

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111724\
 Data File : VN084905.D
 Acq On : 17 Nov 2024 19:13
 Operator : JC\MD
 Sample : P4845-20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-14-20241111

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\82N103024W.M
 Title : SW846 8260

Signal : TIC: VN084905.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	50	57	66	rBV2	18844	45916	4.98%	0.838%
2	4.435	413	422	435	rBV2	18386	54146	5.87%	0.989%
3	7.224	887	896	904	rBV3	3519	9567	1.04%	0.175%
4	7.488	931	941	950	rVB2	13013	32502	3.53%	0.593%
5	8.165	1046	1056	1060	rBV	170384	403818	43.80%	7.374%
6	8.218	1060	1065	1076	rVB	235331	521730	56.59%	9.527%
7	8.576	1116	1126	1134	rBV	153716	341691	37.06%	6.239%
8	8.747	1144	1155	1158	rBV2	6360	19436	2.11%	0.355%
9	9.100	1206	1215	1227	rBV	345319	709226	76.92%	12.950%
10	9.347	1249	1257	1265	rVB2	46236	92758	10.06%	1.694%
11	10.564	1453	1464	1474	rBV	504965	922015	100.00%	16.836%
12	11.100	1546	1555	1565	rVB	188252	342054	37.10%	6.246%
13	11.864	1675	1685	1696	rBV	422039	746413	80.95%	13.629%
14	12.847	1845	1852	1861	rBV	343902	575010	62.36%	10.500%
15	13.788	2004	2012	2021	rBV	396468	660189	71.60%	12.055%

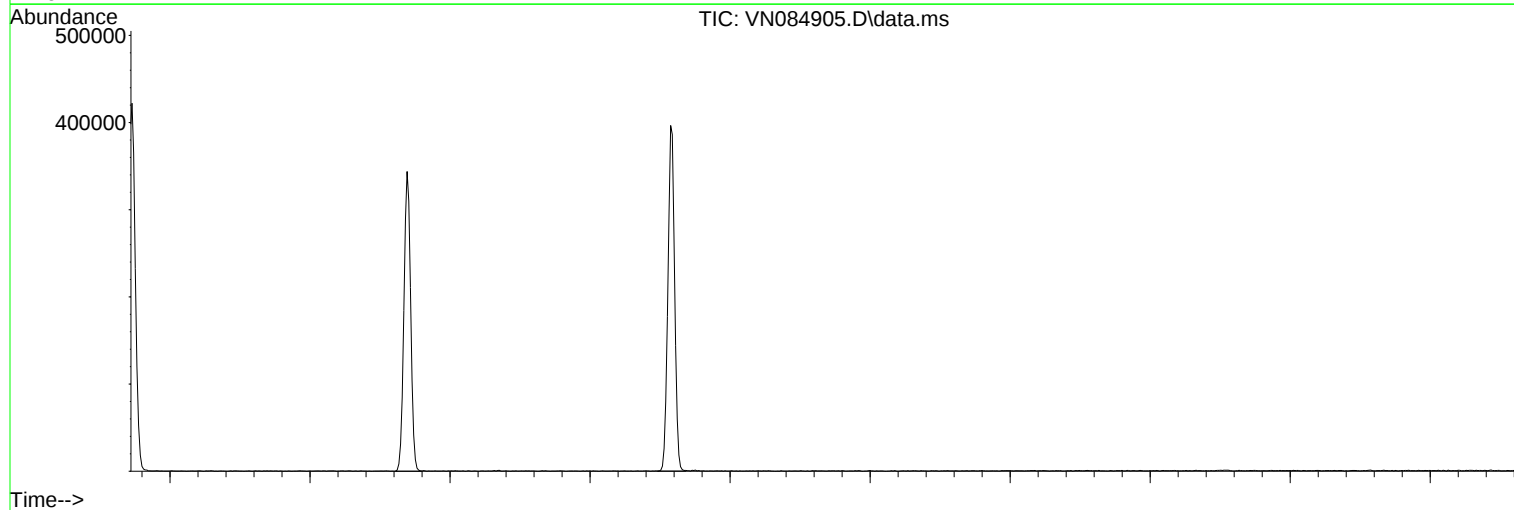
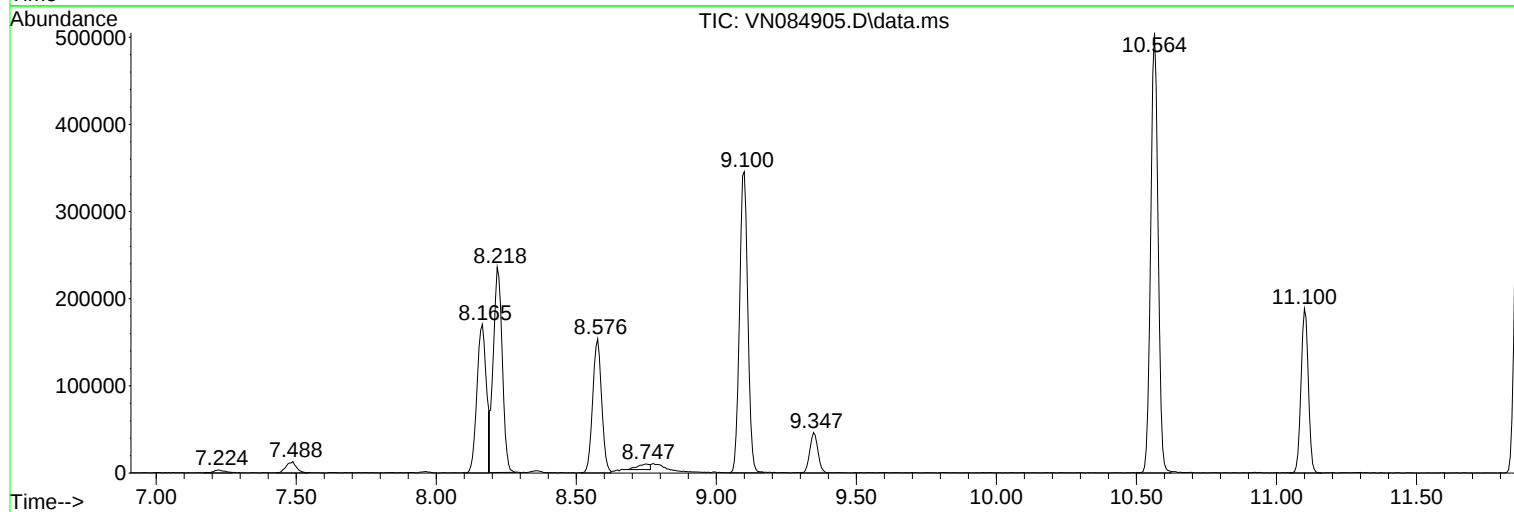
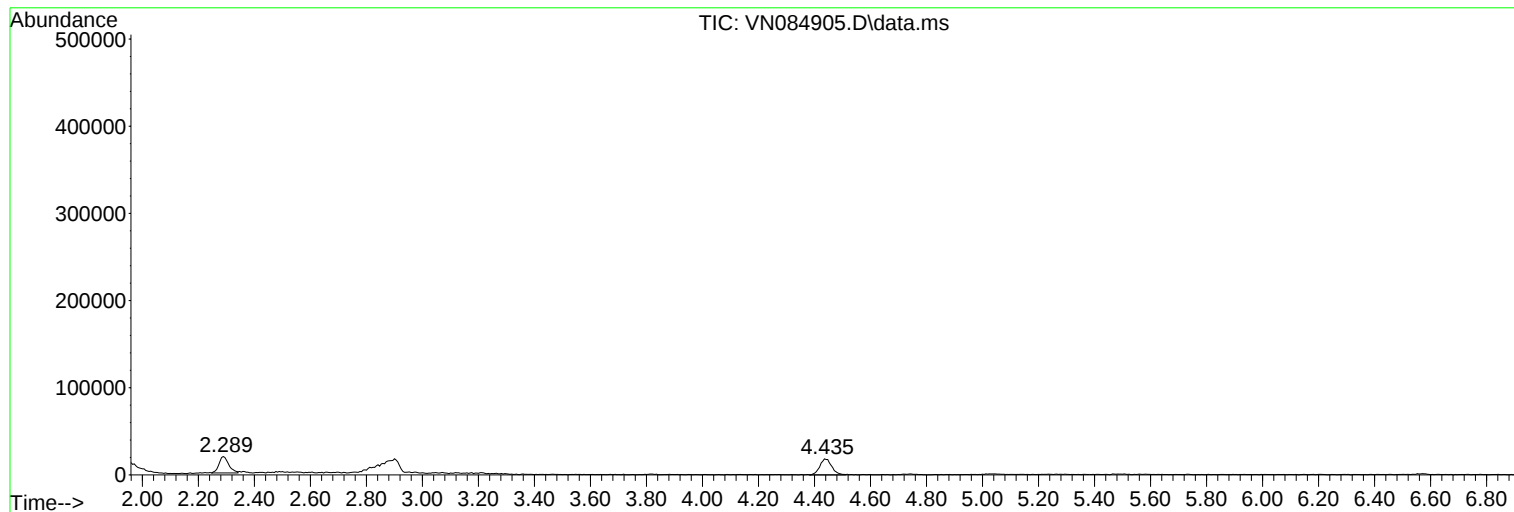
Sum of corrected areas: 5476471

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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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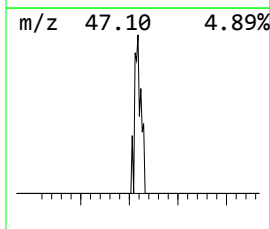
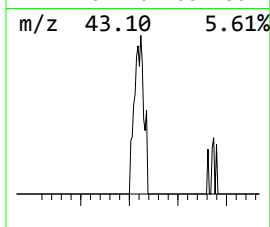
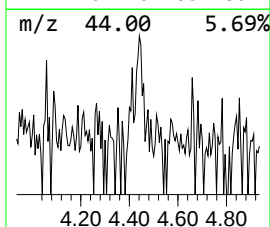
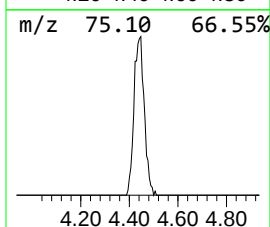
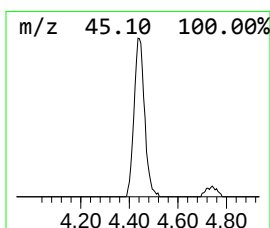
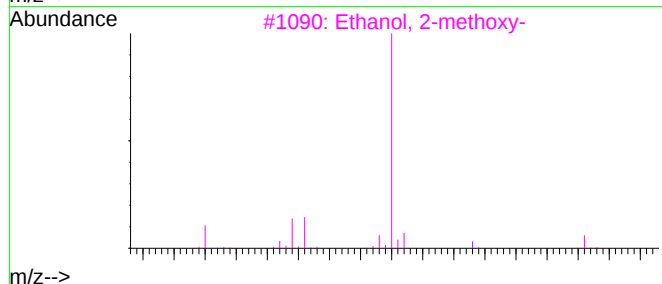
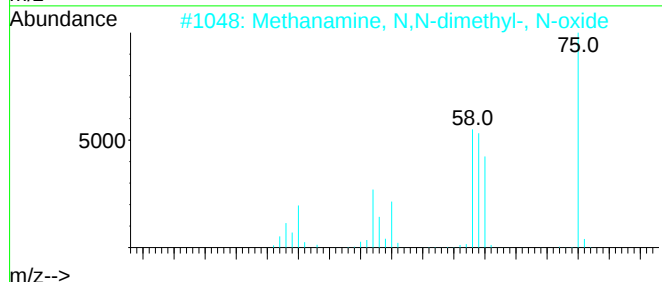
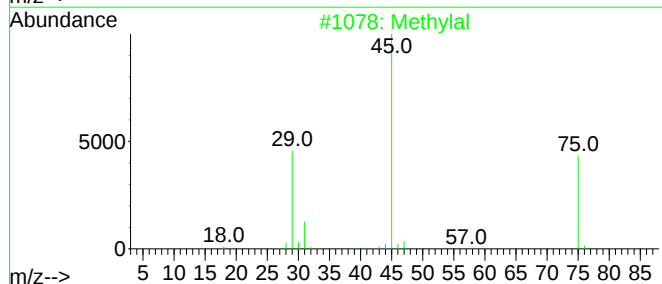
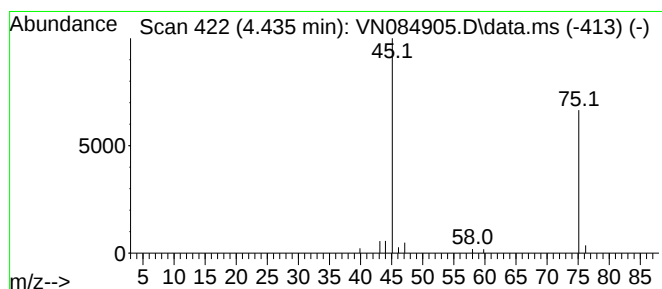
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.435	5.19 ug/l	54146	Pentafluorobenzene	8.218

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methylal	76	C3H8O2	000109-87-5	90
2	Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
3	Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9
4	1,2,4-Butanetriol	106	C4H10O3	003068-00-6	9
5	Glycine	75	C2H5NO2	000056-40-6	7



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Methylal	4.435	5.2	ug/l	54146	1	8.218	521730	50.0