

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031522\
 Data File : VN071289.D
 Acq On : 15 Mar 2022 14:04
 Operator : JC\MD
 Sample : N1851-01
 Misc : 5.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUM-34

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\82N030722W.M
 Title : SW846 8260

Signal : TIC: VN071289.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	36	41	49	rVB4	23982	48548	1.25%	0.238%
2	4.851	475	487	497	rBV2	20474	78960	2.03%	0.387%
3	7.122	865	873	888	rVB2	16686	47842	1.23%	0.235%
4	7.345	899	911	925	rBV	39793	126736	3.25%	0.621%
5	8.010	1013	1024	1029	rBV	455290	1089060	27.94%	5.341%
6	8.075	1029	1035	1048	rVB	909210	2085191	53.49%	10.225%
7	8.428	1085	1095	1107	rBV	546170	1253199	32.15%	6.146%
8	8.551	1110	1116	1122	rBV2	71499	212686	5.46%	1.043%
9	8.645	1128	1132	1153	rVB3	76163	330649	8.48%	1.621%
10	8.957	1176	1185	1199	rBV	1324252	2789057	71.55%	13.677%
11	10.433	1428	1436	1445	rBV	2085154	3898014	100.00%	19.115%
12	10.498	1445	1447	1456	rVB2	28066	48236	1.24%	0.237%
13	11.739	1649	1658	1671	rBV	1848093	3304555	84.78%	16.205%
14	12.727	1818	1826	1836	rBV	1429350	2383322	61.14%	11.687%
15	13.668	1979	1986	1997	rVB	1598244	2696068	69.17%	13.221%

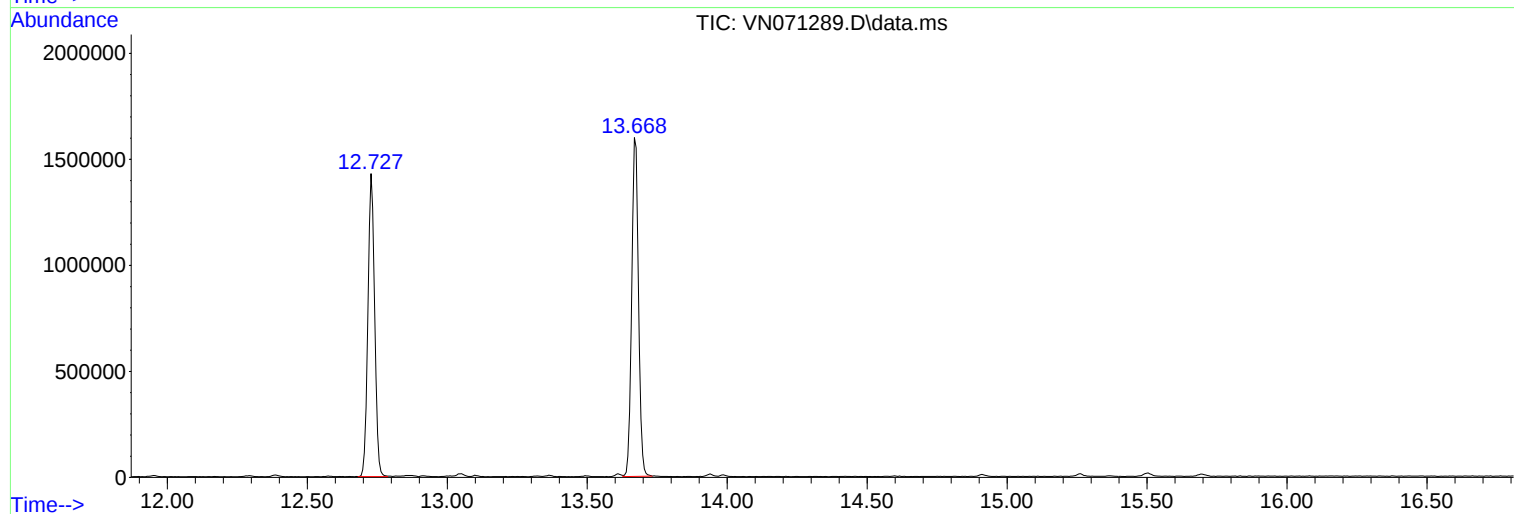
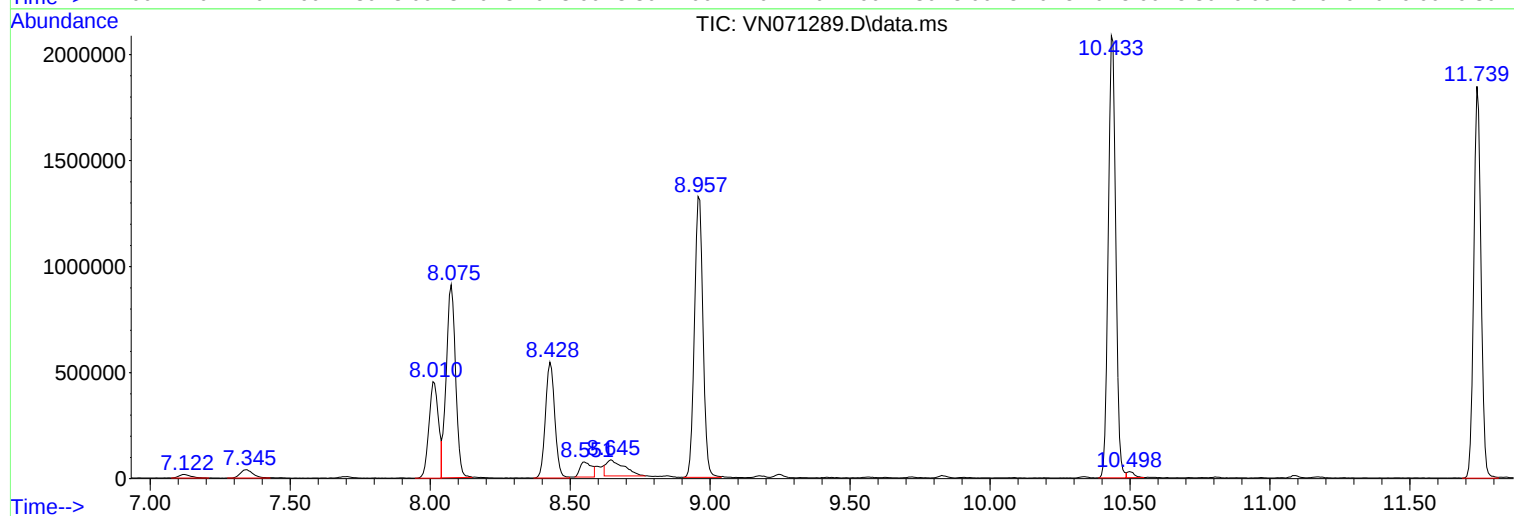
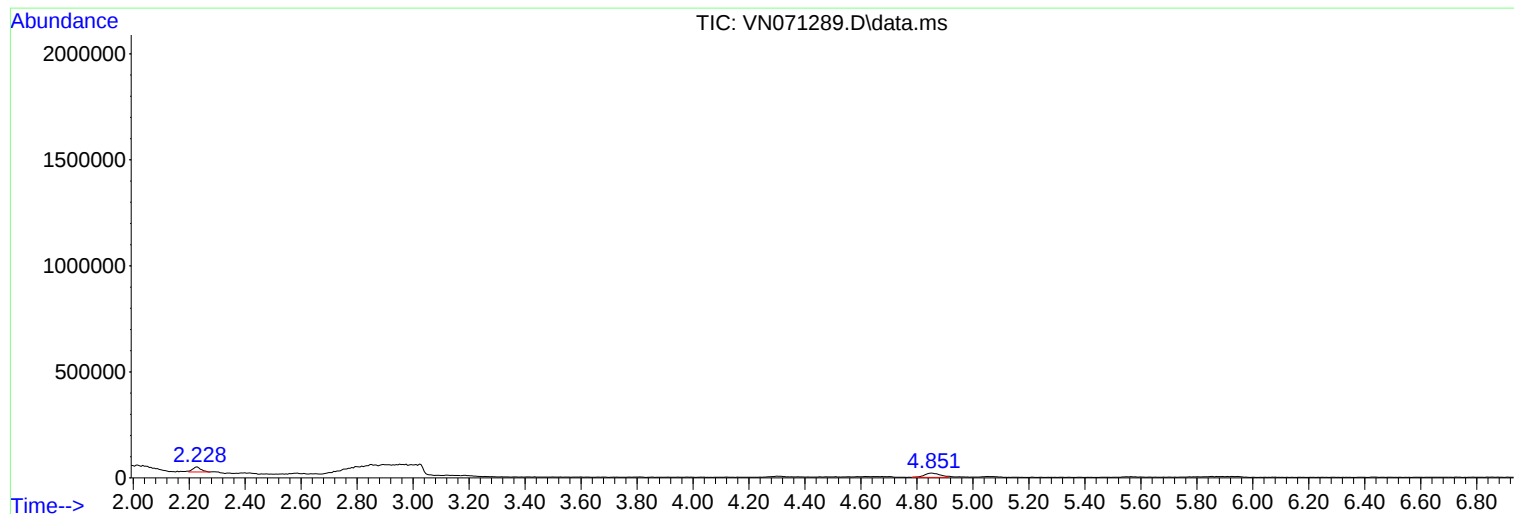
Sum of corrected areas: 20392123

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

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



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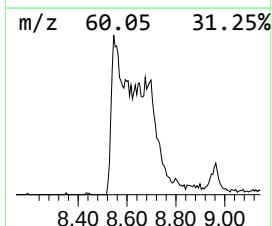
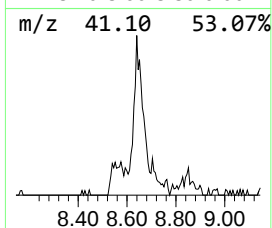
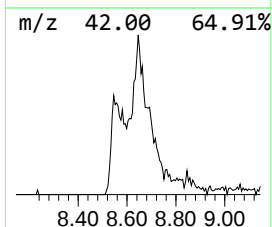
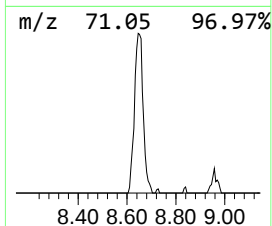
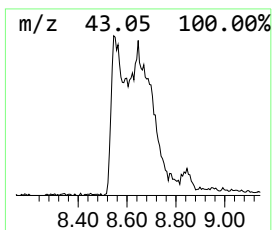
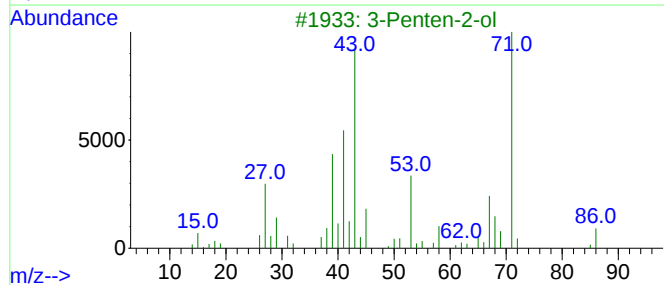
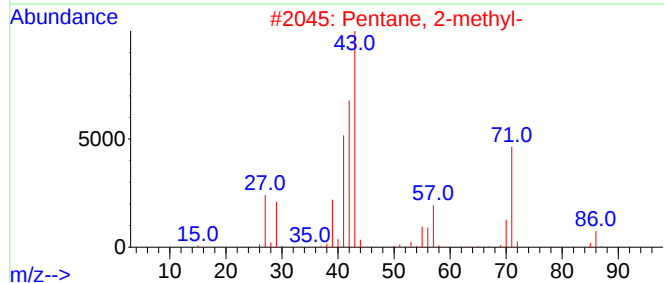
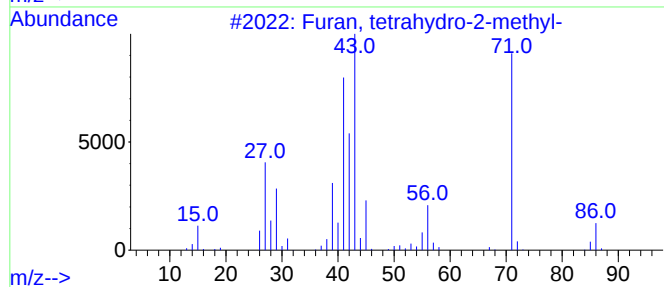
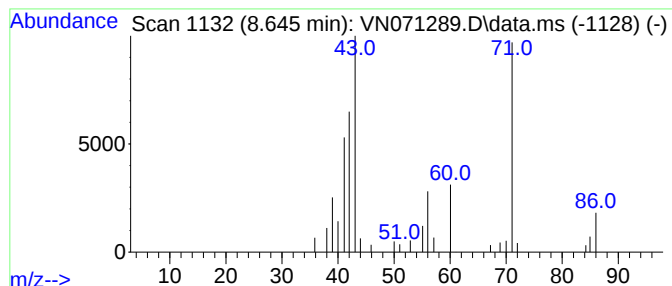
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

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

Peak Number 1 Furan, tetrahydro-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.645	5.93 ug/l	330649	1,4-Difluorobenzene	8.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	87
2			Pentane, 2-methyl-	86	C6H14	000107-83-5	59
3			3-Penten-2-ol	86	C5H10O	001569-50-2	50
4			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	47
5			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahyd...	8.645	5.9	ug/l	330649	2	8.957	2789060	50.0