

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111724\
Data File : VN084893.D
Acq On : 17 Nov 2024 14:24
Operator : JC\MD
Sample : P4845-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-36-20241112

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Title : SW846 8260

Signal : TIC: VN084893.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	52	61	67	rVB5	3581	11456	1.42%	0.254%
2	2.830	140	149	150	rBV6	7887	16327	2.02%	0.362%
3	4.436	413	422	438	rVB2	16787	49310	6.10%	1.093%
4	8.165	1045	1056	1060	rBV	128294	300425	37.16%	6.662%
5	8.224	1060	1066	1079	rVB	213051	482065	59.63%	10.690%
6	8.577	1114	1126	1135	rBV	136440	301518	37.30%	6.686%
7	9.100	1206	1215	1226	rBV	307686	629888	77.92%	13.968%
8	10.565	1456	1464	1479	rBV	436923	808417	100.00%	17.927%
9	11.865	1677	1685	1697	rBV	420902	722753	89.40%	16.027%
10	12.847	1843	1852	1861	rBV	326276	548983	67.91%	12.174%
11	13.788	2004	2012	2022	rBV	392414	638331	78.96%	14.155%

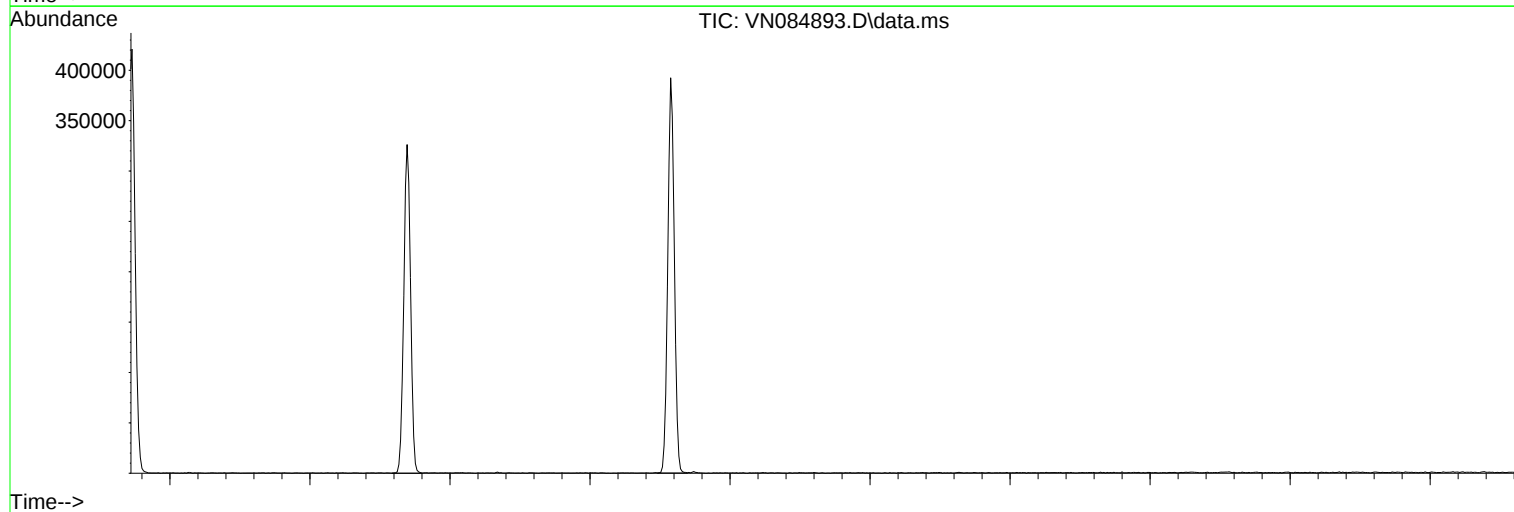
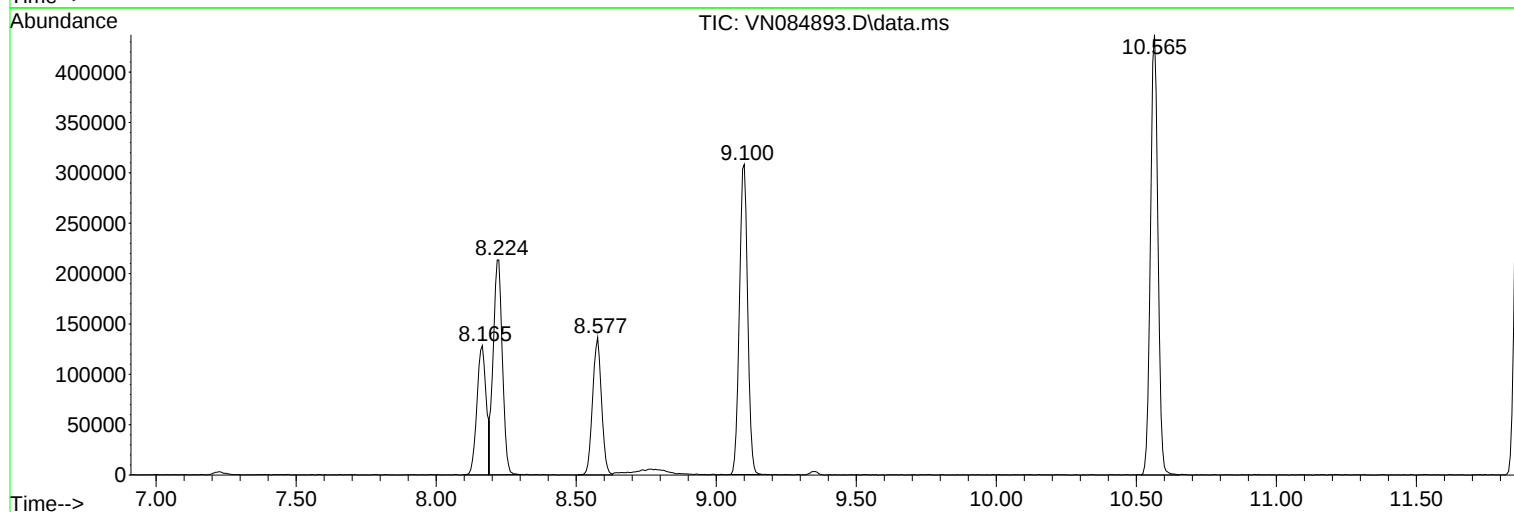
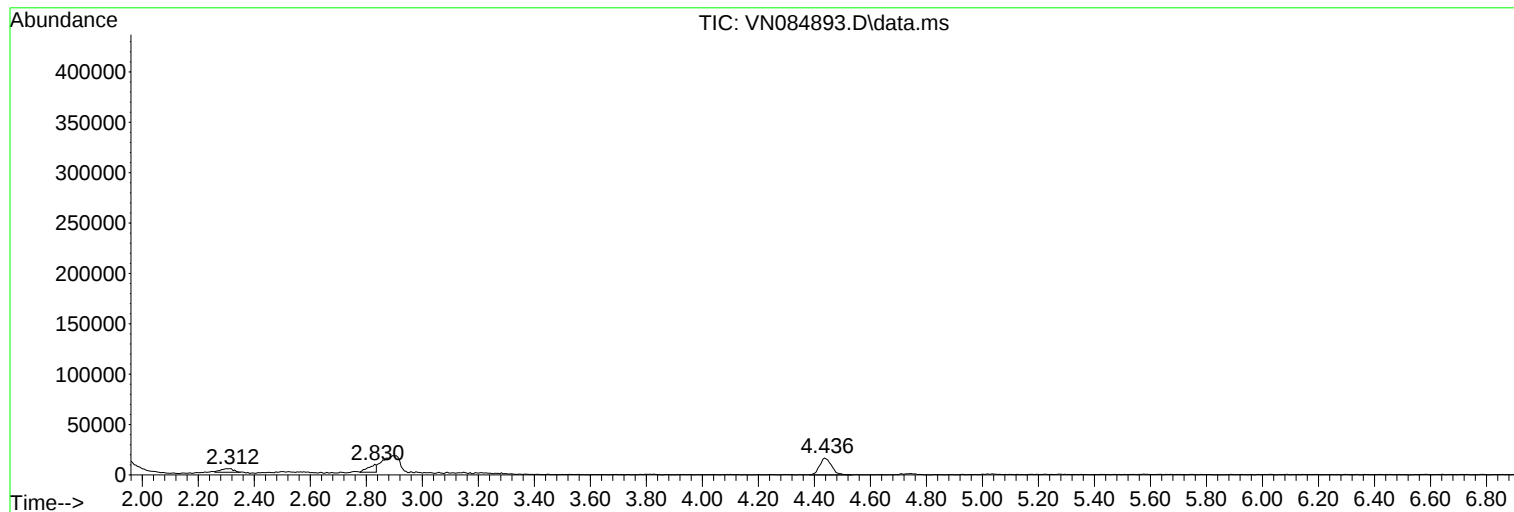
Sum of corrected areas: 4509473

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260

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



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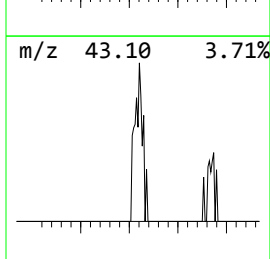
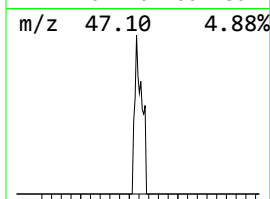
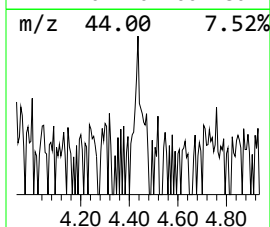
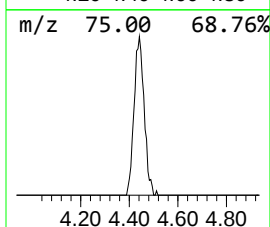
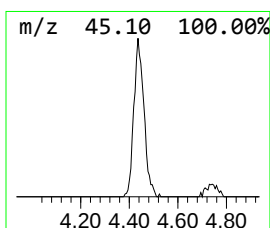
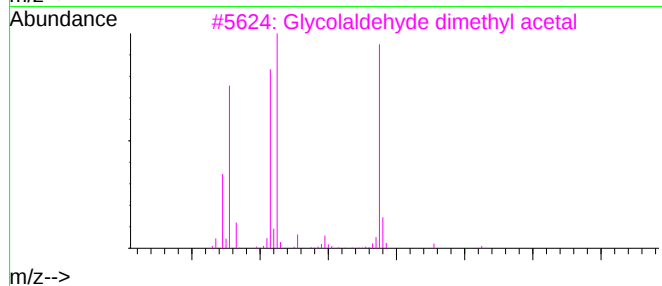
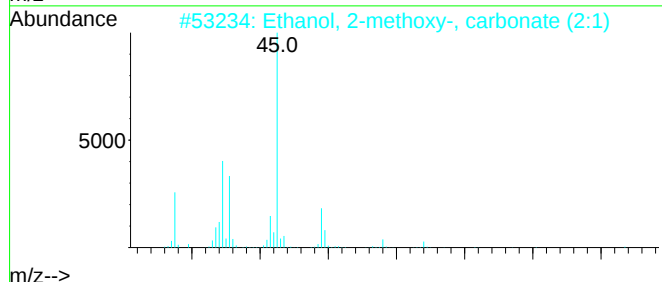
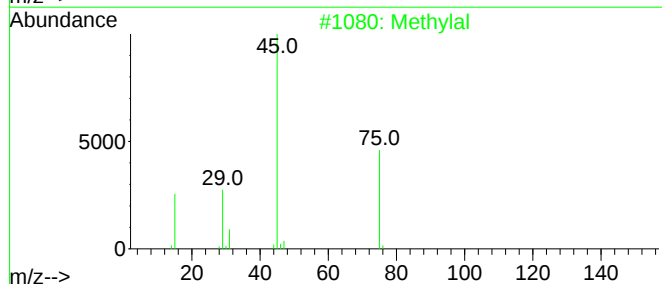
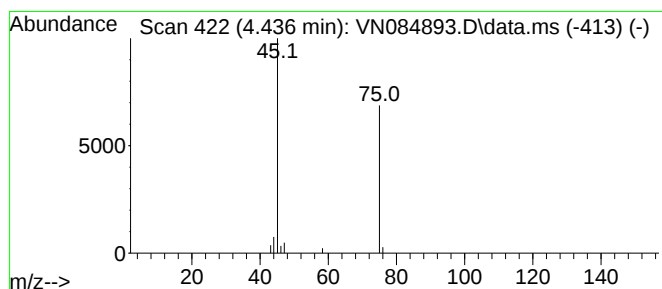
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Peak Number 1 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	5.11 ug/l	49310	Pentafluorobenzene	8.224

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methylal	76	C3H8O2	000109-87-5	90
2	Ethanol, 2-methoxy-, carbonate (...)	178	C7H14O5	000626-84-6	9
3	Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	9
4	1,2,4-Butanetriol	106	C4H10O3	003068-00-6	9
5	Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Methylal	4.436	5.1	ug/l	49310	1	8.224	482065	50.0