

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012122\
 Data File : VN070742.D
 Acq On : 21 Jan 2022 19:48
 Operator : JC/MD
 Sample : N1217-08
 Misc : 1.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-242

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\82N011822W.M
 Title : SW846 8260

Signal : TIC: VN070742.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.345	1977	1997	2036	rBV2	39132	137055	2.77%	0.510%
2	7.581	2062	2085	2106	rBV3	90358	231366	4.67%	0.862%
3	8.016	2224	2247	2257	rBV2	545621	1319797	26.64%	4.916%
4	8.077	2258	2270	2297	rVB	1187681	2761522	55.75%	10.286%
5	8.431	2382	2402	2428	rBV	706777	1658890	33.49%	6.179%
6	8.566	2439	2452	2462	rBV3	34381	84836	1.71%	0.316%
7	8.963	2580	2600	2640	rVB	1699647	3631556	73.31%	13.526%
8	9.630	2835	2849	2864	rVB2	29971	59655	1.20%	0.222%
9	10.438	3131	3150	3169	rBV	2601818	4953478	100.00%	18.450%
10	11.092	3378	3394	3411	rBV2	80477	143556	2.90%	0.535%
11	11.492	3531	3543	3559	rBV3	35519	66242	1.34%	0.247%
12	11.744	3617	3637	3668	rBV	2258228	4110846	82.99%	15.311%
13	12.583	3933	3950	3969	rBV	333433	590357	11.92%	2.199%
14	12.731	3988	4005	4030	rBV	1724663	2999859	60.56%	11.173%
15	13.141	4143	4158	4172	rVB3	77248	132872	2.68%	0.495%
16	13.584	4310	4323	4339	rBV	227439	380558	7.68%	1.417%
17	13.672	4340	4356	4386	rVB	2079719	3585914	72.39%	13.356%

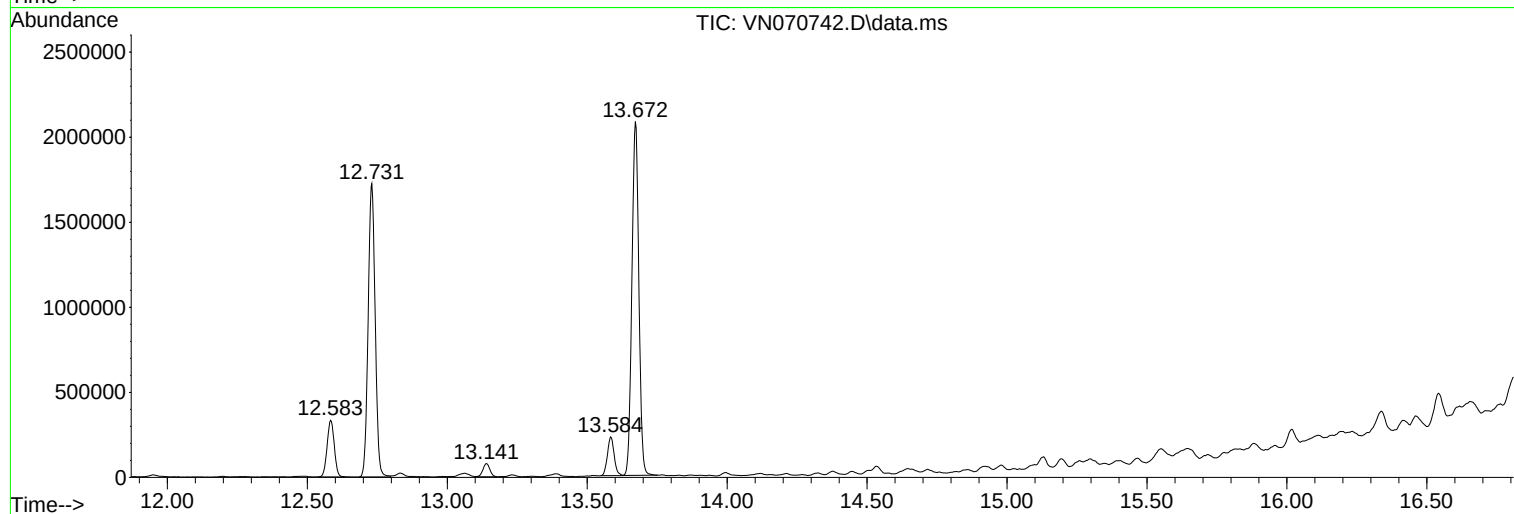
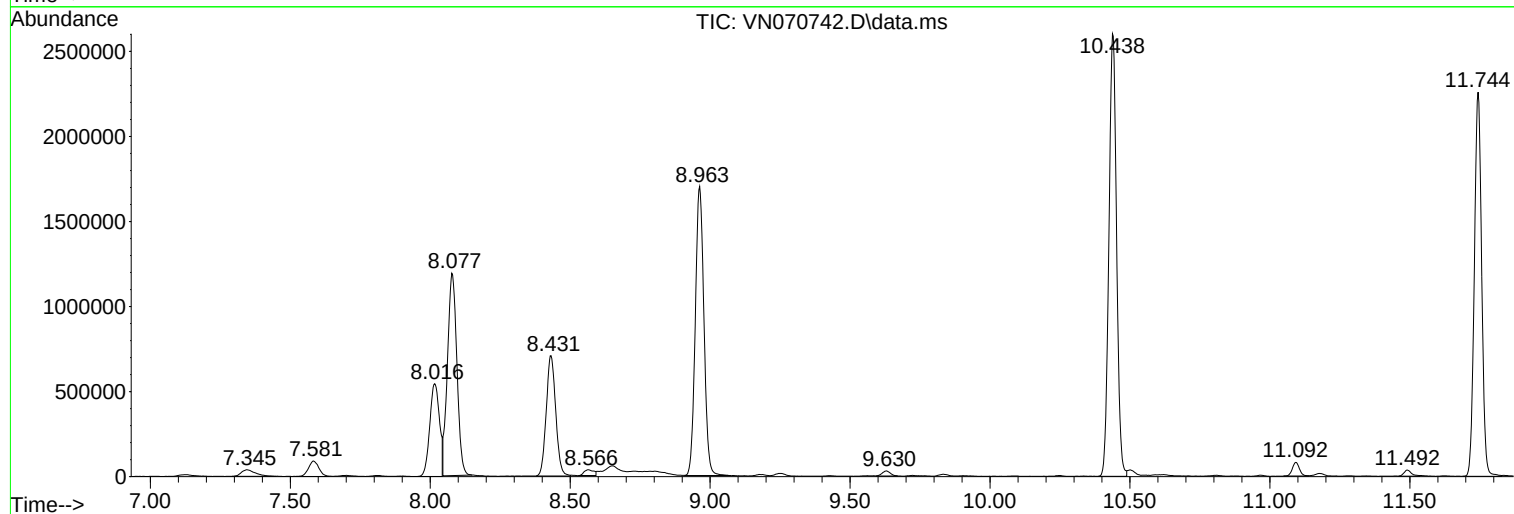
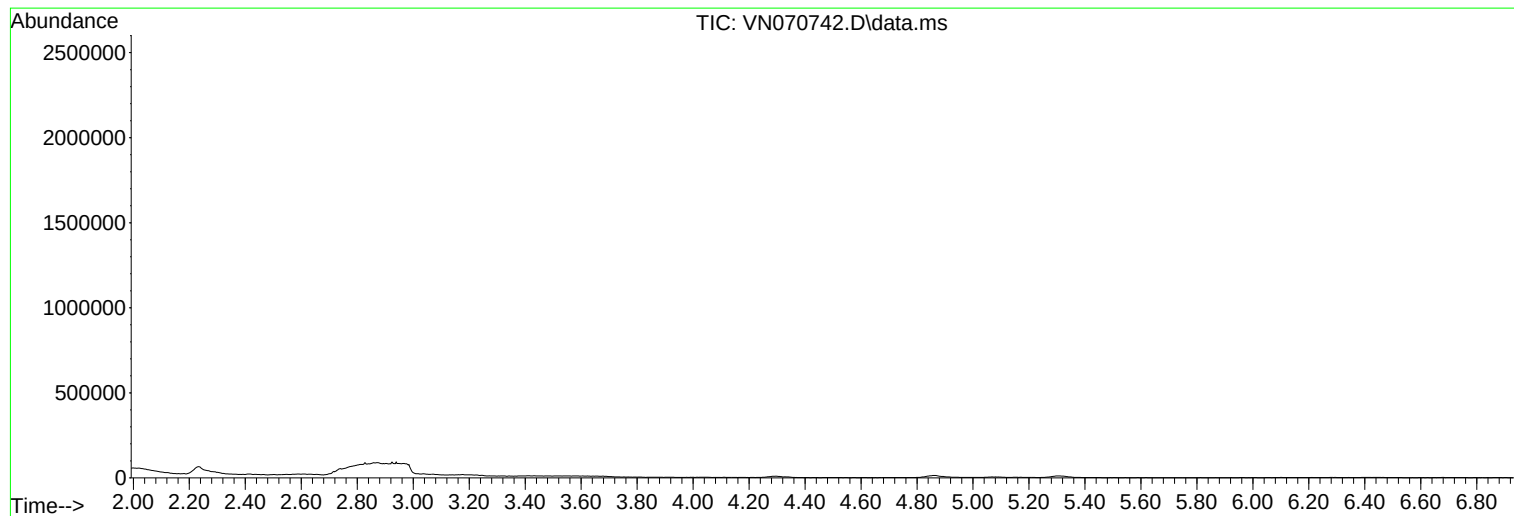
Sum of corrected areas: 26848359

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Quant Title : SW846 8260

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



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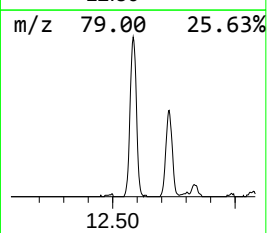
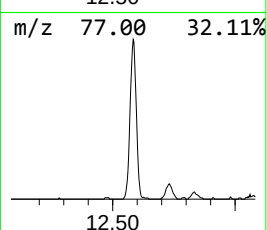
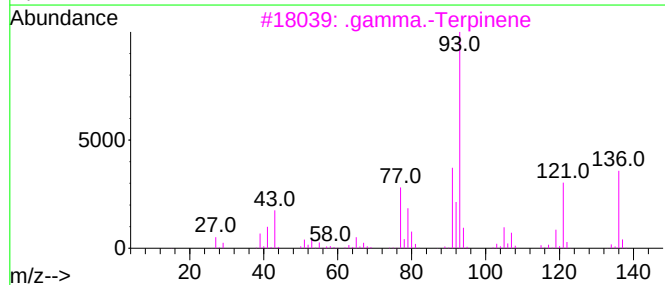
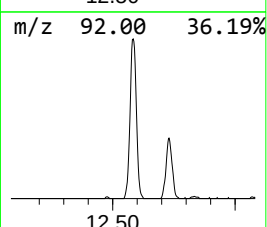
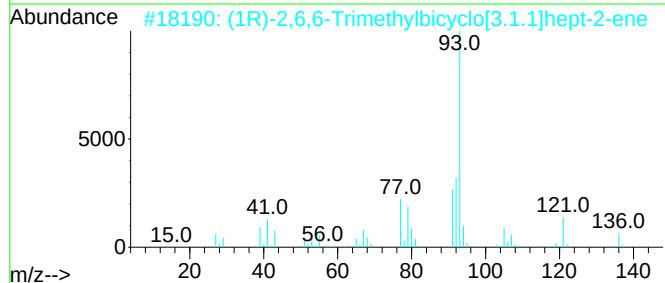
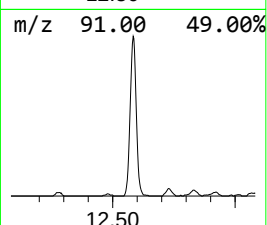
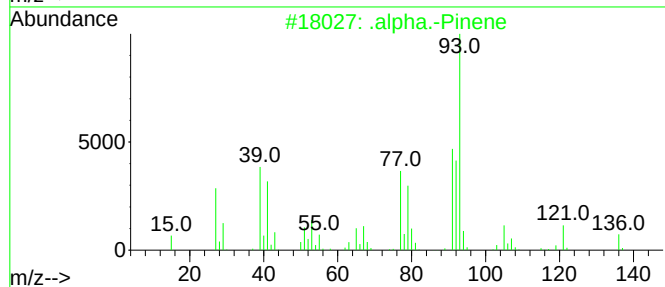
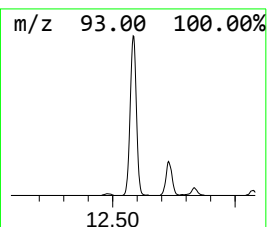
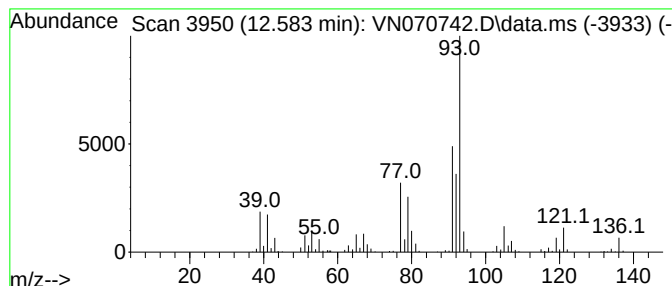
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260

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

Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.583	7.18 ug/l	590357	Chlorobenzene-d5	11.744

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
2	(1R)-2,6,6-Trimethylbicyclo[3.1...			136	C10H16	007785-70-8	94
3	.		.gamma.-Terpinene	136	C10H16	000099-85-4	91
4	(+)-3-Carene			136	C10H16	000498-15-7	90
5	3-Carene			136	C10H16	013466-78-9	90



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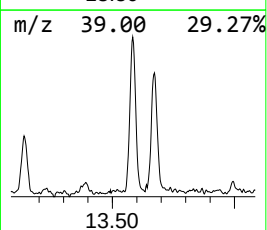
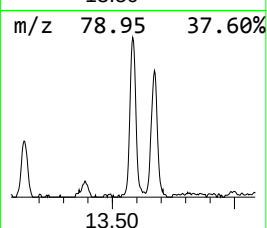
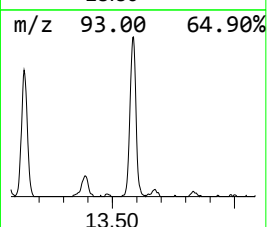
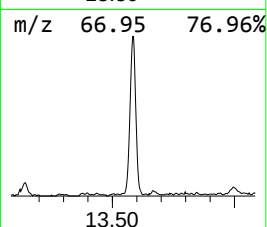
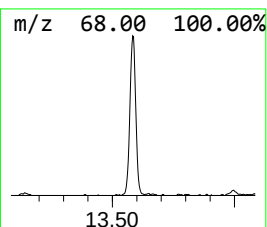
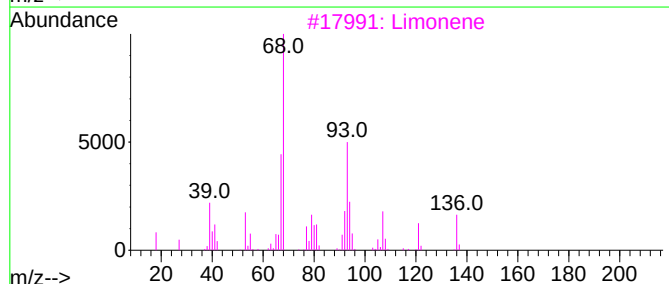
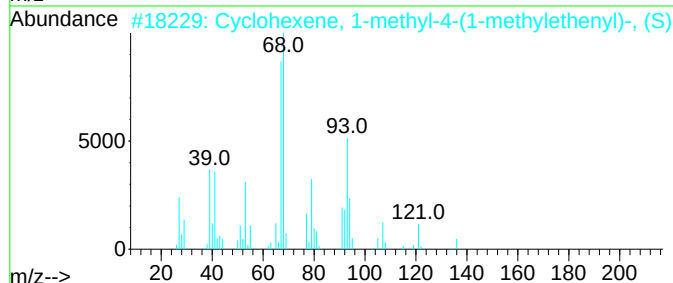
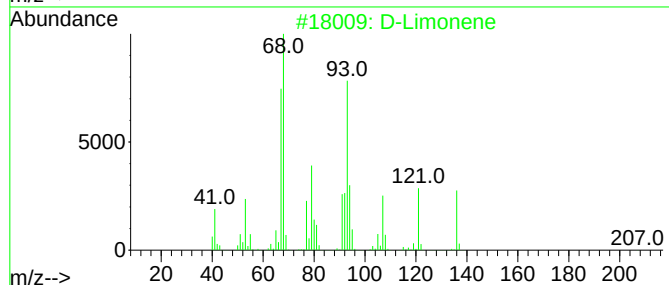
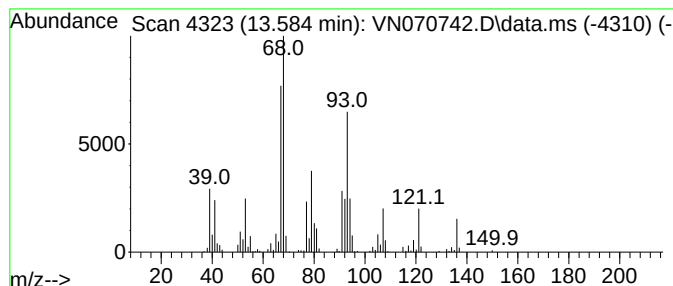
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Peak Number 2 D-Limonene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.584	5.31 ug/l	380558	1,4-Dichlorobenzene-d4	13.672

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	98
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	90
3			Limonene	136	C10H16	000138-86-3	81
4			Cyclohexene, 1-methyl-5-(1-methy...	136	C10H16	013898-73-2	81
5			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.583	7.2	ug/l	590357	3	11.744	4110850	50.0
D-Limonene	13.584	5.3	ug/l	380558	4	13.672	3585910	50.0