

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091825\
Data File : VN087894.D
Acq On : 18 Sep 2025 14:48
Operator : JC\MD
Sample : Q3122-02
Misc : 2.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FOTP915

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\82N082125W.M

Title : SW846 8260

Signal : TIC: VN087894.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.836	981	1000	1032	rBV2	22741973	69873184	20.47%	8.145%
2	10.435	1433	1442	1454	rBV	1877690	3956091	1.16%	0.461%
3	11.947	1685	1699	1708	rVB4	102975568	221772153	64.97%	25.852%
4	12.053	1708	1717	1718	rBV4	128049840	209762455	61.45%	24.452%
5	12.388	1763	1774	1783	rBV5	131314234	341342267	100.00%	39.791%
6	13.459	1949	1956	1968	rVB	4134979	6792384	1.99%	0.792%
7	13.794	2003	2013	2028	rVB2	1594621	4343361	1.27%	0.506%

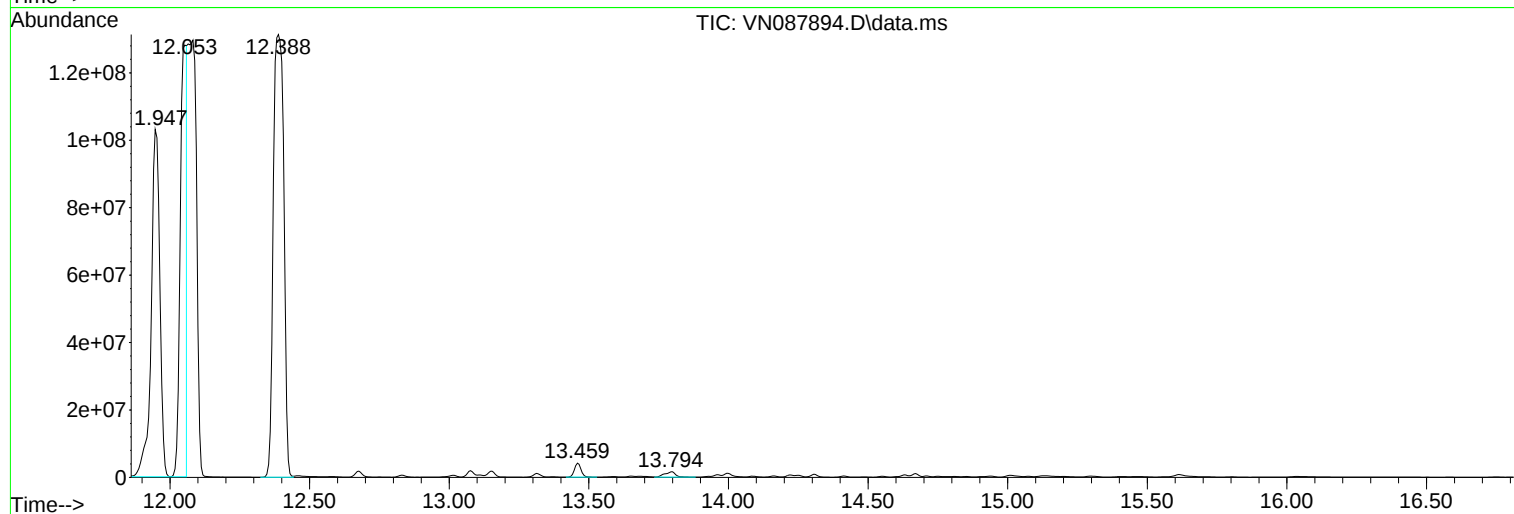
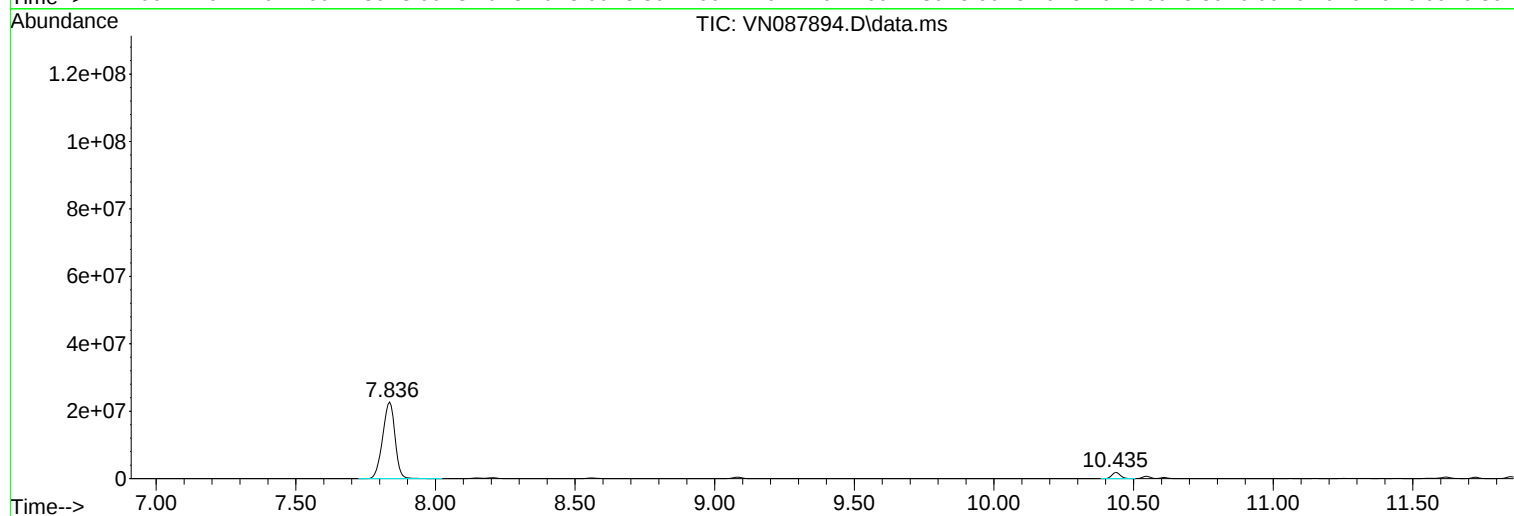
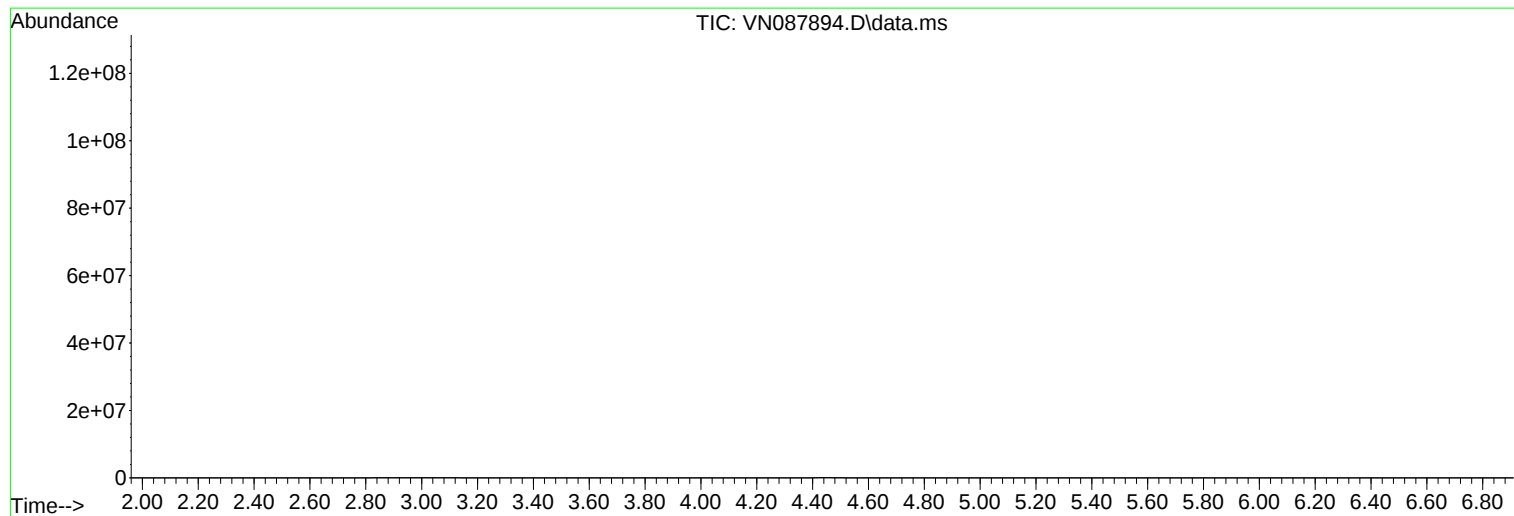
Sum of corrected areas: 857841895

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
Quant Title : SW846 8260

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



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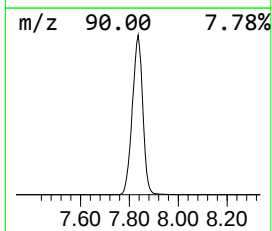
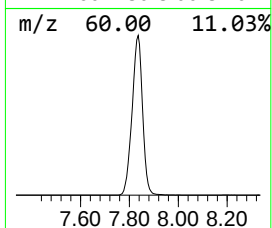
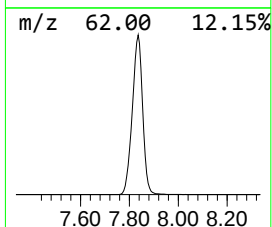
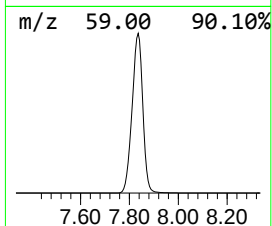
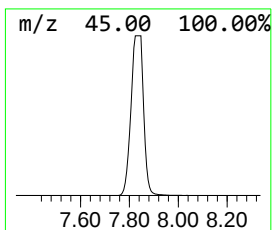
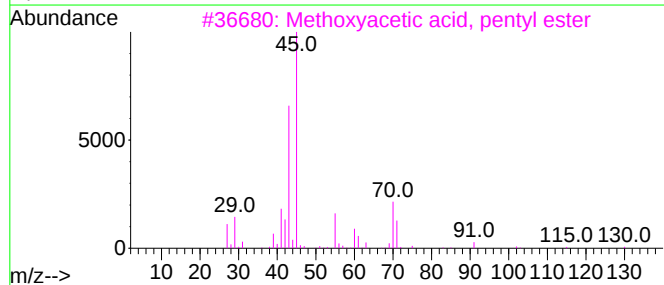
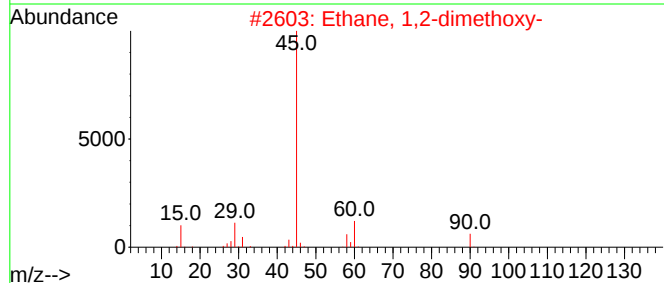
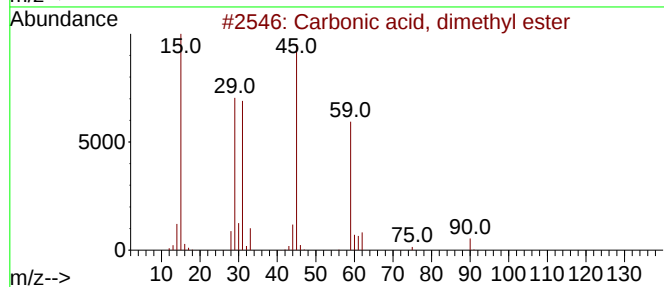
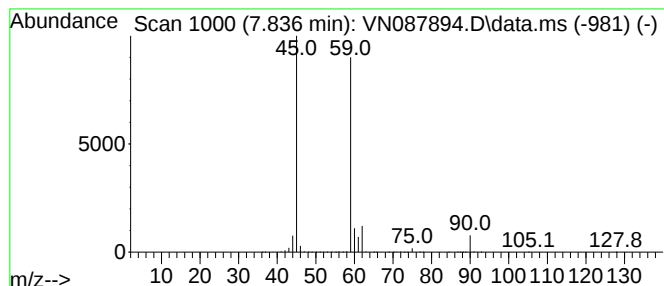
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
Quant Title : SW846 8260

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

Peak Number 1 Carbonic acid, dimethyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.836	50.00 ug/l	69873200	Pentafluorobenzene	8.206

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	90
2			Ethane, 1,2-dimethoxy-	90	C4H10O2	000110-71-4	25
3			Methoxyacetic acid, pentyl ester	160	C8H16O3	168920-35-2	17
4			Butanoic acid, 4-methoxy-	118	C5H10O3	029006-02-8	9
5			Silane, trimethyl-	74	C3H10Si	000993-07-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Carbonic acid, ...	7.836	50.0	ug/l	69873200	1	8.206	69873200	50.0