LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040122\
Data File : VD072505.D
Acq On : 01 Apr 2022 16:22
Operator : VA/SY
Sample : N2217-10
Misc : 3.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
MSVOA_D
**ClientSampleId :**
SB-9

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_D\Method\82D032922S.M
Title : SW846 8260

Signal : TIC: VD072505.D\data.ms

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 4.961 | 505 | 517 | 526 | rBV5 | 14808 | 49134 | 1.97% | 0.368% |
| 2 | 7.914 | 1007 | 1019 | 1023 | rBV | 348159 | 822502 | 33.05% | 6.161% |
| 3 | 7.979 | 1023 | 1030 | 1043 | rVB | 564311 | 1322328 | 53.14% | 9.906% |
| 4 | 8.326 | 1080 | 1089 | 1100 | rBV | 288173 | 658547 | 26.46% | 4.933% |
| 5 | 8.861 | 1170 | 1180 | 1191 | rBV | 860553 | 1789804 | 71.92% | 13.408% |
| 6 | 10.332 | 1422 | 1430 | 1439 | rBV | 1381053 | 2488570 | 100.00% | 18.642% |
| 7 | 11.638 | 1644 | 1652 | 1665 | rBV | 1338598 | 2251828 | 90.49% | 16.869% |
| 8 | 12.626 | 1812 | 1820 | 1830 | rBV | 982915 | 1659954 | 66.70% | 12.435% |
| 9 | 13.561 | 1971 | 1979 | 1987 | rBV | 1305309 | 2187825 | 87.91% | 16.389% |
| 10 | 14.084 | 2063 | 2068 | 2076 | rVB2 | 18169 | 30303 | 1.22% | 0.227% |
| 11 | 15.526 | 2307 | 2313 | 2319 | rBV2 | 50038 | 88320 | 3.55% | 0.662% |

Sum of corrected areas: 13349115

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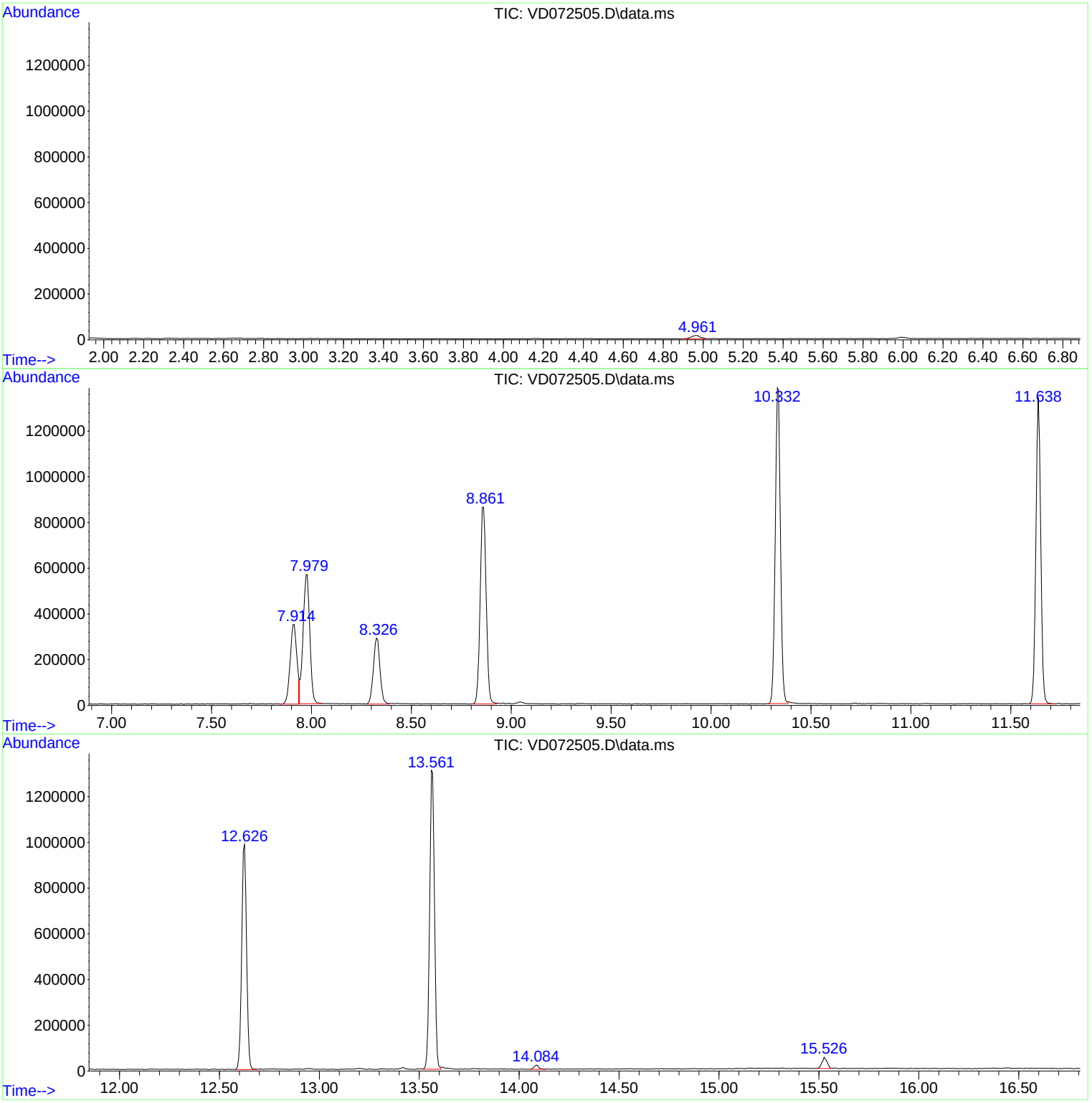
SB-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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_D\Data\VD040122\
Data File : VD072505.D
Acq On : 01 Apr 2022 16:22
Operator : VA/SY
Sample : N2217-10
Misc : 3.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
MSVOA_D
**ClientSampleId :**
SB-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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_D\Data\VD040122\
Data File : VD072505.D
Acq On : 01 Apr 2022 16:22
Operator : VA/SY
Sample : N2217-10
Misc : 3.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
MSVOA_D
**ClientSampleId :**
SB-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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 |