

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073687.D
 Acq On : 02 Aug 2022 15:12
 Operator : JC\MD
 Sample : N3971-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-20R

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\82N072822W.M
 Title : SW846 8260

Signal : TIC: VN073687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	47	55	56	rBV2	15067	29146	1.72%	0.270%
2	2.334	67	76	77	rBV2	18379	38085	2.25%	0.352%
3	2.399	83	87	92	rBV2	17759	28795	1.70%	0.266%
4	2.704	134	139	149	rVB5	25357	67221	3.96%	0.622%
5	3.081	196	203	221	rVB2	69301	186458	10.99%	1.726%
6	4.228	384	398	410	rBV	23116	72320	4.26%	0.669%
7	4.510	435	446	461	rBV2	52866	171596	10.12%	1.588%
8	4.998	515	529	531	rBV3	12272	32074	1.89%	0.297%
9	5.104	538	547	562	rVB6	6923	27396	1.62%	0.254%
10	7.339	919	927	944	rVB2	67838	175742	10.36%	1.626%
11	7.951	1019	1031	1037	rBV	267637	653810	38.55%	6.051%
12	8.016	1037	1042	1055	rVB	450701	998057	58.85%	9.236%
13	8.375	1092	1103	1120	rBV	252926	603644	35.59%	5.586%
14	8.904	1184	1193	1208	rBV	622226	1293905	76.29%	11.974%
15	10.380	1436	1444	1461	rBV	930561	1695978	100.00%	15.695%
16	11.233	1583	1589	1603	rVB2	43958	88144	5.20%	0.816%
17	11.686	1658	1666	1679	rBV	935755	1617188	95.35%	14.966%
18	11.886	1694	1700	1707	rVB3	10699	23280	1.37%	0.215%
19	12.674	1826	1834	1845	rVB	766174	1276346	75.26%	11.812%
20	13.615	1985	1994	2002	rBV	939933	1567677	92.43%	14.508%
21	13.710	2004	2010	2016	rVB	70155	111294	6.56%	1.030%
22	13.815	2024	2028	2034	rVB	10827	17284	1.02%	0.160%
23	15.439	2294	2304	2309	rBV2	13981	30201	1.78%	0.279%

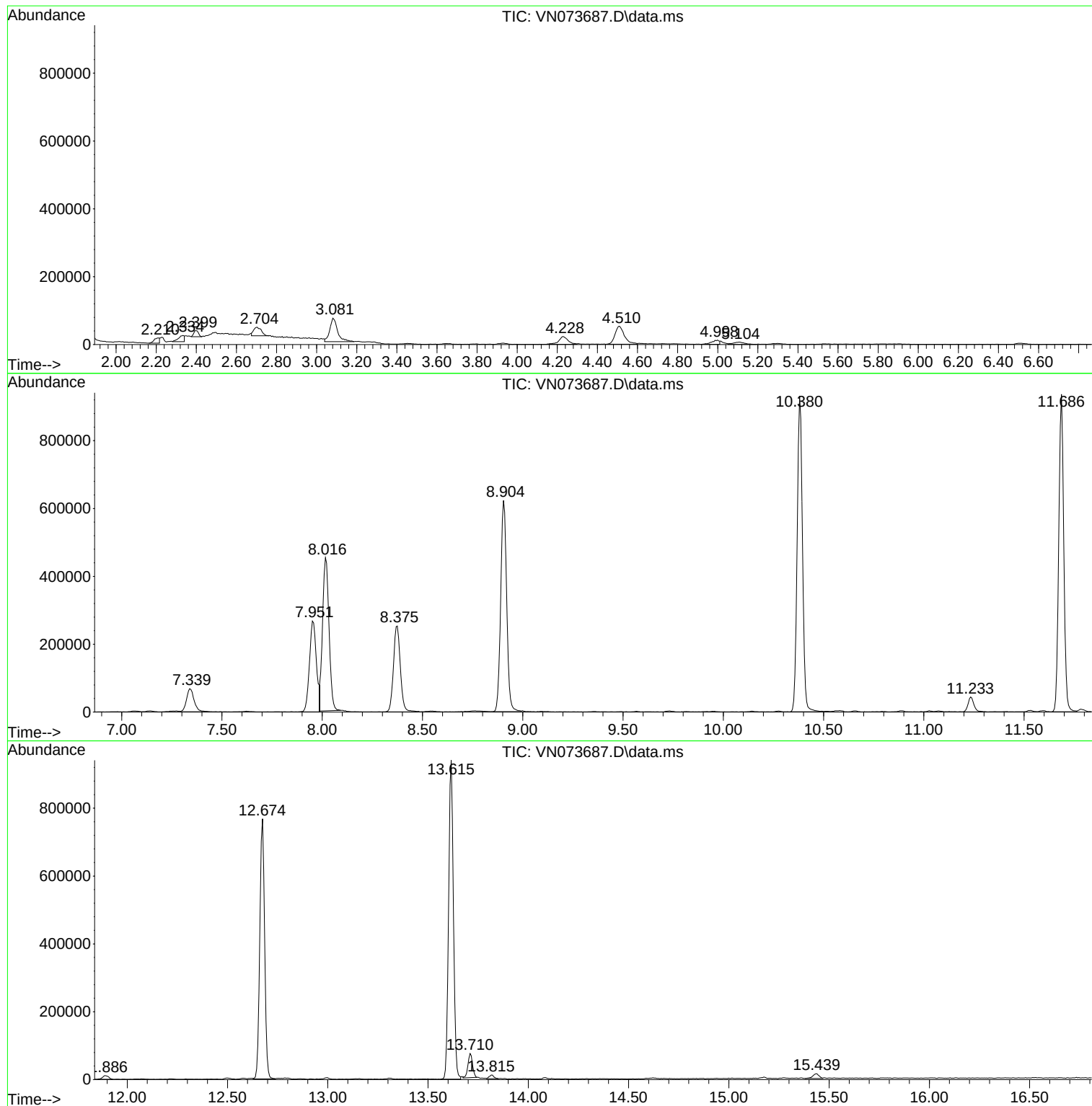
Sum of corrected areas: 10805641

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



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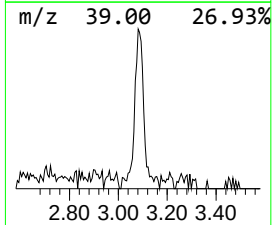
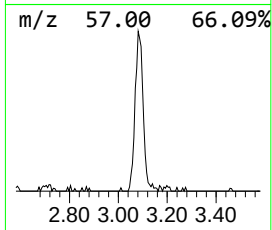
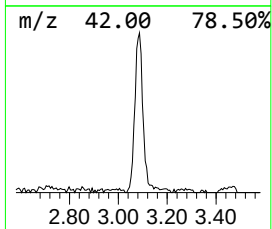
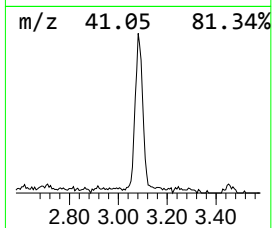
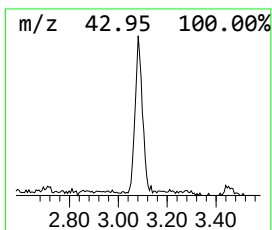
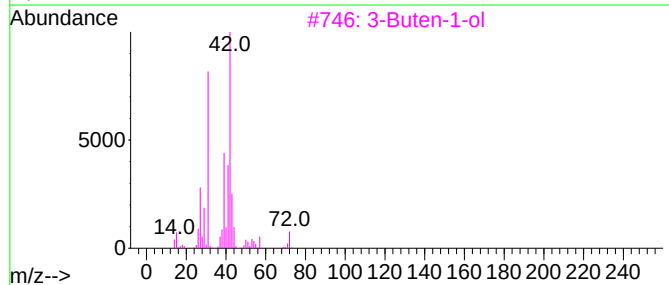
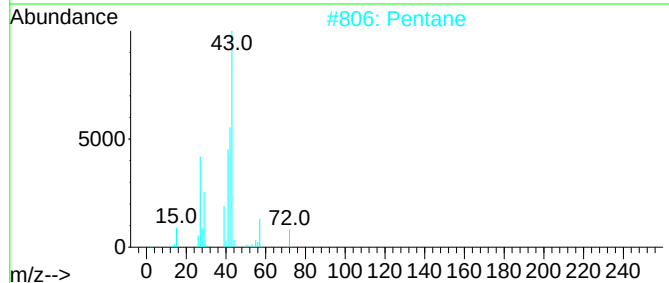
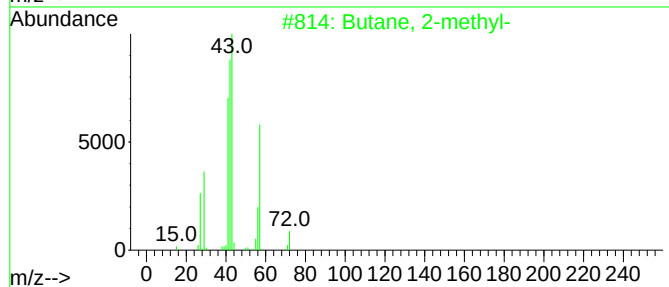
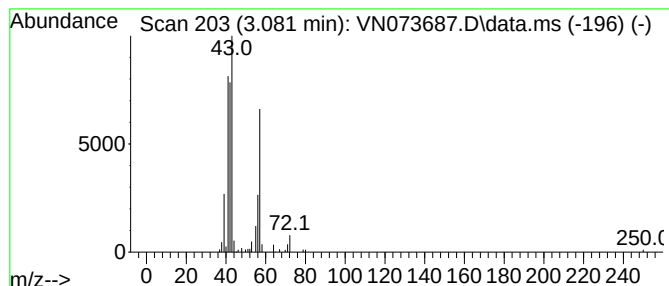
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	9.34 ug/l	186458	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	86
2			Pentane	72	C5H12	000109-66-0	45
3			3-Buten-1-ol	72	C4H8O	000627-27-0	43
4			Oxirane, trimethyl-	86	C5H10O	005076-19-7	36
5			1-Butene	56	C4H8	000106-98-9	11



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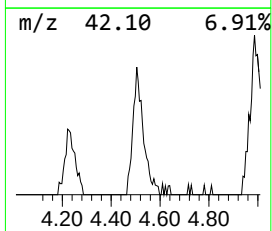
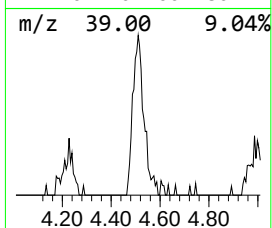
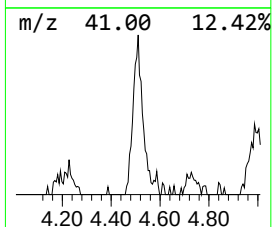
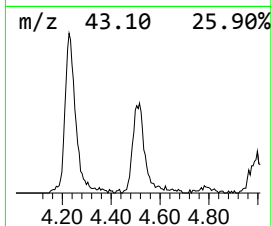
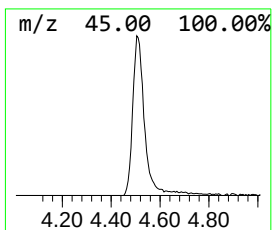
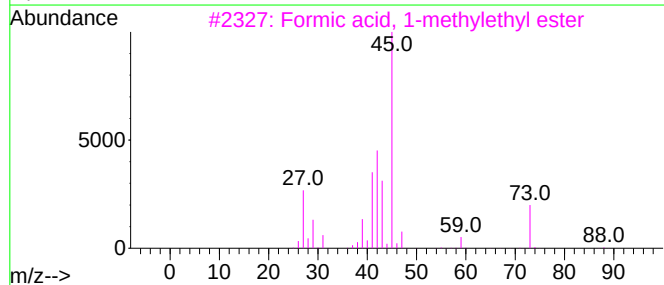
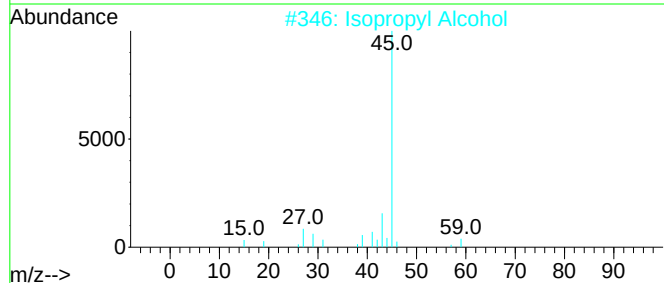
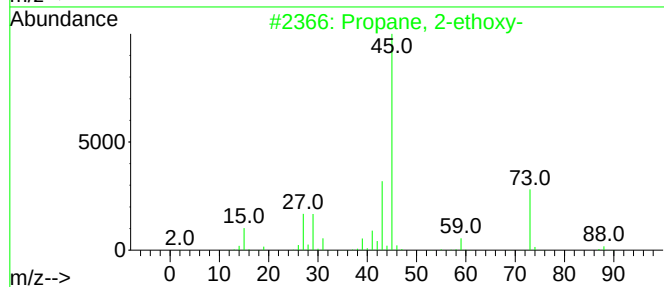
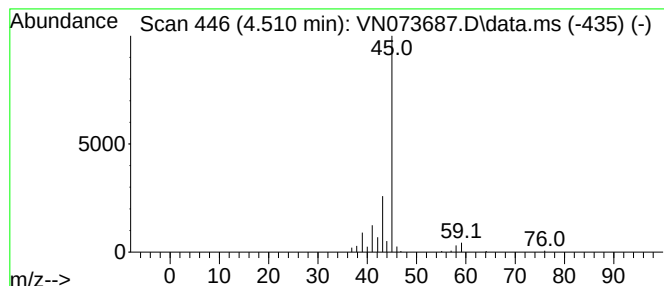
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Peak Number 2 Propane, 2-ethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.510	8.60 ug/l	171596	Pentafluorobenzene	8.016

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4		Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	3.081	9.3	ug/l	186458	1	8.016	998057	50.0
Propane, 2-ethoxy-	4.510	8.6	ug/l	171596	1	8.016	998057	50.0