LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010923\
Data File : VX033660.D
Acq On : 09 Jan 2023 13:32
Operator : JC/MD
Sample : N6226-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
TWP02

Integration Parameters: RTEINT3.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_X\Method\624X010723W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX033660.D\data.ms

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.392 | 208 | 214 | 223 | rVB3 | 1453 | 3218 | 1.22% | 0.293% |
| 2 | 2.794 | 271 | 280 | 285 | rBV3 | 1695 | 3346 | 1.27% | 0.304% |
| 3 | 4.568 | 564 | 571 | 573 | rBV | 1402 | 2632 | 1.00% | 0.239% |
| 4 | 4.897 | 614 | 625 | 638 | rBV3 | 26672 | 80165 | 30.51% | 7.287% |
| 5 | 5.086 | 649 | 656 | 668 | rVB3 | 1698 | 5278 | 2.01% | 0.480% |
| 6 | 5.556 | 724 | 733 | 743 | rVB3 | 2725 | 7332 | 2.79% | 0.666% |
| 7 | 5.958 | 789 | 799 | 811 | rBV2 | 32427 | 87214 | 33.20% | 7.928% |
| 8 | 6.763 | 921 | 931 | 943 | rBV | 80561 | 189651 | 72.19% | 17.239% |
| 9 | 8.647 | 1233 | 1240 | 1250 | rBV | 145649 | 227987 | 86.78% | 20.724% |
| 10 | 10.055 | 1465 | 1471 | 1479 | rBV | 190567 | 262711 | 100.00% | 23.880% |
| 11 | 11.079 | 1634 | 1639 | 1649 | rBV | 181624 | 230590 | 87.77% | 20.960% |

Sum of corrected areas: 1100124

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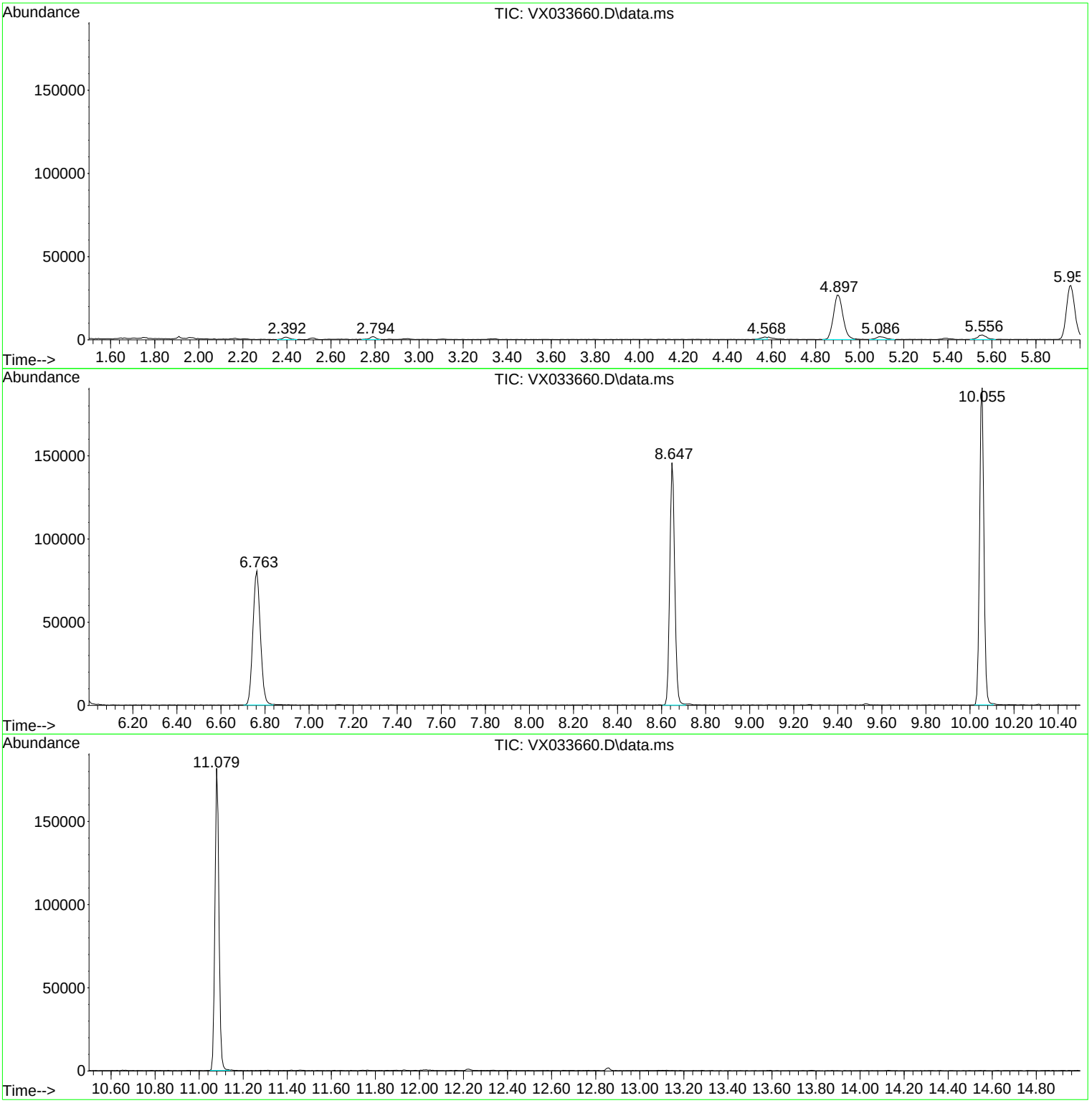
MSVOA_X
**ClientSampleId :**
TWP02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010923\
Data File : VX033660.D
Acq On : 09 Jan 2023 13:32
Operator : JC/MD
Sample : N6226-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
TWP02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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_X\Data\VX010923\
Data File : VX033660.D
Acq On : 09 Jan 2023 13:32
Operator : JC/MD
Sample : N6226-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
TWP02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

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