

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031924\
 Data File : VN081478.D
 Acq On : 19 Mar 2024 18:08
 Operator : JC\MD
 Sample : P1773-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PMW-2

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\82N031824W.M

Title : SW846 8260

Signal : TIC: VN081478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.512	91	95	100	rBV2	21804	31830	1.34%	0.244%
2	2.806	137	145	151	rVB	13423	27115	1.14%	0.207%
3	3.253	212	221	232	rVB	137572	333308	13.99%	2.550%
4	3.647	279	288	298	rVB3	24608	54908	2.30%	0.420%
5	4.430	409	421	430	rBV6	11231	37325	1.57%	0.286%
6	5.271	553	564	571	rBV6	17654	62610	2.63%	0.479%
7	5.812	646	656	666	rBV5	19342	59462	2.50%	0.455%
8	7.330	904	914	922	rBV6	19959	57345	2.41%	0.439%
9	8.171	1044	1057	1061	rBV	329651	809321	33.97%	6.192%
10	8.224	1061	1066	1078	rVB	630299	1379124	57.89%	10.552%
11	8.577	1118	1126	1134	rBV2	345747	771722	32.39%	5.905%
12	8.653	1134	1139	1145	rBV3	35683	98766	4.15%	0.756%
13	9.100	1207	1215	1226	rBV	880953	1794569	75.33%	13.731%
14	9.565	1287	1294	1297	rBV5	11252	25984	1.09%	0.199%
15	9.606	1297	1301	1308	rVB4	19633	36869	1.55%	0.282%
16	10.571	1456	1465	1479	rBV	1259894	2382313	100.00%	18.228%
17	10.918	1517	1524	1529	rVB4	15527	26875	1.13%	0.206%
18	11.865	1676	1685	1697	rBV	1118236	2007799	84.28%	15.362%
19	12.853	1843	1853	1860	rBV	837446	1407485	59.08%	10.769%
20	13.794	2005	2013	2022	rBV	992418	1664874	69.88%	12.739%

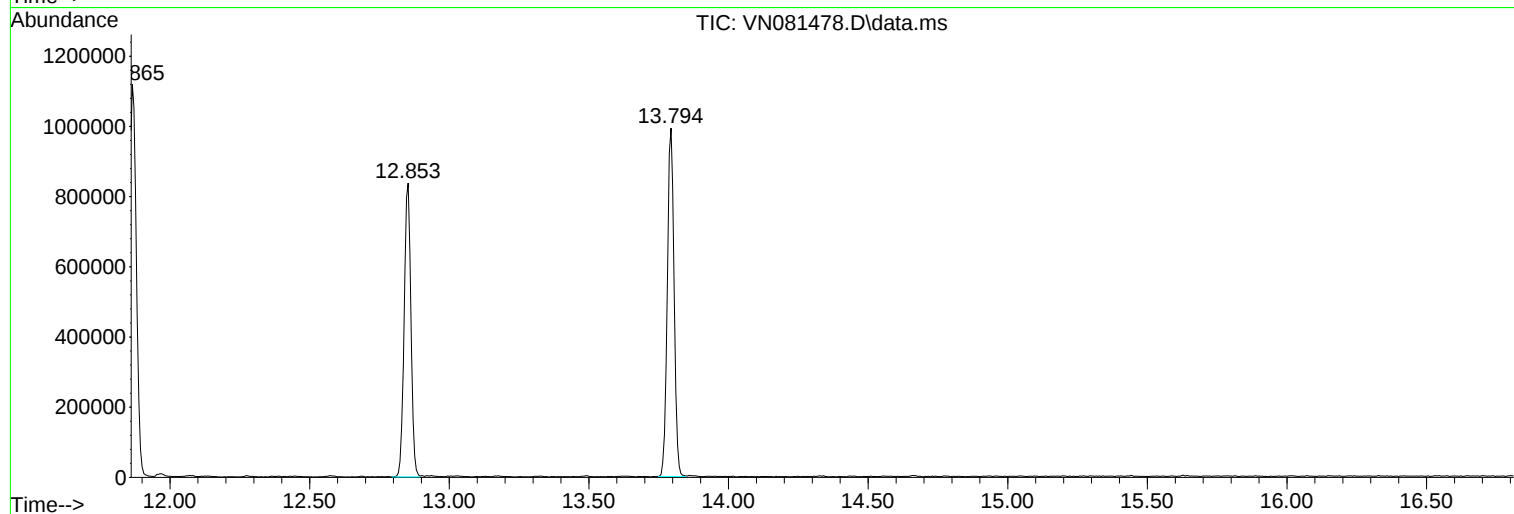
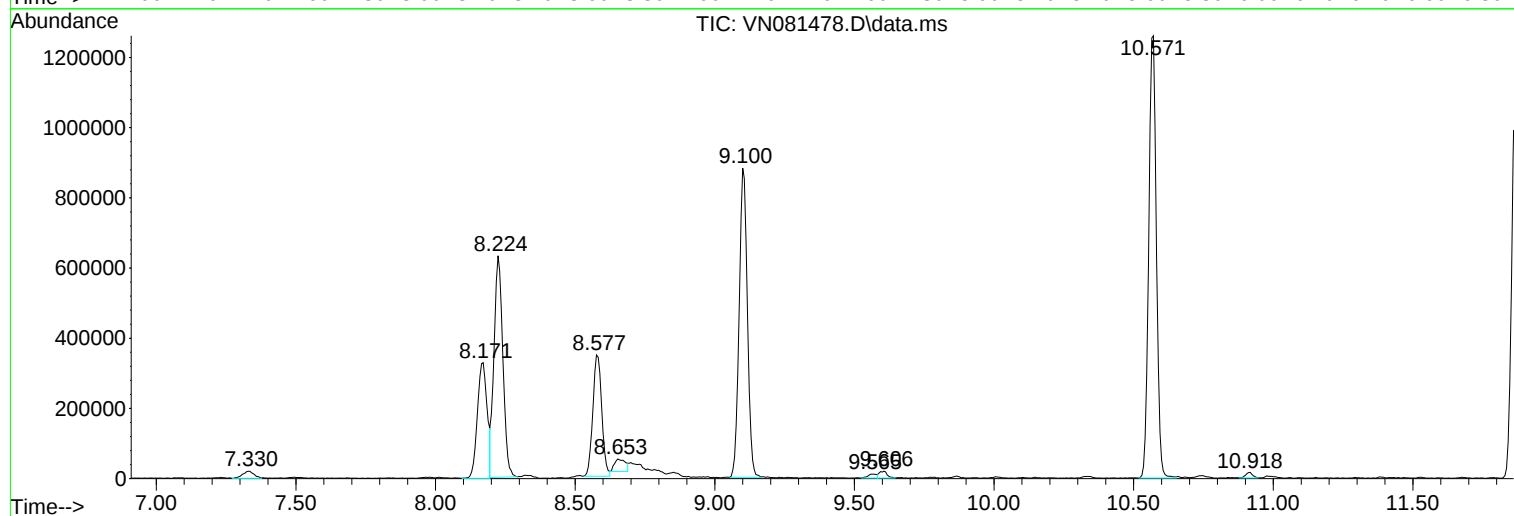
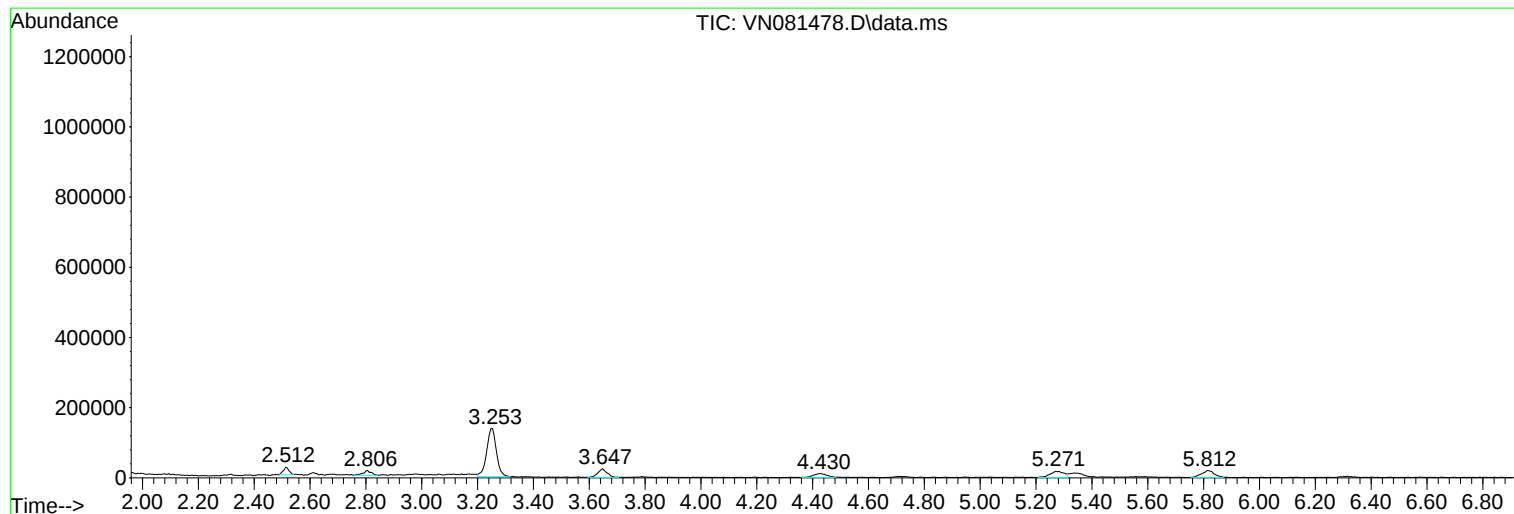
Sum of corrected areas: 13069604

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260

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



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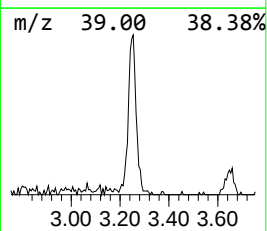
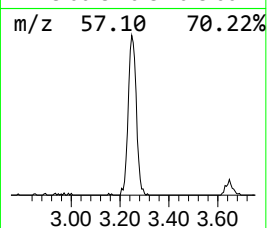
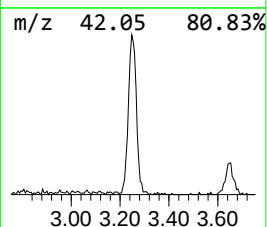
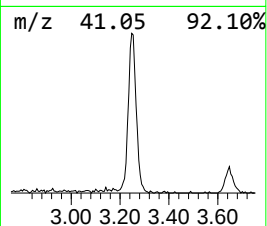
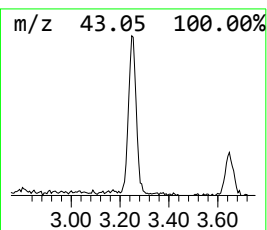
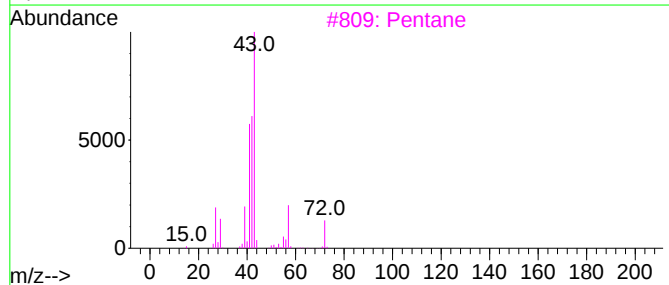
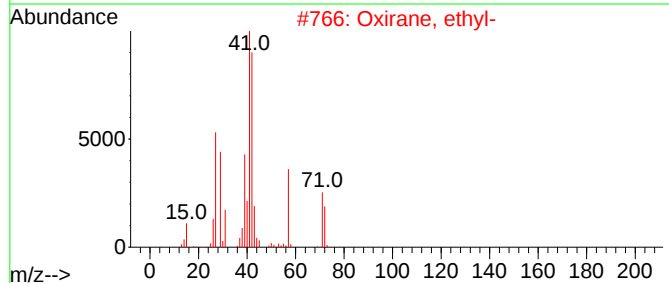
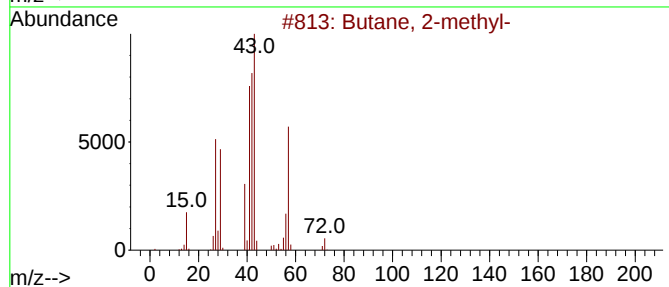
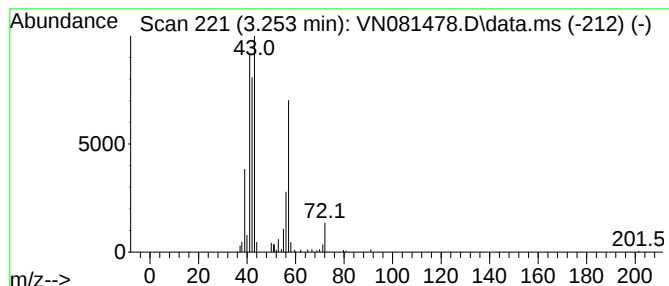
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.253	12.08 ug/l	333308	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	59
2			Oxirane, ethyl-	72	C4H8O	000106-88-7	42
3			Pentane	72	C5H12	000109-66-0	40
4			3-Buten-1-ol	72	C4H8O	000627-27-0	36
5			1-Propene, 2-methyl-	56	C4H8	000115-11-7	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	3.253	12.1	ug/l	333308	1	8.224	1379120	50.0