LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022125\
Data File : VY021285.D
Acq On : 21 Feb 2025 15:00
Operator : SY/MD
Sample : Q1383-13
Misc : 5.18g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OU4-PCS-TC-17-021725

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_Y\methods\82Y020325S.M
Title : SW846 8260

Signal : TIC: VY021285.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.640	961	971	977	rBV	156242	368096	32.97%	6.586%
2	7.713	977	983	996	rVB	220206	514924	46.13%	9.213%
3	8.067	1032	1041	1058	rBV	131634	296588	26.57%	5.306%
4	8.622	1122	1132	1146	rBV	404353	796936	71.39%	14.258%
5	10.115	1368	1377	1387	rBV	636716	1116302	100.00%	19.972%
6	11.420	1583	1591	1605	rBV	615021	1006487	90.16%	18.008%
7	12.414	1747	1754	1765	rBV	450819	712417	63.82%	12.746%
8	13.353	1901	1908	1923	rBV	520885	777462	69.65%	13.910%

Sum of corrected areas: 5589212

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Instrument :
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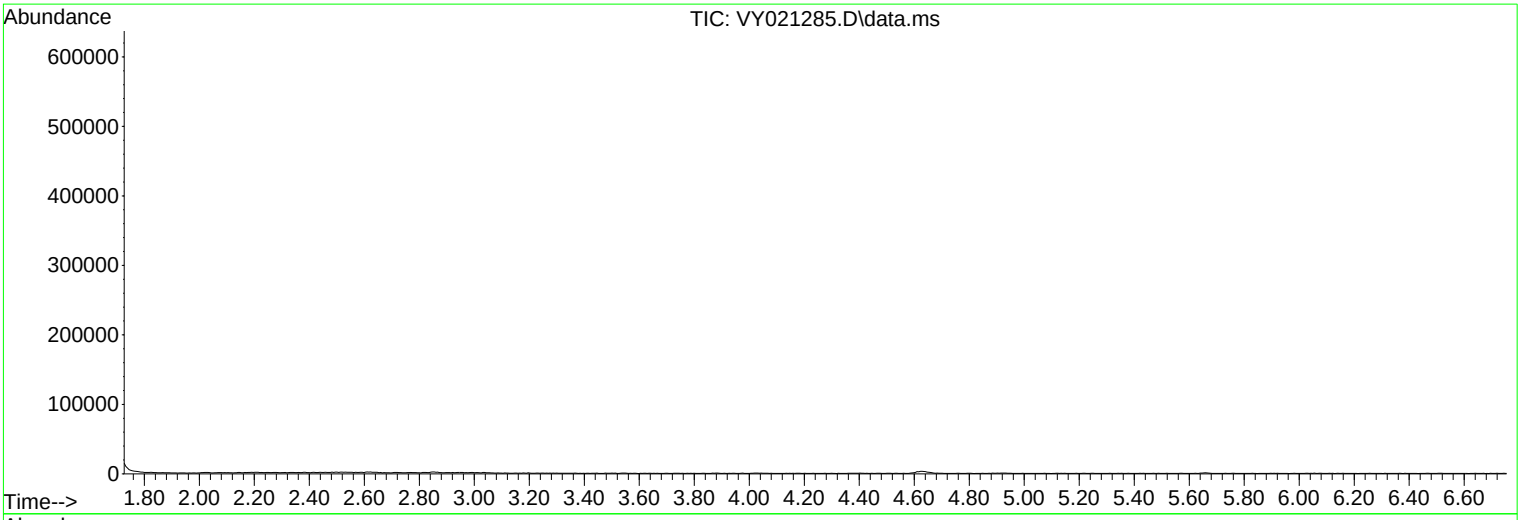
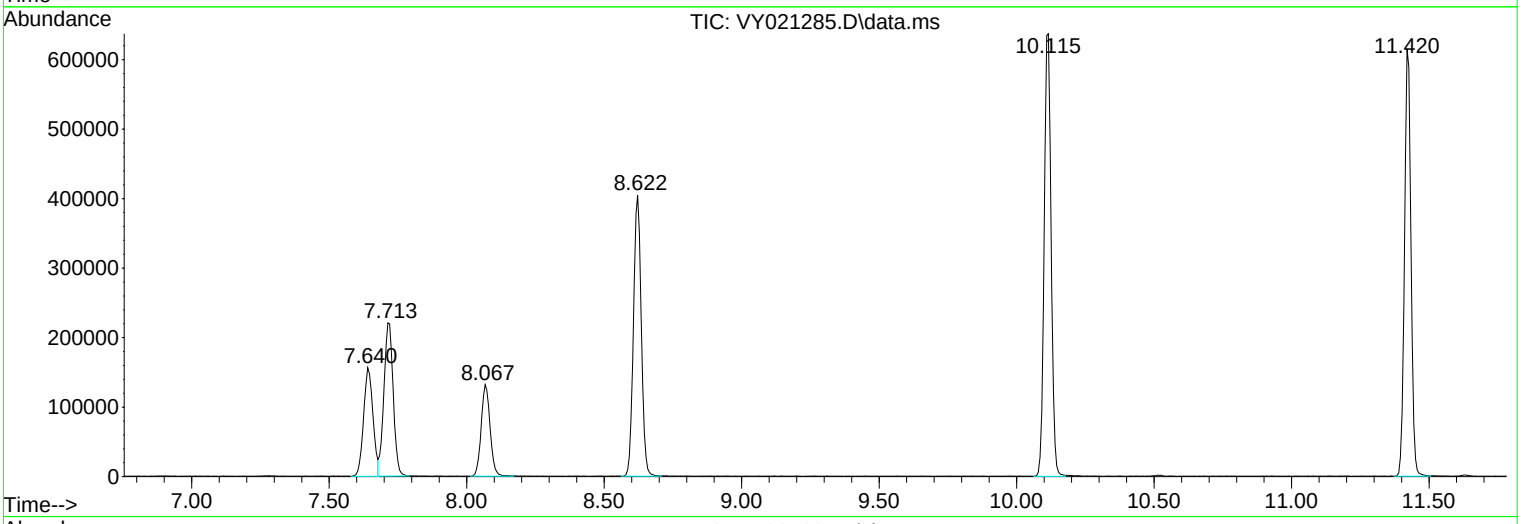
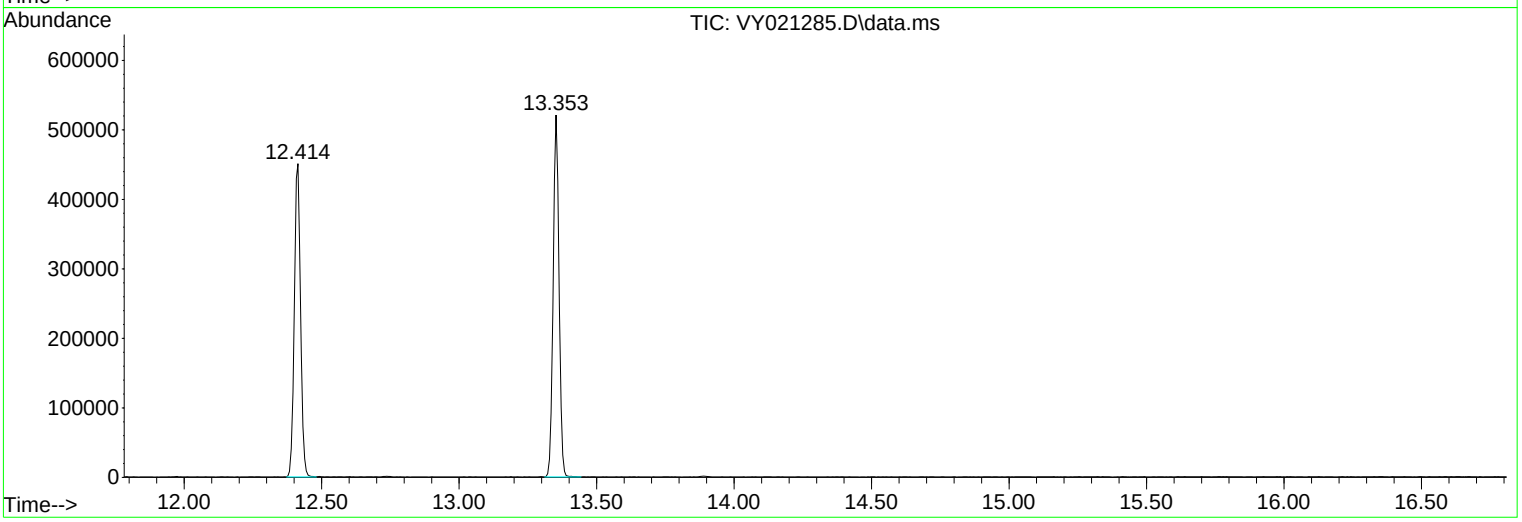
ClientSampleId :
OU4-PCS-TC-17-021725

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022125\
Data File : VY021285.D
Acq On : 21 Feb 2025 15:00
Operator : SY/MD
Sample : Q1383-13
Misc : 5.18g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OU4-PCS-TC-17-021725

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022125\
Data File : VY021285.D
Acq On : 21 Feb 2025 15:00
Operator : SY/MD
Sample : Q1383-13
Misc : 5.18g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OU4-PCS-TC-17-021725

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

					Internal Standard		
TIC Top Hit name	RT	EstConc	Units	Response	# RT	Resp	Conc