

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022124\
 Data File : VN081121.D
 Acq On : 21 Feb 2024 15:33
 Operator : JC\MD
 Sample : P1546-09 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1332

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\82N021624W.M

Title : SW846 8260

Signal : TIC: VN081121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.665	114	121	129	rBV	193710	361196	21.87%	3.585%
2	2.806	140	145	150	rBV3	20923	37222	2.25%	0.369%
3	3.789	303	312	318	rBV2	12120	29240	1.77%	0.290%
4	4.289	385	397	407	rBV2	90109	262525	15.89%	2.606%
5	7.224	890	896	903	rBV6	10790	26677	1.62%	0.265%
6	8.171	1045	1057	1061	rBV	229832	565892	34.26%	5.617%
7	8.224	1061	1066	1080	rVB2	479570	1051228	63.64%	10.434%
8	8.577	1117	1126	1137	rBV2	247982	567156	34.34%	5.629%
9	9.100	1206	1215	1228	rBV	722686	1470450	89.02%	14.595%
10	10.571	1455	1465	1475	rBV	792159	1480087	89.61%	14.691%
11	11.865	1675	1685	1699	rBV	907867	1651781	100.00%	16.395%
12	12.847	1846	1852	1863	rVB	574273	992035	60.06%	9.847%
13	13.341	1929	1936	1943	rBV	55179	87732	5.31%	0.871%
14	13.794	2005	2013	2020	rBV	844983	1417219	85.80%	14.067%
15	13.876	2022	2027	2035	rVB3	29575	53787	3.26%	0.534%
16	15.770	2342	2349	2354	rBV3	11655	20759	1.26%	0.206%

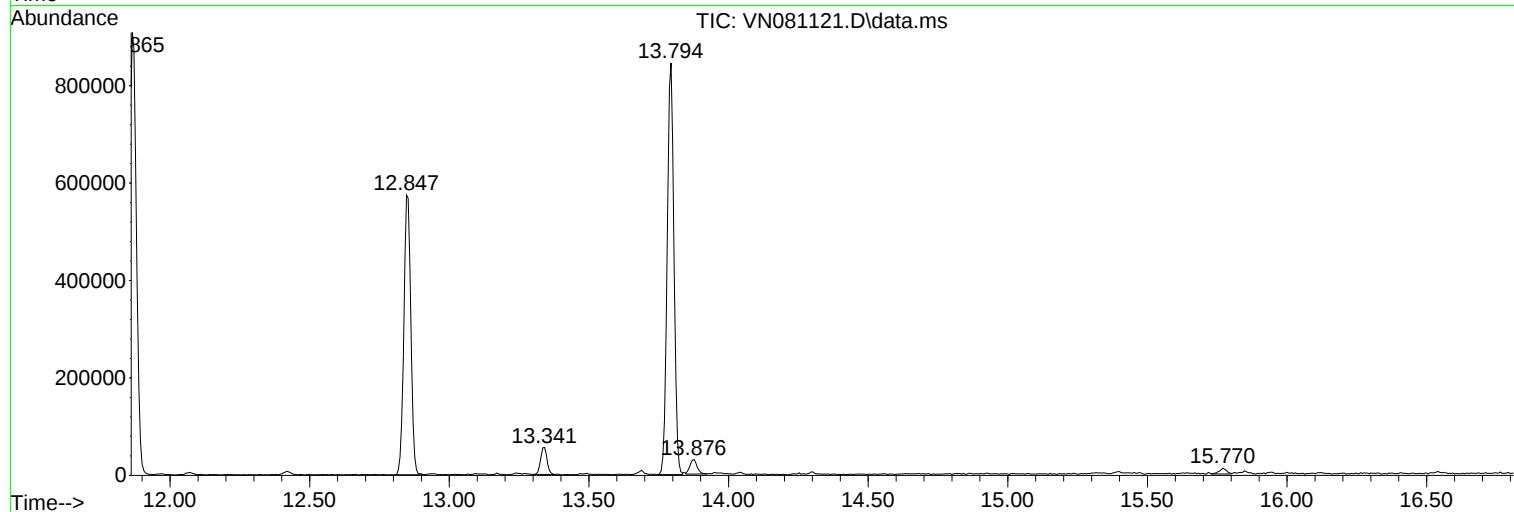
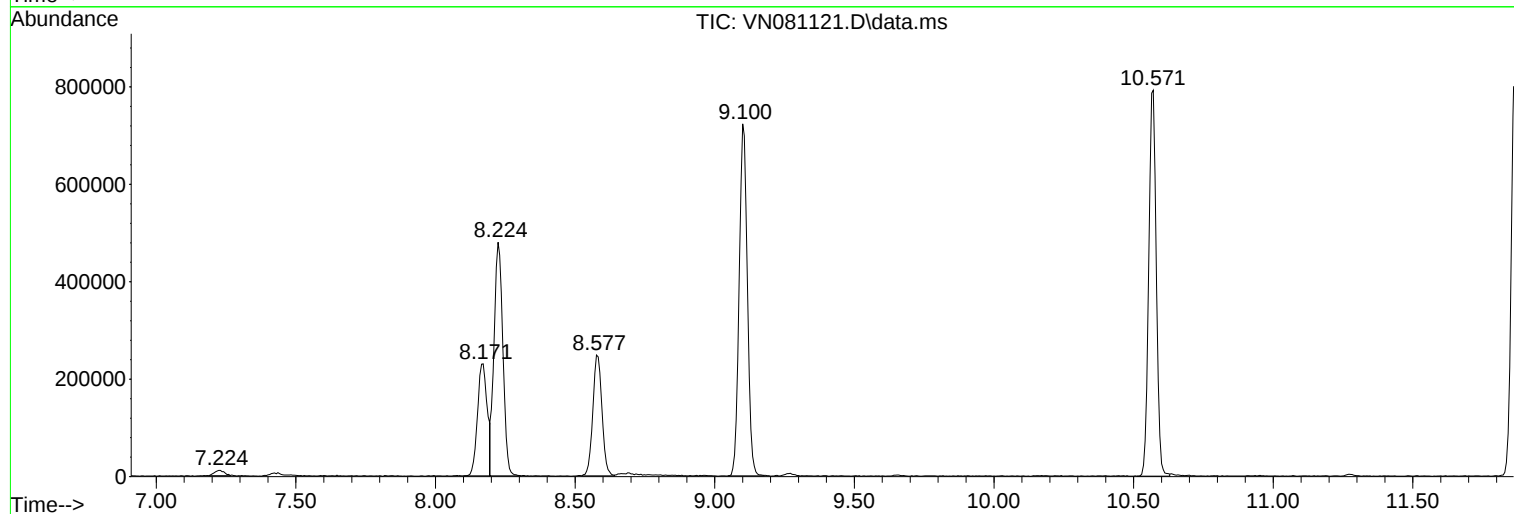
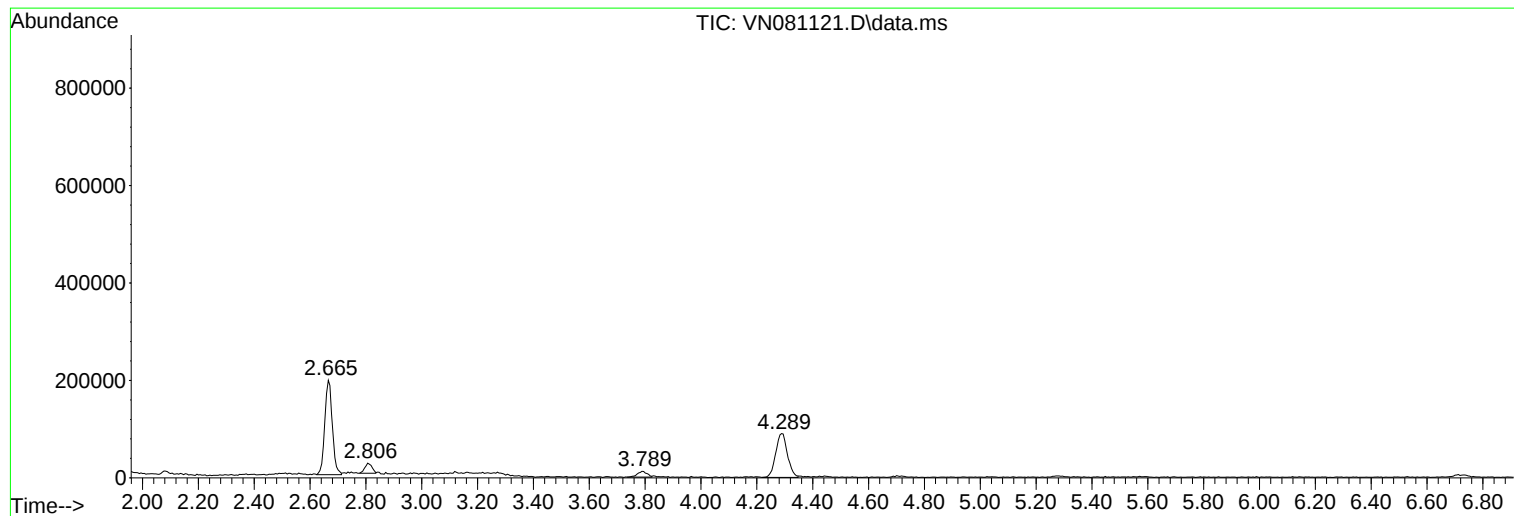
Sum of corrected areas: 10074986

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260

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



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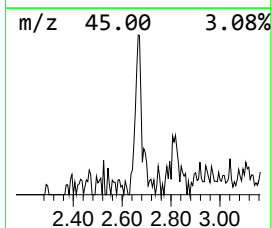
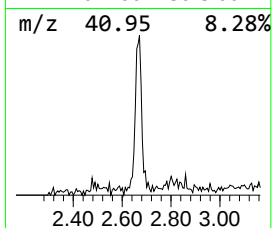
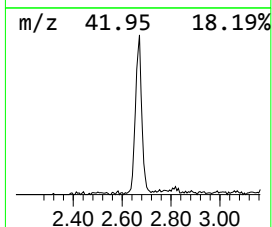
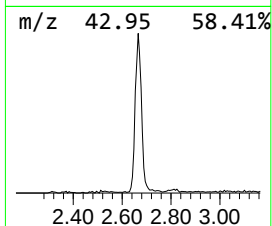
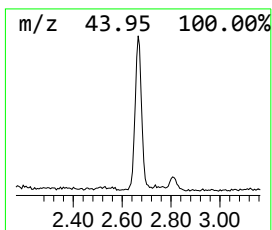
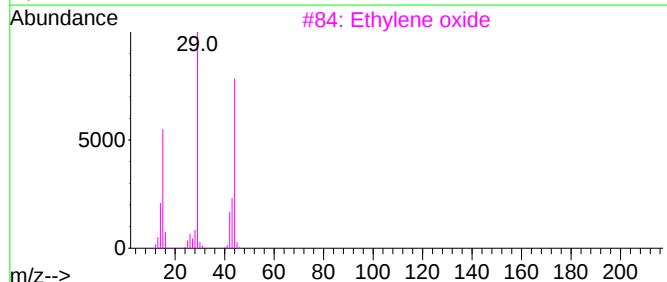
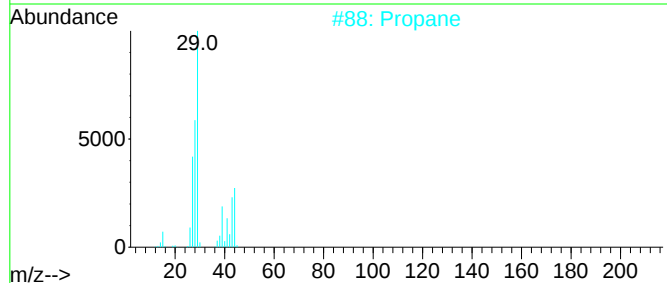
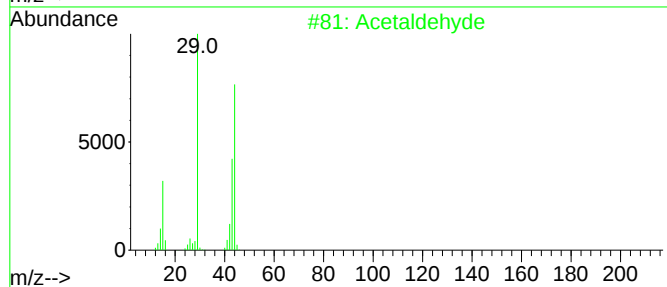
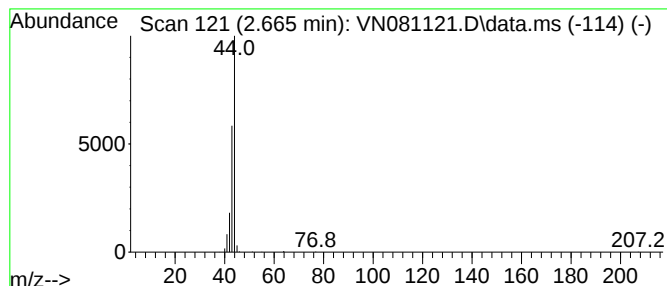
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.665	17.18 ug/l	361196	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	64
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Alanine	89	C3H7NO2	000056-41-7	4
5			1-Propanol, 2-amino-, (+/-)-	75	C3H9NO	006168-72-5	4



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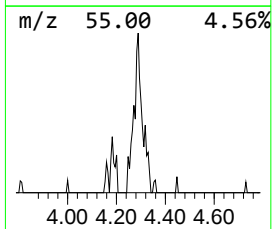
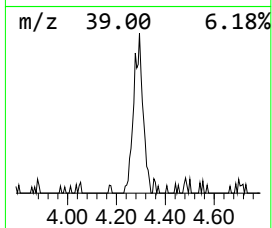
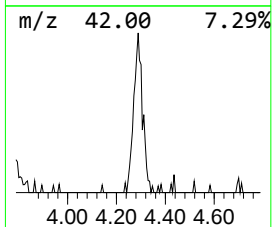
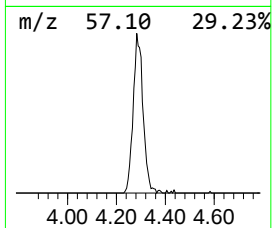
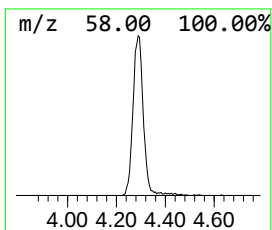
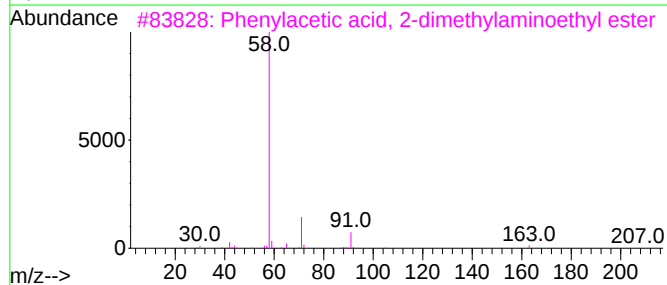
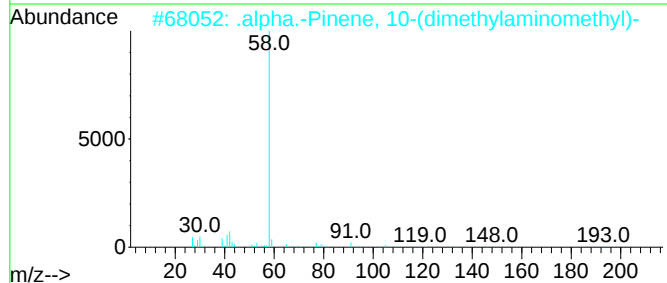
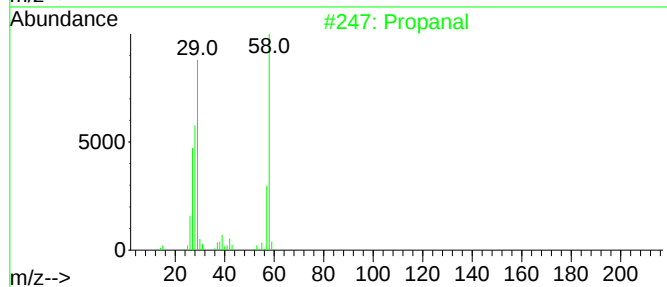
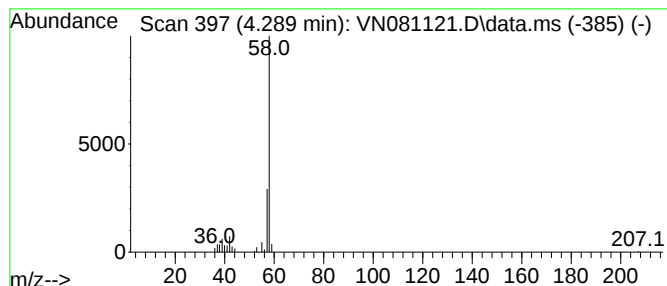
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Peak Number 2 Propanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.289	12.49 ug/l	262525	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal	58	C3H6O	000123-38-6	72
2			.alpha.-Pinene, 10-(dimethylamin...	193	C13H23N	015063-97-5	38
3			Phenylacetic acid, 2-dimethylami...	207	C12H17NO2	036882-00-5	9
4			Trimethylene oxide	58	C3H6O	000503-30-0	9
5			2,3 Methylene dioxymethcathinone	207	C11H13NO3	1010386-29-7	9



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.665	17.2	ug/l	361196	1	8.224	1051230	50.0
Propanal	4.289	12.5	ug/l	262525	1	8.224	1051230	50.0