LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102422\
Data File : VY011076.D
Acq On : 24 Oct 2022 17:52
Operator : KP/MD
Sample : N5238-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20430

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\82Y101722S.M
Title : SW846 8260

Signal : TIC: VY011076.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	464	474	488	rBV2	28987	89279	6.14%	1.161%
2	6.972	833	845	862	rBV	19977	64129	4.41%	0.834%
3	7.716	956	967	972	rBV	227920	538806	37.03%	7.005%
4	7.789	972	979	995	rVB	346112	801125	55.06%	10.416%
5	8.136	1023	1036	1050	rBV	211823	482684	33.17%	6.276%
6	8.685	1116	1126	1139	rBV	536174	1053622	72.41%	13.699%
7	10.179	1363	1371	1380	rBV	863512	1455091	100.00%	18.919%
8	10.575	1430	1436	1443	rBV	16837	29569	2.03%	0.384%
9	10.941	1490	1496	1505	rBV	27282	47693	3.28%	0.620%
10	11.489	1578	1586	1599	rBV	700689	1149157	78.97%	14.941%
11	12.477	1741	1748	1759	rBV	591116	950510	65.32%	12.358%
12	13.422	1896	1903	1911	rBV	679172	1012667	69.59%	13.167%
13	13.959	1984	1991	1998	rVB2	9472	16906	1.16%	0.220%

Sum of corrected areas: 7691238

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Instrument :
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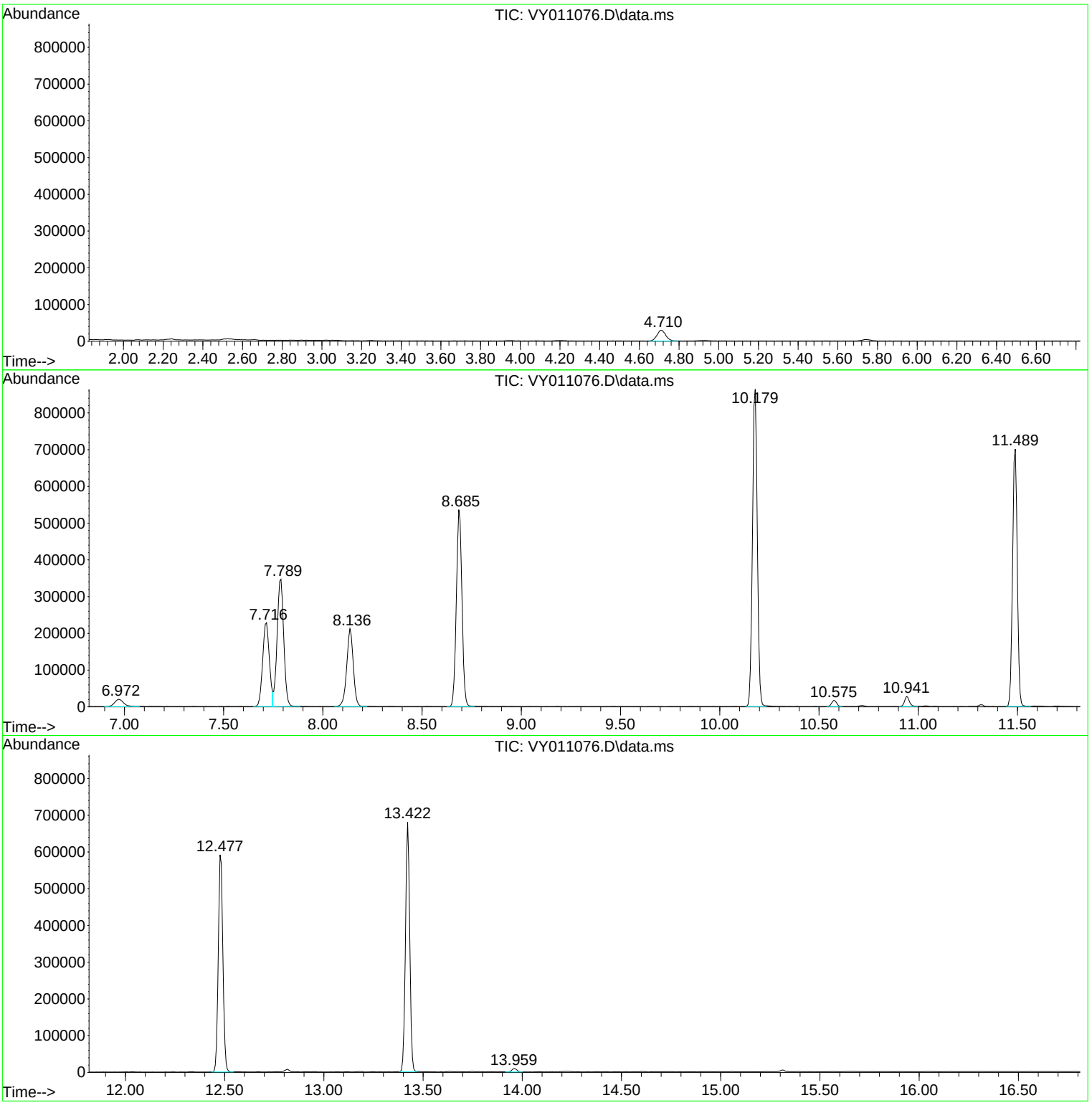
CHRT-20430

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.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\VY102422\
Data File : VY011076.D
Acq On : 24 Oct 2022 17:52
Operator : KP/MD
Sample : N5238-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20430

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.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\VY102422\
Data File : VY011076.D
Acq On : 24 Oct 2022 17:52
Operator : KP/MD
Sample : N5238-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20430

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.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