

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121323\
 Data File : VN080466.D
 Acq On : 13 Dec 2023 16:52
 Operator : JC\MD
 Sample : 05688-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 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\82N121223W.M
 Title : SW846 8260

Signal : TIC: VN080466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.506	90	94	103	rVB4	14321	25001	1.92%	0.318%
2	3.248	211	220	235	rVB2	108222	253963	19.46%	3.230%
3	3.648	281	288	297	rBV2	12613	30888	2.37%	0.393%
4	4.418	410	419	421	rBV3	10232	20571	1.58%	0.262%
5	5.277	552	565	571	rBV4	16056	57050	4.37%	0.726%
6	5.342	572	576	585	rVB4	12586	31750	2.43%	0.404%
7	5.818	646	657	667	rBV3	20218	64572	4.95%	0.821%
8	7.330	905	914	924	rVB5	15438	42928	3.29%	0.546%
9	8.165	1046	1056	1061	rBV	183885	443951	34.01%	5.647%
10	8.224	1061	1066	1078	rVV	337974	742737	56.90%	9.447%
11	8.330	1078	1084	1091	rVB4	8383	19752	1.51%	0.251%
12	8.512	1109	1115	1118	rBV4	7673	14459	1.11%	0.184%
13	8.582	1118	1127	1140	rVB	173964	397664	30.47%	5.058%
14	8.724	1140	1151	1156	rBV7	6990	18578	1.42%	0.236%
15	8.788	1156	1162	1168	rVV5	8243	17205	1.32%	0.219%
16	8.859	1168	1174	1179	rVB2	8395	17030	1.30%	0.217%
17	9.100	1207	1215	1230	rVB	485381	989852	75.84%	12.590%
18	9.565	1284	1294	1297	rBV4	10372	21592	1.65%	0.275%
19	9.594	1297	1299	1307	rVB3	14855	25321	1.94%	0.322%
20	10.565	1455	1464	1473	rBV	651745	1216797	93.22%	15.476%
21	10.747	1488	1495	1503	rVB7	5714	13759	1.05%	0.175%
22	10.918	1518	1524	1529	rBV5	11181	20764	1.59%	0.264%
23	11.865	1677	1685	1696	rVB	739485	1305266	100.00%	16.602%
24	12.847	1845	1852	1863	rVB	512322	891775	68.32%	11.343%
25	13.794	2003	2013	2024	rBV	695469	1179013	90.33%	14.996%

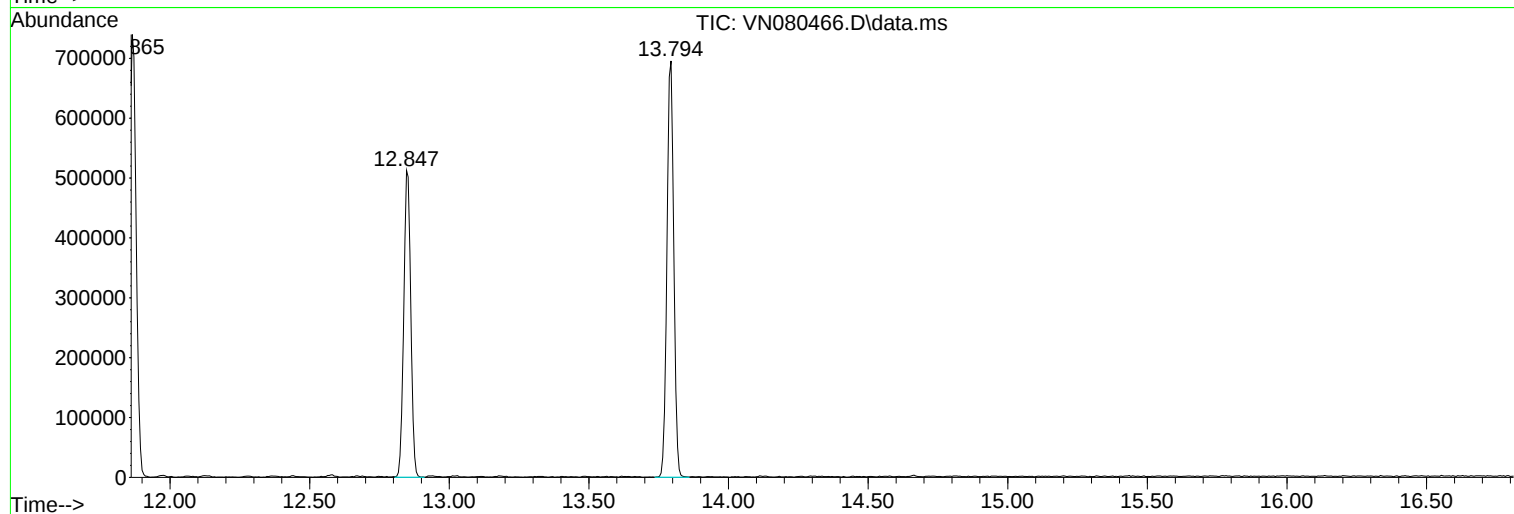
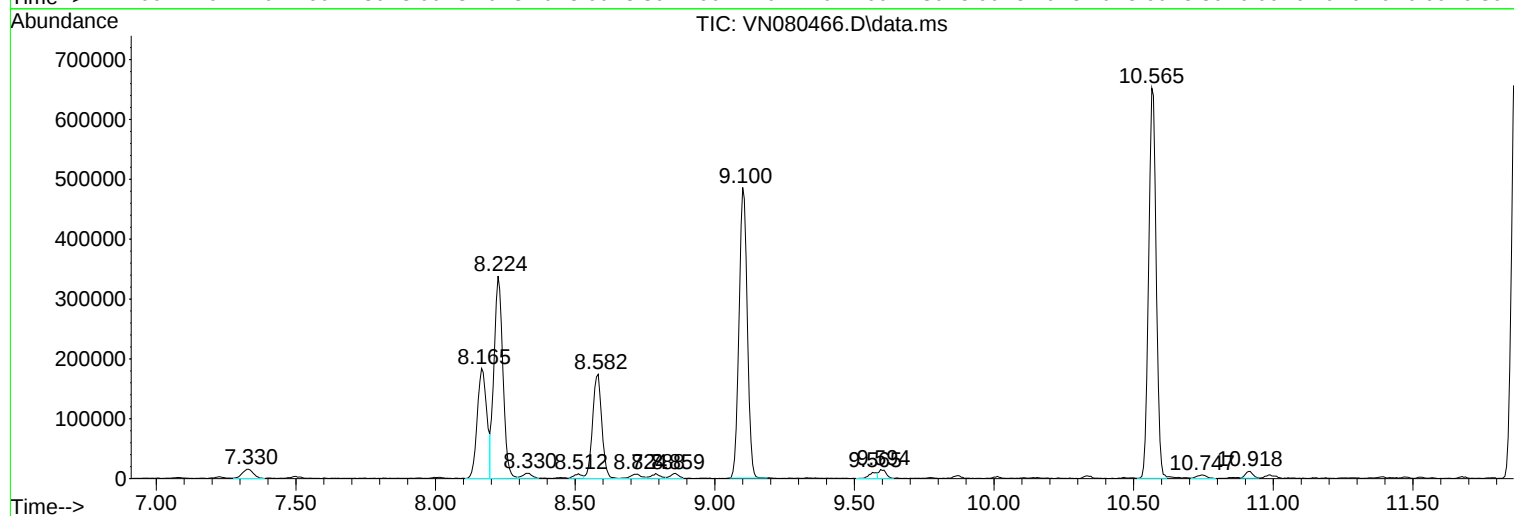
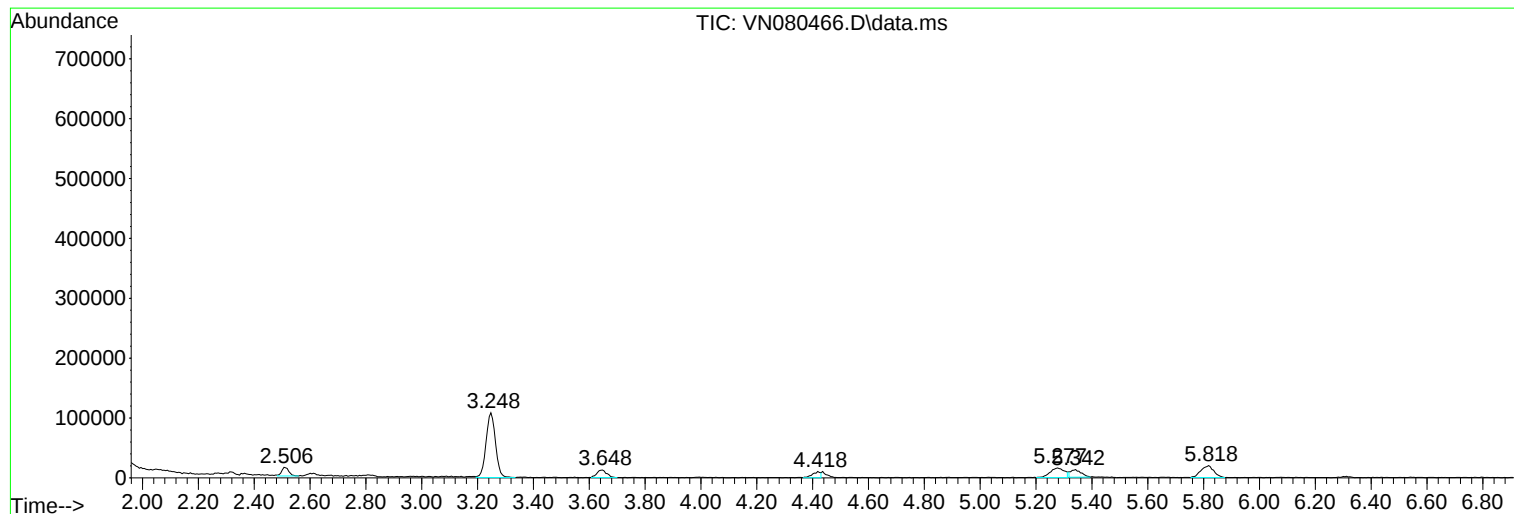
Sum of corrected areas: 7862238

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PMW-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260

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



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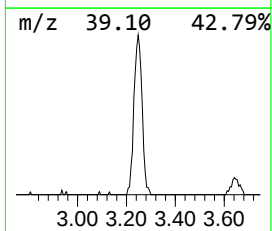
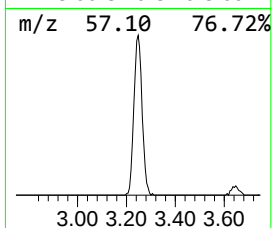
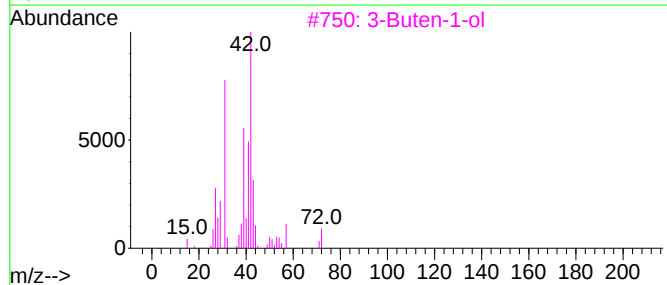
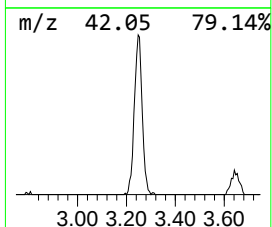
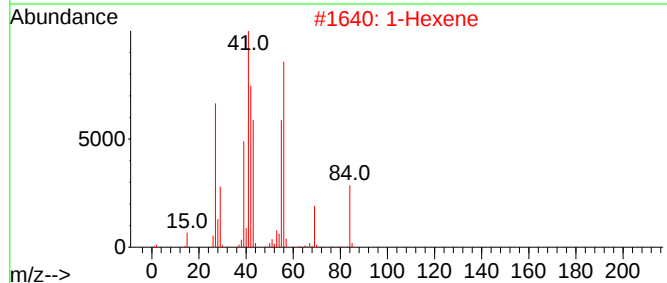
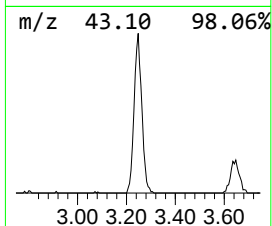
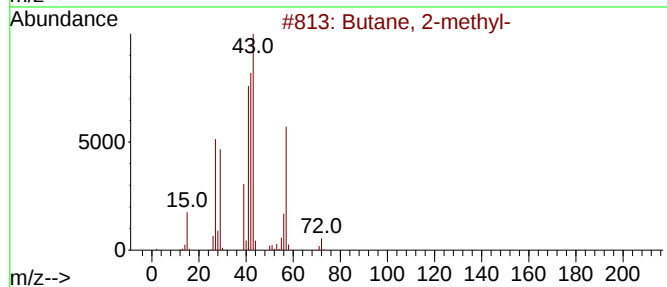
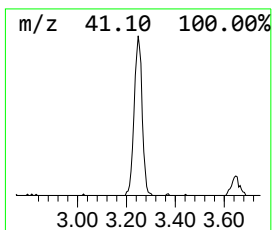
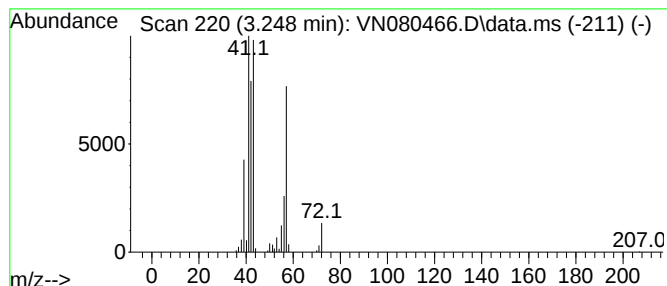
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260

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.
3.248	17.10 ug/l	253963	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	59
2	1-Hexene			84	C6H12	000592-41-6	36
3	3-Buten-1-ol			72	C4H8O	000627-27-0	33
4	1,1-Diisobutoxy-butane			202	C12H26O2	013002-16-9	32
5	1-Propene, 2-methyl-			56	C4H8	000115-11-7	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	3.248	17.1	ug/l	253963	1	8.224	742737	50.0