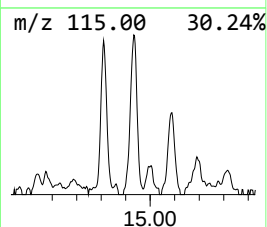
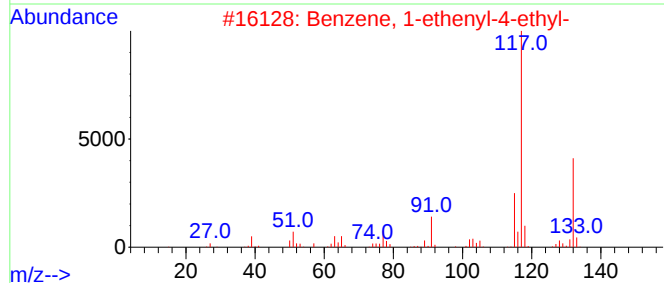
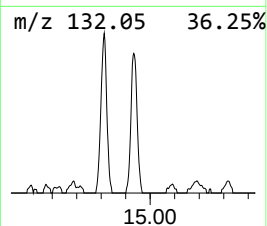
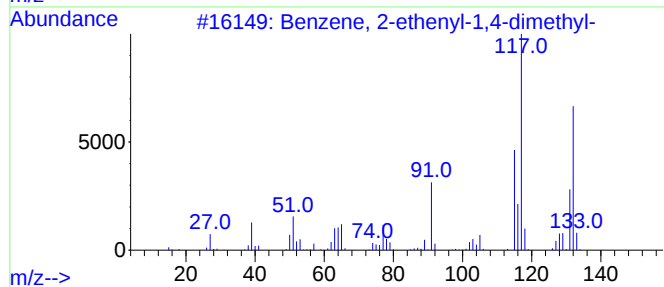
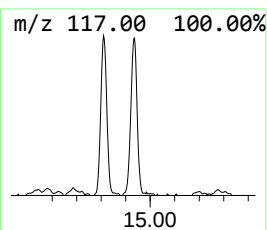
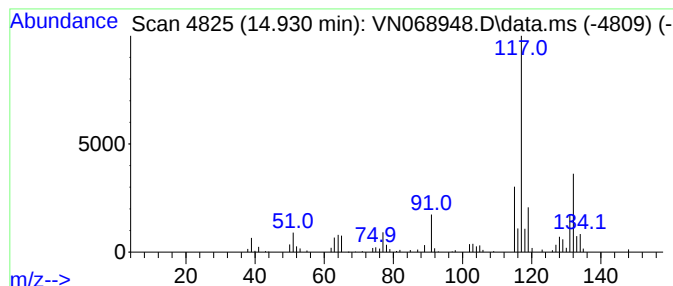
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.930	5.26 ug/l	143088	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	81



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 2-ethe...	14.930	5.3	ug/l	143088	4	13.675	1361360	50.0