LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091823\
Data File : VU055375.D
Acq On : 18 Sep 2023 16:49
Operator : MD/SY
Sample : O4350-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
VHBLK001

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_U\Method\SFAMUTR091523WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VU055375.D\data.ms

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.595 | 87 | 95 | 113 | rVB | 94676 | 110471 | 18.06% | 2.105% |
| 2 | 1.911 | 184 | 193 | 205 | rBV | 95419 | 125939 | 20.59% | 2.400% |
| 3 | 2.563 | 382 | 396 | 413 | rBV | 130905 | 217533 | 35.57% | 4.145% |
| 4 | 3.042 | 532 | 545 | 558 | rBV2 | 13806 | 24671 | 4.03% | 0.470% |
| 5 | 3.181 | 575 | 588 | 607 | rVB2 | 5008 | 11034 | 1.80% | 0.210% |
| 6 | 4.634 | 1026 | 1040 | 1068 | rBV | 62357 | 223241 | 36.50% | 4.254% |
| 7 | 5.062 | 1158 | 1173 | 1194 | rBV | 117631 | 263685 | 43.12% | 5.025% |
| 8 | 5.721 | 1359 | 1378 | 1402 | rBV2 | 232717 | 608077 | 99.43% | 11.588% |
| 9 | 6.248 | 1529 | 1542 | 1563 | rBV | 216457 | 420982 | 68.84% | 8.022% |
| 10 | 6.537 | 1616 | 1632 | 1646 | rBV4 | 13511 | 28538 | 4.67% | 0.544% |
| 11 | 6.689 | 1661 | 1679 | 1698 | rBV2 | 142562 | 284012 | 46.44% | 5.412% |
| 12 | 7.563 | 1937 | 1951 | 1974 | rBV3 | 69711 | 134488 | 21.99% | 2.563% |
| 13 | 7.894 | 2042 | 2054 | 2088 | rBV | 340025 | 611540 | 100.00% | 11.654% |
| 14 | 8.177 | 2131 | 2142 | 2157 | rBV2 | 41490 | 75410 | 12.33% | 1.437% |
| 15 | 8.634 | 2273 | 2284 | 2318 | rBV4 | 204955 | 492951 | 80.61% | 9.394% |
| 16 | 9.415 | 2512 | 2527 | 2548 | rBV | 323012 | 552180 | 90.29% | 10.522% |
| 17 | 10.753 | 2932 | 2943 | 2959 | rBV | 98028 | 159833 | 26.14% | 3.046% |
| 18 | 11.811 | 3260 | 3272 | 3289 | rBV | 320070 | 520758 | 85.16% | 9.924% |
| 19 | 12.190 | 3377 | 3390 | 3412 | rBV | 228227 | 382295 | 62.51% | 7.285% |

Sum of corrected areas: 5247638

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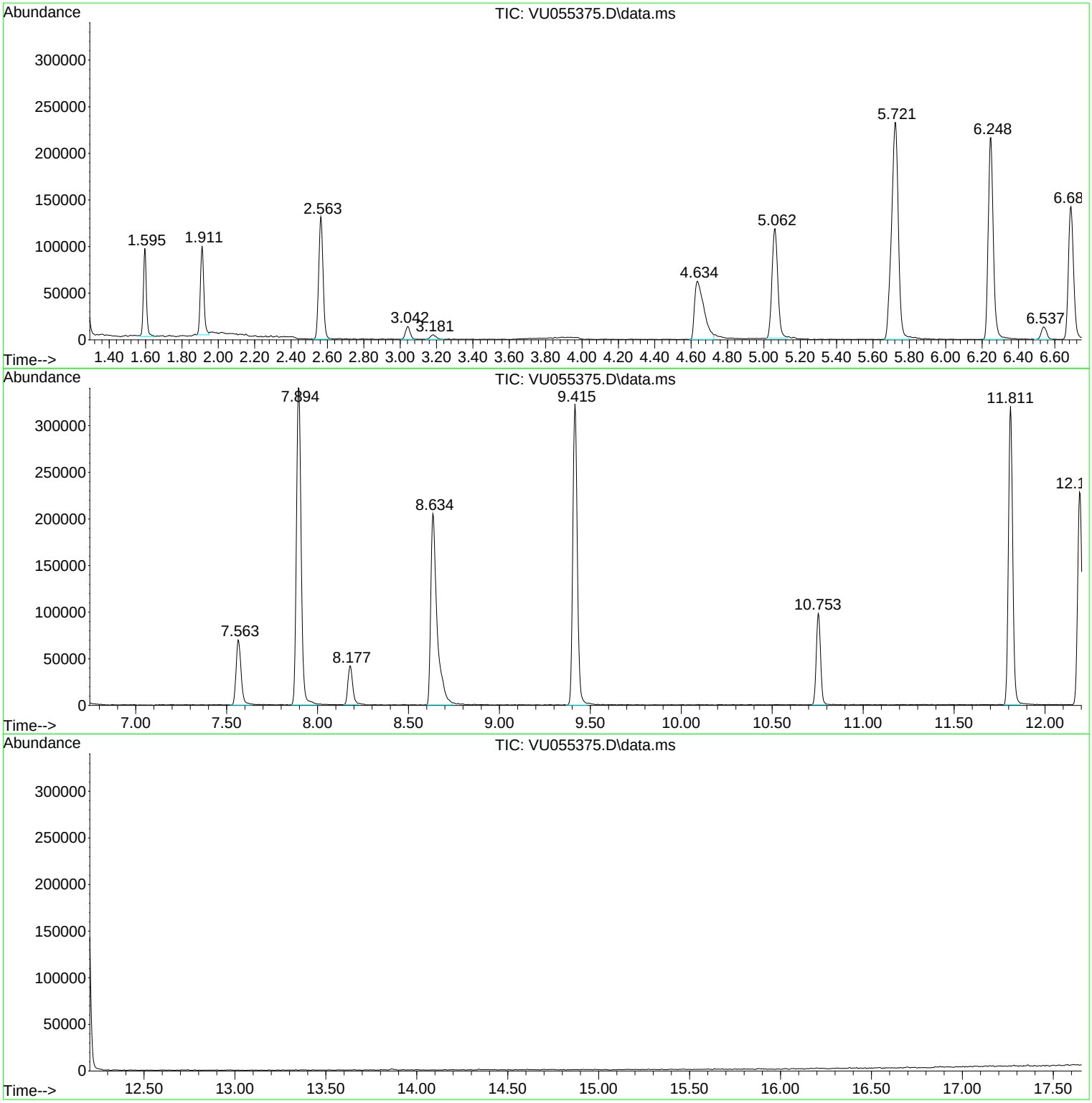
**ClientSampleId :**
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091823\
Data File : VU055375.D
Acq On : 18 Sep 2023 16:49
Operator : MD/SY
Sample : O4350-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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