LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

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_N\methods\82N030722W.M
Title : SW846 8260

Signal : TIC: VN071323.D\data.ms

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 3.681 | 277 | 288 | 313 | rBV | 1237258 | 3305291 | 20.50% | 3.129% |
| 2 | 4.281 | 378 | 390 | 400 | rBV | 726678 | 2126810 | 13.19% | 2.013% |
| 3 | 4.563 | 425 | 438 | 458 | rBV | 321689 | 1094125 | 6.78% | 1.036% |
| 4 | 4.851 | 477 | 487 | 504 | rVB | 89868 | 289374 | 1.79% | 0.274% |
| 5 | 6.569 | 769 | 779 | 797 | rBV2 | 177733 | 579493 | 3.59% | 0.549% |
| 6 | 7.063 | 850 | 863 | 875 | rBV2 | 90342 | 285776 | 1.77% | 0.271% |
| 7 | 7.334 | 895 | 909 | 918 | rBV2 | 77959 | 240261 | 1.49% | 0.227% |
| 8 | 8.022 | 1015 | 1026 | 1031 | rBV | 562355 | 1415176 | 8.78% | 1.340% |
| 9 | 8.081 | 1031 | 1036 | 1051 | rVB | 1145123 | 2541039 | 15.76% | 2.406% |
| 10 | 8.434 | 1084 | 1096 | 1107 | rBV | 665935 | 1562255 | 9.69% | 1.479% |
| 11 | 8.963 | 1175 | 1186 | 1208 | rVB | 1634656 | 3375077 | 20.93% | 3.195% |
| 12 | 9.151 | 1208 | 1218 | 1254 | rBV | 7220365 | 16126845 | 100.00% | 15.267% |
| 13 | 10.251 | 1395 | 1405 | 1410 | rBV | 85918 | 185956 | 1.15% | 0.176% |
| 14 | 10.328 | 1410 | 1418 | 1429 | rBV | 2914907 | 5193600 | 32.20% | 4.917% |
| 15 | 10.439 | 1429 | 1437 | 1444 | rBV | 2540302 | 4580538 | 28.40% | 4.336% |
| 16 | 10.939 | 1513 | 1522 | 1538 | rBV | 2815893 | 5246014 | 32.53% | 4.966% |
| 17 | 11.127 | 1549 | 1554 | 1559 | rVV | 319126 | 554729 | 3.44% | 0.525% |
| 18 | 11.457 | 1603 | 1610 | 1617 | rBV | 260089 | 464434 | 2.88% | 0.440% |
| 19 | 11.739 | 1647 | 1658 | 1668 | rBV | 2305273 | 4342913 | 26.93% | 4.111% |
| 20 | 11.945 | 1685 | 1693 | 1705 | rVB | 1619524 | 2757300 | 17.10% | 2.610% |
| 21 | 12.098 | 1713 | 1719 | 1726 | rBV | 199947 | 333875 | 2.07% | 0.316% |
| 22 | 12.174 | 1726 | 1732 | 1738 | rVV | 165000 | 281313 | 1.74% | 0.266% |
| 23 | 12.345 | 1756 | 1761 | 1770 | rVB | 122996 | 204781 | 1.27% | 0.194% |
| 24 | 12.727 | 1819 | 1826 | 1835 | rBV | 2007348 | 3509641 | 21.76% | 3.323% |
| 25 | 12.816 | 1835 | 1841 | 1848 | rVV | 715422 | 1357467 | 8.42% | 1.285% |
| 26 | 12.927 | 1855 | 1860 | 1866 | rVB | 316962 | 501532 | 3.11% | 0.475% |
| 27 | 13.057 | 1876 | 1882 | 1888 | rVB | 168778 | 279795 | 1.73% | 0.265% |
| 28 | 13.174 | 1894 | 1902 | 1911 | rBV3 | 105420 | 216391 | 1.34% | 0.205% |
| 29 | 13.304 | 1918 | 1924 | 1935 | rBV4 | 109185 | 373971 | 2.32% | 0.354% |
| 30 | 13.580 | 1965 | 1971 | 1980 | rVB | 3441242 | 5558395 | 34.47% | 5.262% |
| 31 | 13.668 | 1980 | 1986 | 1994 | rBV | 2056411 | 3772356 | 23.39% | 3.571% |
| 32 | 13.763 | 1994 | 2002 | 2009 | rVV | 3955742 | 6401378 | 39.69% | 6.060% |
| 33 | 13.833 | 2010 | 2014 | 2023 | rVB6 | 151983 | 325264 | 2.02% | 0.308% |
| 34 | 14.133 | 2056 | 2065 | 2073 | rBV3 | 242206 | 546119 | 3.39% | 0.517% |
| 35 | 14.268 | 2083 | 2088 | 2092 | rBV4 | 88638 | 177640 | 1.10% | 0.168% |
| 36 | 14.345 | 2092 | 2101 | 2107 | rBV | 591690 | 1783395 | 11.06% | 1.688% |

LSC Area Percent Report

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Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

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_N\methods\82N030722W.M
Title : SW846 8260

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 37 | 14.415 | 2107 | 2113 | 2121 | rBV | 4120382 | 6710312 | 41.61% | 6.353% |
| 38 | 14.521 | 2127 | 2131 | 2135 | rBV | 536436 | 788817 | 4.89% | 0.747% |
| 39 | 14.563 | 2135 | 2138 | 2139 | rBV | 185566 | 218866 | 1.36% | 0.207% |
| 40 | 14.586 | 2139 | 2142 | 2144 | rBV2 | 190344 | 221517 | 1.37% | 0.210% |
| 41 | 14.621 | 2144 | 2148 | 2151 | rBV | 1575929 | 2277883 | 14.12% | 2.156% |
| 42 | 14.663 | 2151 | 2155 | 2161 | rBV2 | 2048223 | 4388447 | 27.21% | 4.155% |
| 43 | 14.780 | 2170 | 2175 | 2182 | rVB | 1033363 | 1593146 | 9.88% | 1.508% |
| 44 | 14.963 | 2201 | 2206 | 2210 | rBV2 | 643182 | 1255827 | 7.79% | 1.189% |
| 45 | 15.098 | 2219 | 2229 | 2231 | rBV6 | 485544 | 1249781 | 7.75% | 1.183% |
| 46 | 15.133 | 2232 | 2235 | 2237 | rVV3 | 360044 | 593829 | 3.68% | 0.562% |
| 47 | 15.162 | 2237 | 2240 | 2244 | rVB | 456081 | 768091 | 4.76% | 0.727% |
| 48 | 15.286 | 2255 | 2261 | 2265 | rBV2 | 851394 | 1733264 | 10.75% | 1.641% |
| 49 | 15.439 | 2274 | 2287 | 2297 | rVB5 | 498958 | 1939974 | 12.03% | 1.837% |

Sum of corrected areas: 105630073

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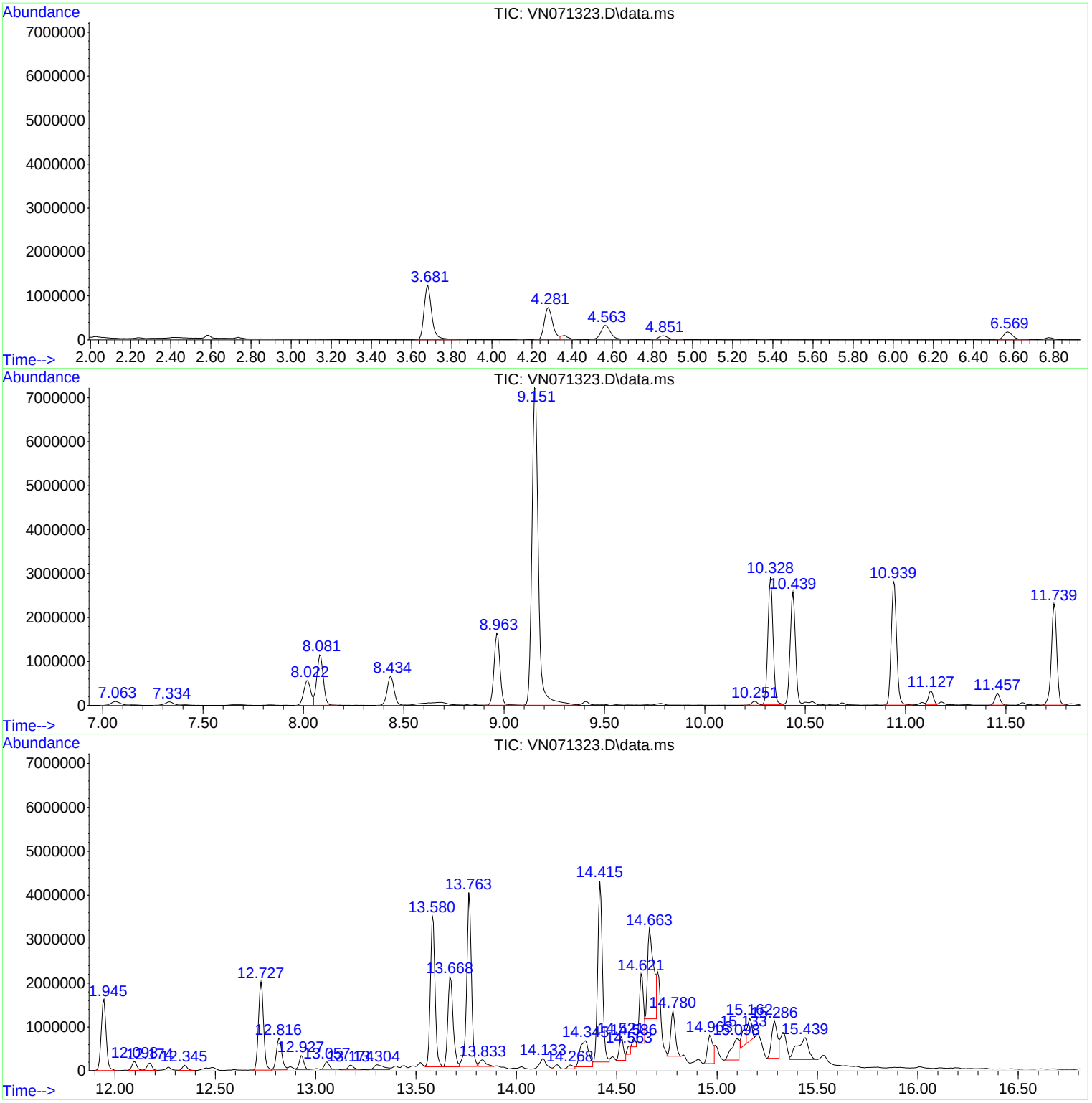
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

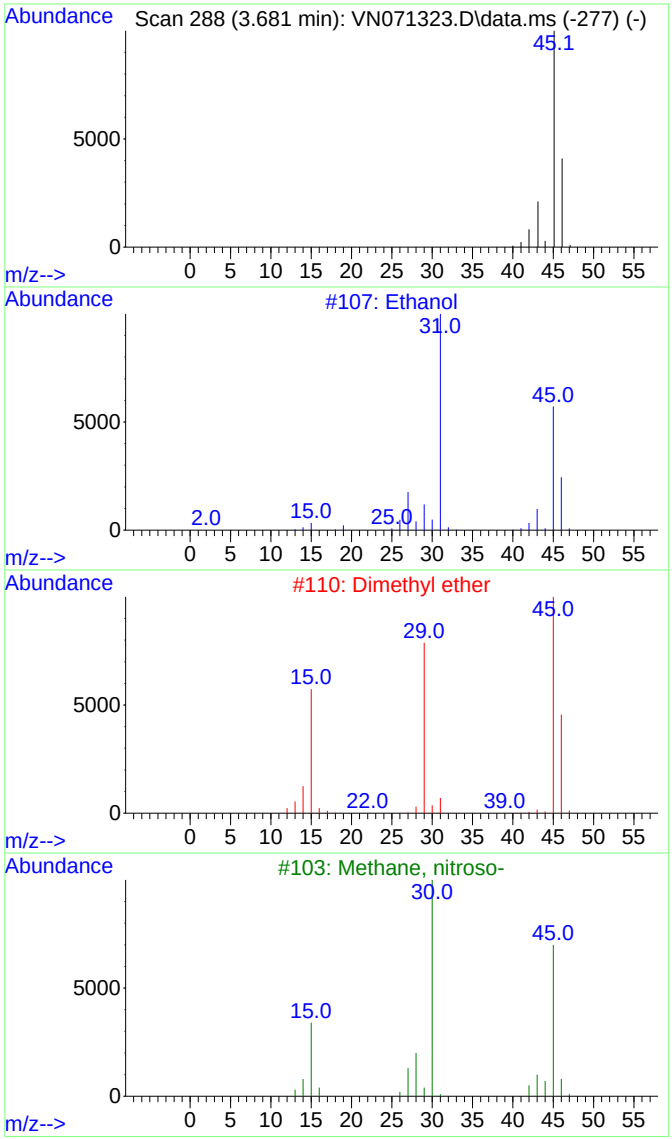
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

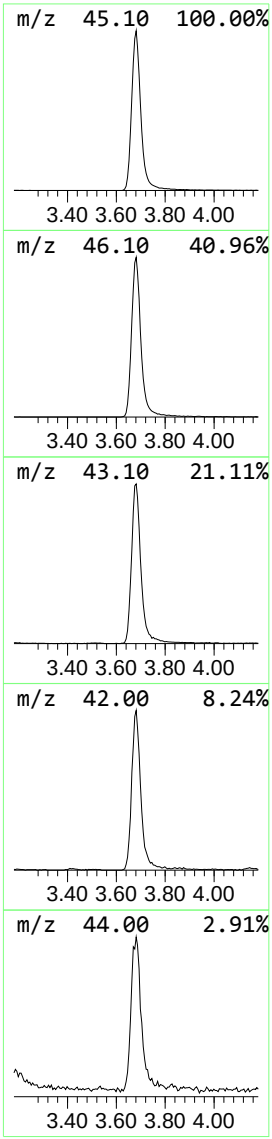
**********

Peak Number 1 Ethanol Concentration Rank 5

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 3.681 | 65.04 ug/l | 3305290 | Pentafluorobenzene | 8.081 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Ethanol | 46 | C2H6O | 000064-17-5 | 74 |
| 2 | Dimethyl ether | 46 | C2H6O | 000115-10-6 | 9 |
| 3 | Methane, nitroso- | 45 | CH3NO | 000865-40-7 | 4 |
| 4 | Formic acid | 46 | CH2O2 | 000064-18-6 | 4 |
| 5 | Oxalic acid | 90 | C2H2O4 | 000144-62-7 | 4 |



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
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Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

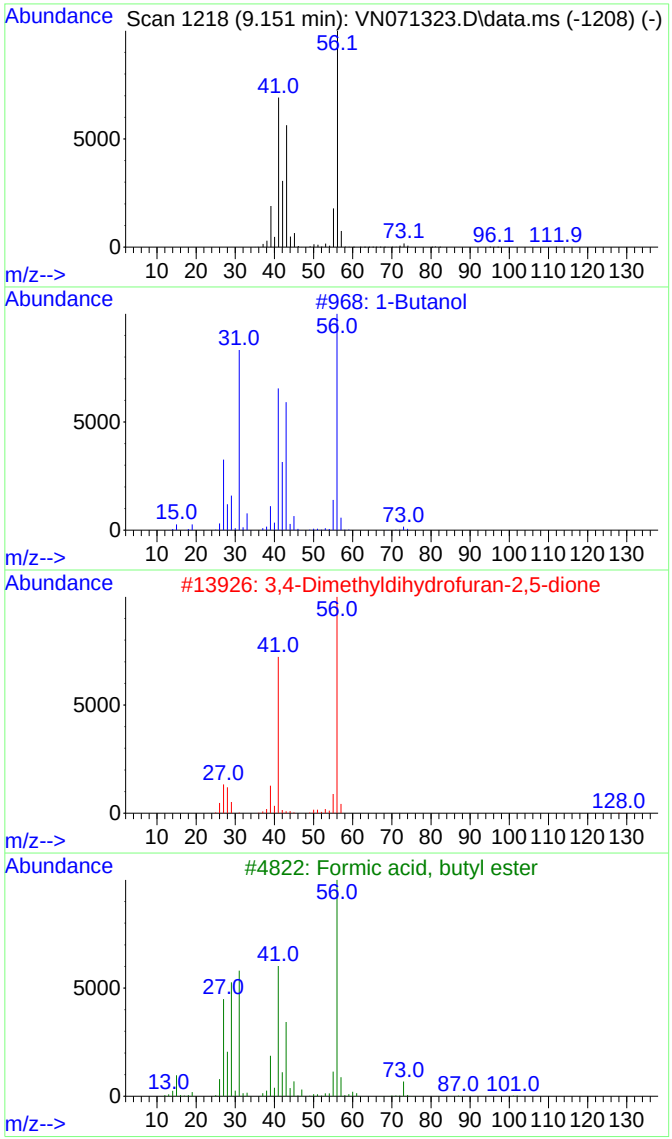
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

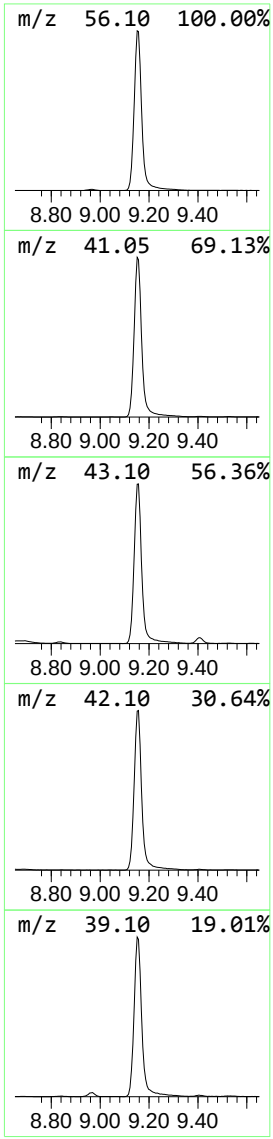
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

**********
Peak Number 2 1-Butanol Concentration Rank 1

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 9.151 | 238.91 ug/l | 16126800 | 1,4-Difluorobenzene | 8.963 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 1-Butanol | 74 | C4H10O | 000071-36-3 | 91 |
| 2 | 3,4-Dimethyldihydrofuran-2,5-dione | 128 | C6H8O3 | 007475-92-5 | 9 |
| 3 | Formic acid, butyl ester | 102 | C5H10O2 | 000592-84-7 | 9 |
| 4 | Oxetane, 3,3-dimethyl- | 86 | C5H10O | 006921-35-3 | 9 |
| 5 | 2-Methanesulfonylethanamine | 123 | C3H9NO2S | 049773-20-8 | 9 |



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

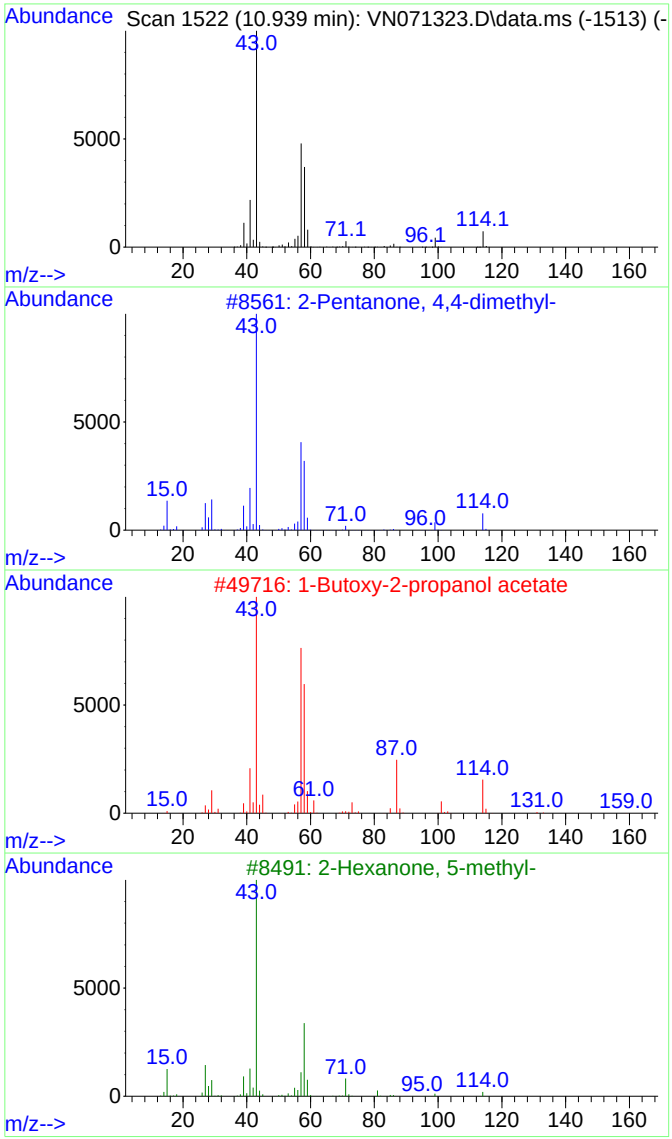
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

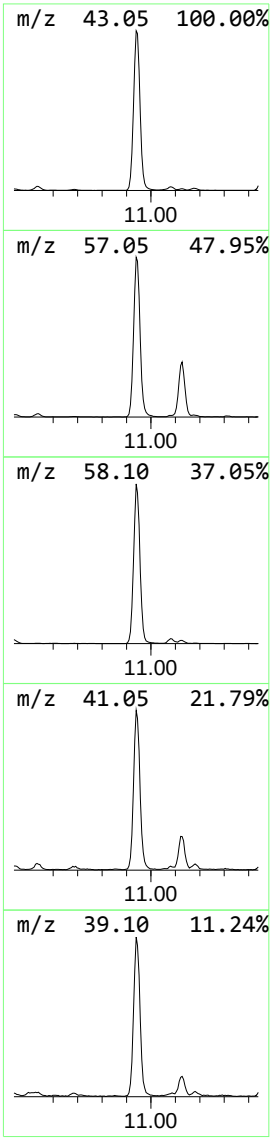
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

**********
Peak Number 3 2-Pentanone, 4,4-dimethyl- Concentration Rank 6

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 10.939 | 60.40 ug/l | 5246010 | Chlorobenzene-d5 | 11.739 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 2-Pentanone, 4,4-dimethyl- | 114 | C7H14O | 000590-50-1 | 91 |
| 2 | 1-Butoxy-2-propanol acetate | 174 | C9H18O3 | 085409-76-3 | 72 |
| 3 | 2-Hexanone, 5-methyl- | 114 | C7H14O | 000110-12-3 | 64 |
| 4 | 2-Heptanone | 114 | C7H14O | 000110-43-0 | 53 |
| 5 | Butanal, 2-methyl- | 86 | C5H10O | 000096-17-3 | 23 |



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

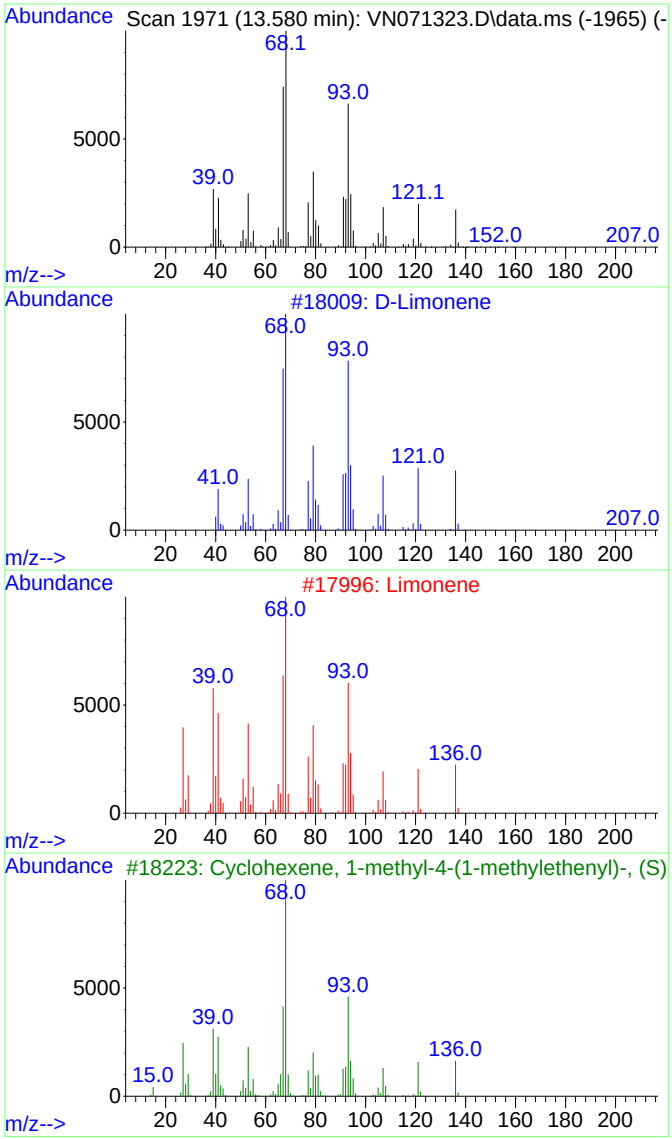
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

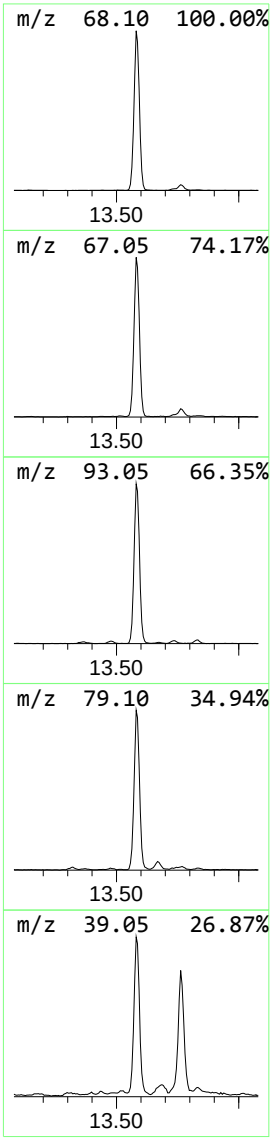
**********

Peak Number 4 D-Limonene Concentration Rank 4

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 13.580 | 73.67 ug/l | 5558400 | 1,4-Dichlorobenzene-d4 | 13.669 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | D-Limonene | 136 | C10H16 | 005989-27-5 | 97 |
| 2 | Limonene | 136 | C10H16 | 000138-86-3 | 87 |
| 3 | Cyclohexene, 1-methyl-4-(1-methy... | 136 | C10H16 | 005989-54-8 | 74 |
| 4 | Cyclohexanol, 1-methyl-4-(1-meth... | 196 | C12H20O2 | 010198-23-9 | 72 |
| 5 | Cyclohexene, 1-methyl-5-(1-methy... | 136 | C10H16 | 013898-73-2 | 55 |



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Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
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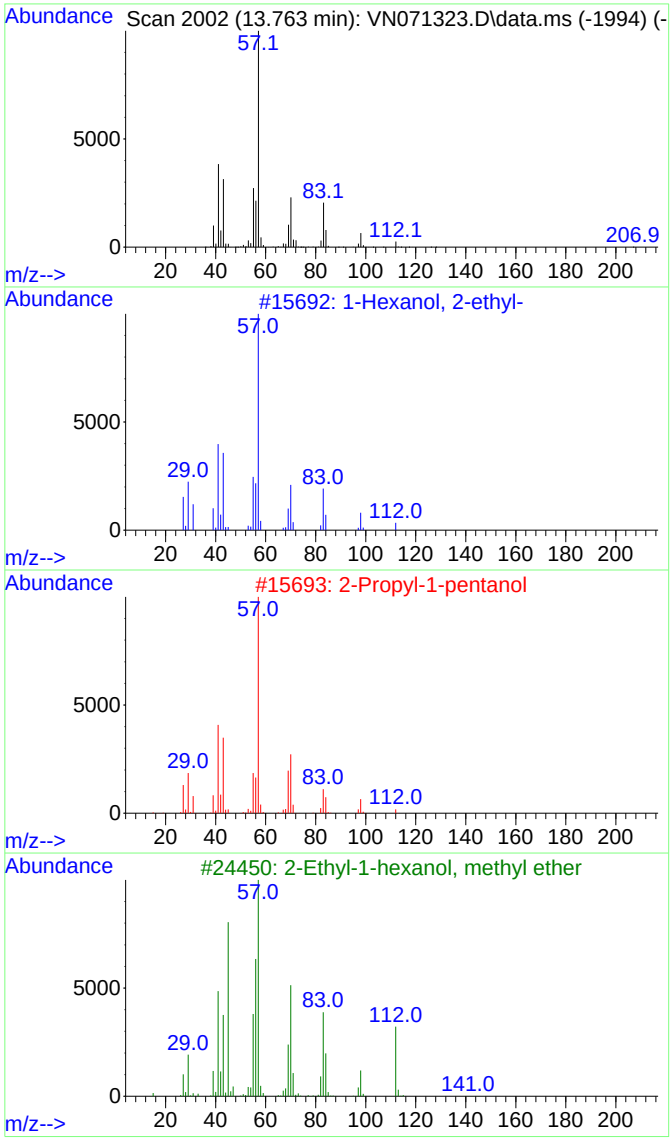
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

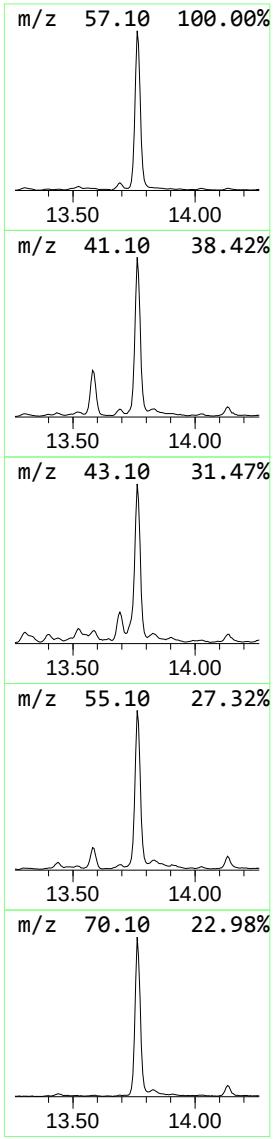
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

**********
Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 3

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 13.763 | 84.85 ug/l | 6401380 | 1,4-Dichlorobenzene-d4 | 13.669 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 1-Hexanol, 2-ethyl- | 130 | C8H18O | 000104-76-7 | 90 |
| 2 | 2-Propyl-1-pentanol | 130 | C8H18O | 058175-57-8 | 53 |
| 3 | 2-Ethyl-1-hexanol, methyl ether | 144 | C9H20O | 1000365-10-2 | 47 |
| 4 | 1-Decene, 2,4-dimethyl- | 168 | C12H24 | 055170-80-4 | 47 |
| 5 | Pentadecafluorooctanoic acid, 2-... | 526 | C16H17F15O2 | 1000406-80-9 | 47 |



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Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

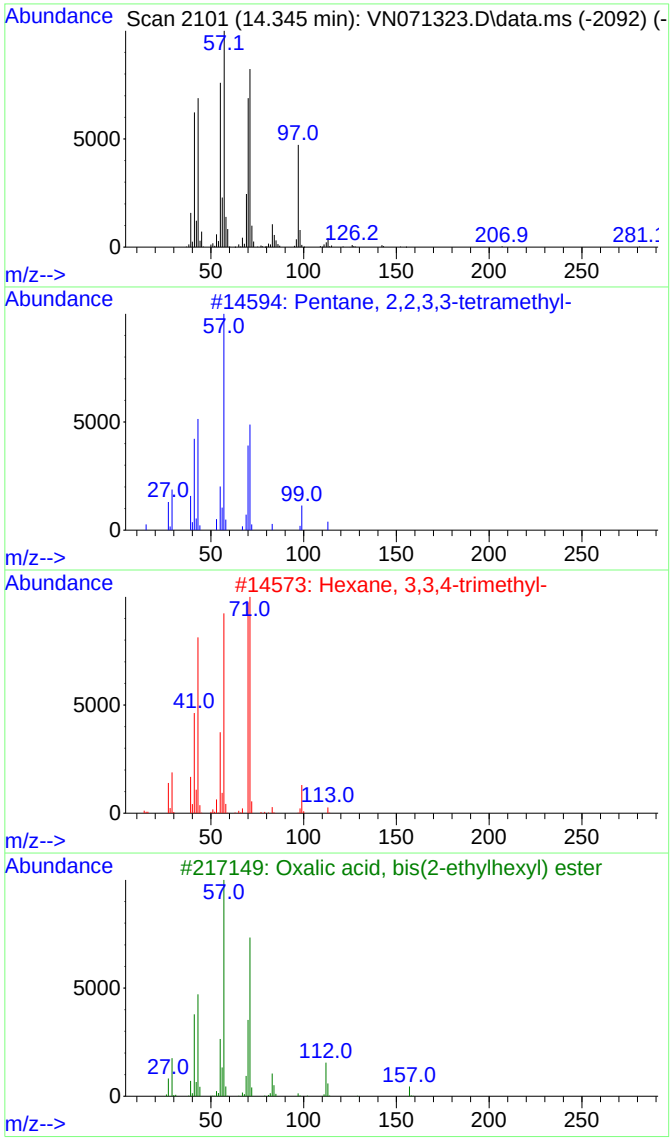
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

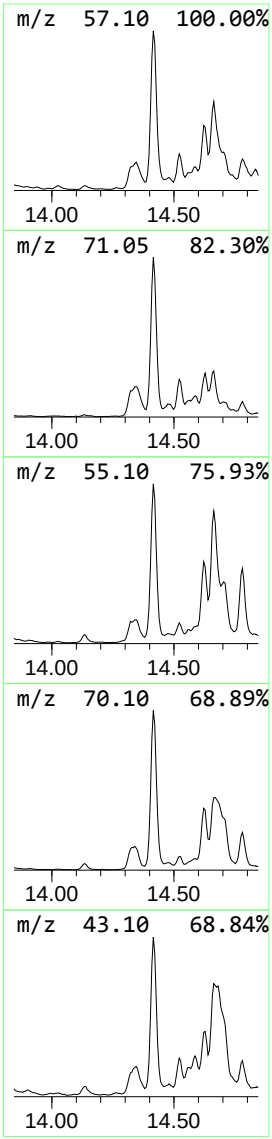
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

**********
Peak Number 6 Pentane, 2,2,3,3-tetramethyl- Concentration Rank 10

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 14.345 | 23.64 ug/l | 1783400 | 1,4-Dichlorobenzene-d4 | 13.669 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Pentane, 2,2,3,3-tetramethyl- | 128 | C9H20 | 007154-79-2 | 50 |
| 2 | Hexane, 3,3,4-trimethyl- | 128 | C9H20 | 016747-31-2 | 47 |
| 3 | Oxalic acid, bis(2-ethylhexyl) e... | 314 | C18H34O4 | 1000309-39-0 | 47 |
| 4 | 3-Bromooctane | 192 | C8H17Br | 000999-64-4 | 43 |
| 5 | 4-Methyl-3-heptanol, heptafluoro... | 326 | C12H17F7O2 | 1000365-51-5 | 43 |



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Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

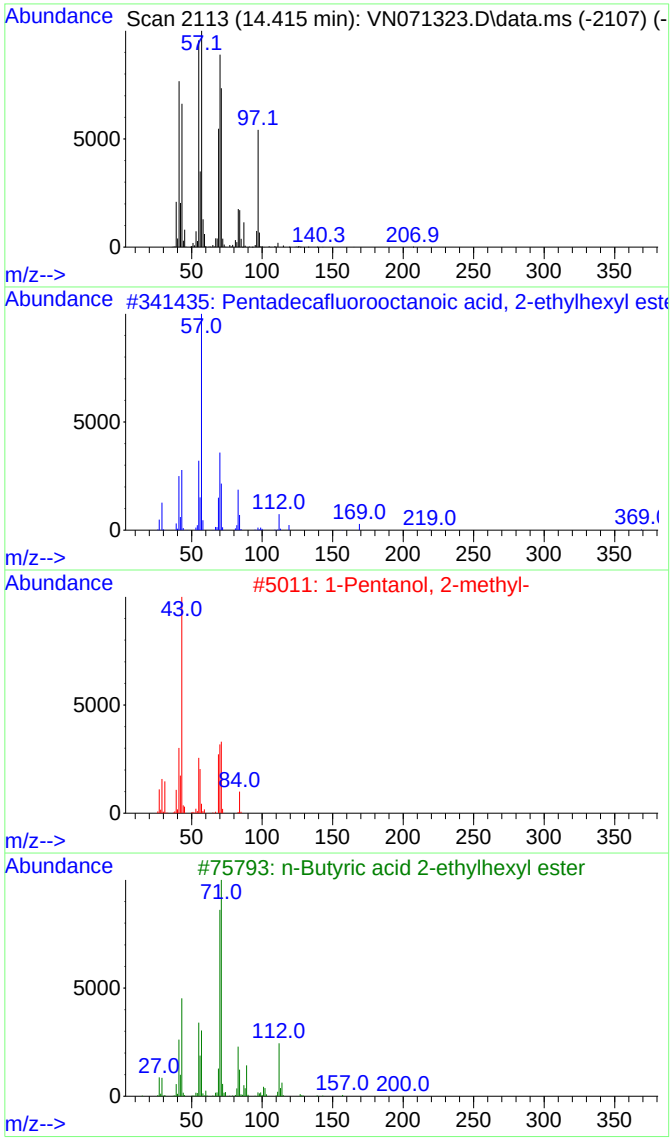
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

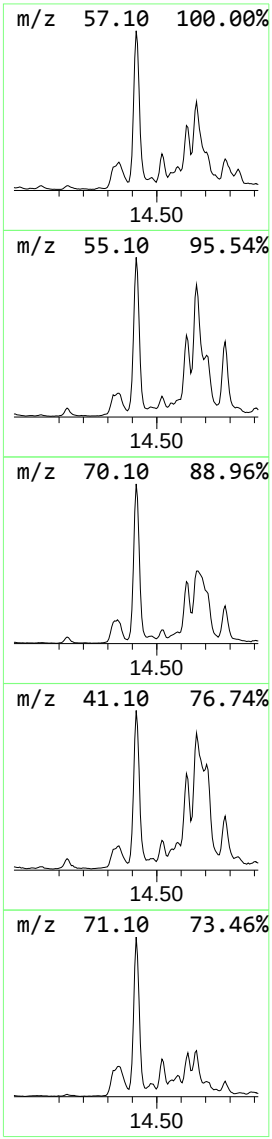
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

**********
Peak Number 7 Pentadecafluorooctanoic aci... Concentration Rank 2

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 14.416 | 88.94 ug/l | 6710310 | 1,4-Dichlorobenzene-d4 | 13.669 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Pentadecafluorooctanoic acid, 2-... | 526 | C16H17F15O2 | 1000406-80-9 | 59 |
| 2 | 1-Pentanol, 2-methyl- | 102 | C6H14O | 000105-30-6 | 53 |
| 3 | n-Butyric acid 2-ethylhexyl ester | 200 | C12H24O2 | 025415-84-3 | 50 |
| 4 | 1-Dodecanol, 3,7,11-trimethyl- | 228 | C15H32O | 006750-34-1 | 50 |
| 5 | 1-Butanol, 2-ethyl- | 102 | C6H14O | 000097-95-0 | 50 |



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

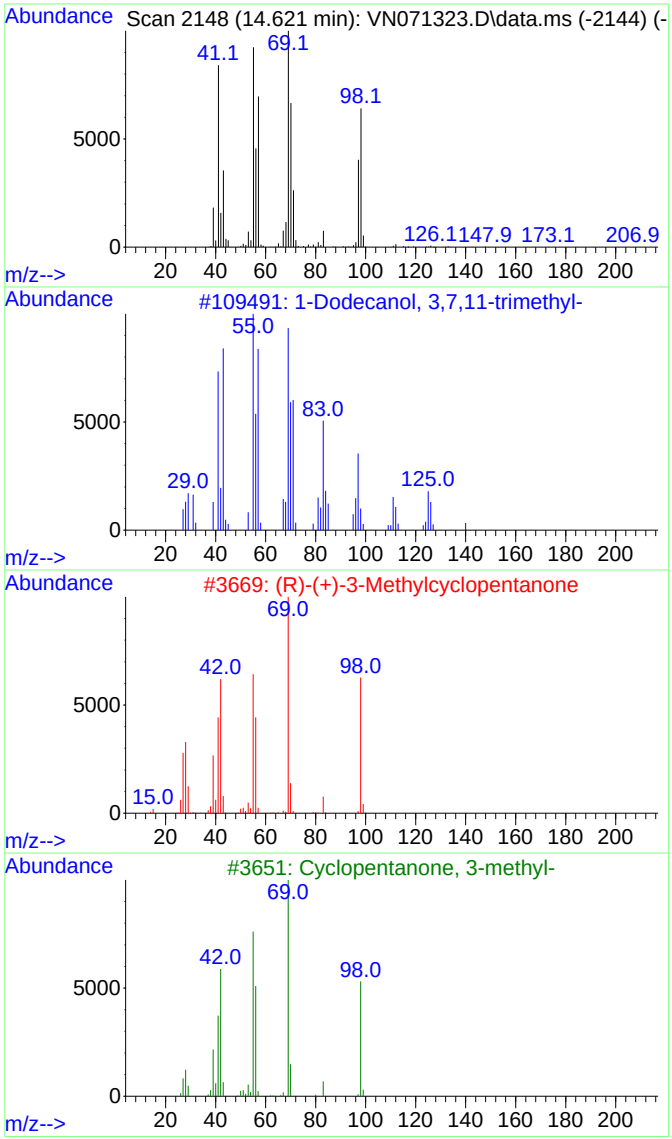
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

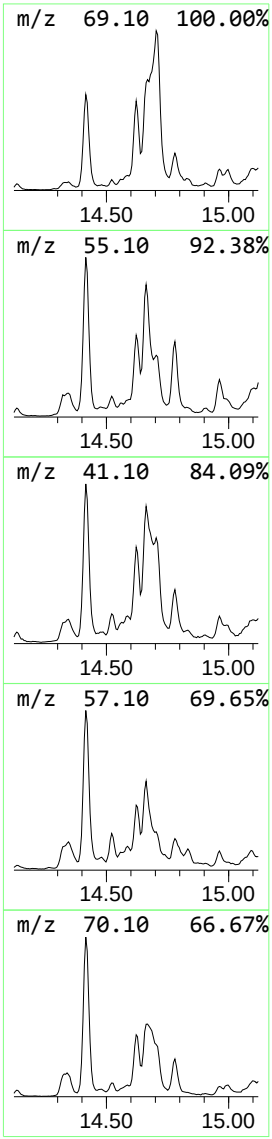
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

**********
Peak Number 8 1-Dodecanol, 3,7,11-trimethyl- Concentration Rank 8

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 14.621 | 30.19 ug/l | 2277880 | 1,4-Dichlorobenzene-d4 | 13.669 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 1-Dodecanol, 3,7,11-trimethyl- | 228 | C15H32O | 006750-34-1 | 59 |
| 2 | (R)-(+)-3-Methylcyclopentanone | 98 | C6H10O | 006672-30-6 | 52 |
| 3 | Cyclopentanone, 3-methyl- | 98 | C6H10O | 001757-42-2 | 52 |
| 4 | 1-Hexene, 3-methyl- | 98 | C7H14 | 003404-61-3 | 50 |
| 5 | 3-Heptene, 2-methyl-, (E)- | 112 | C8H16 | 000692-96-6 | 43 |



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

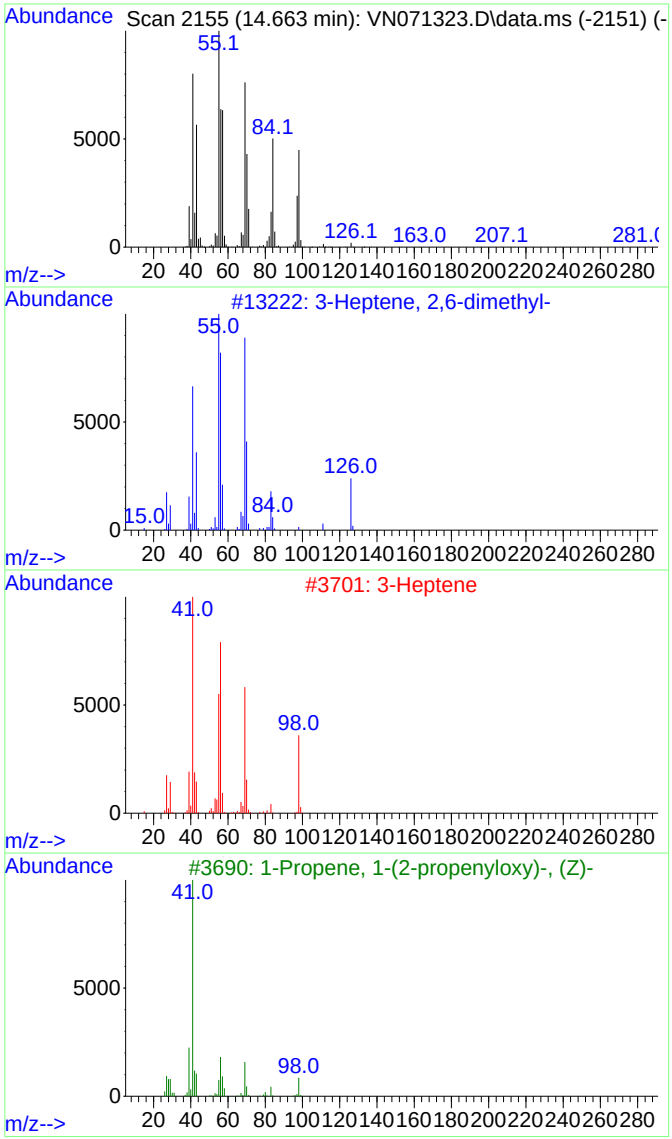
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

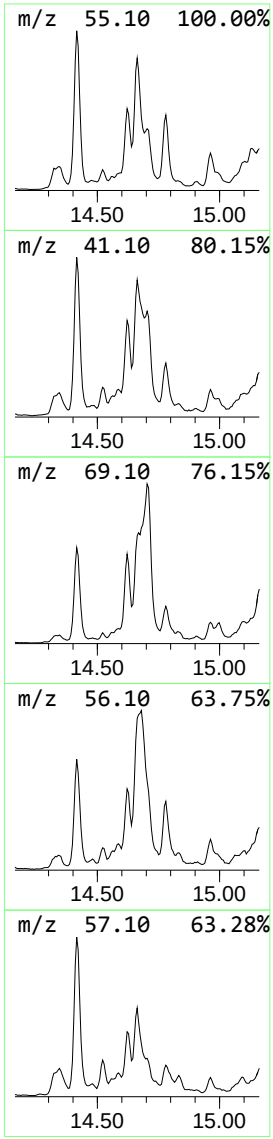
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

**********
Peak Number 9 3-Heptene, 2,6-dimethyl- Concentration Rank 7

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 14.663 | 58.17 ug/l | 4388450 | 1,4-Dichlorobenzene-d4 | 13.669 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 3-Heptene, 2,6-dimethyl- | 126 | C9H18 | 002738-18-3 | 53 |
| 2 | 3-Heptene | 98 | C7H14 | 000592-78-9 | 47 |
| 3 | 1-Propene, 1-(2-propenyloxy)-, (Z)- | 98 | C6H10O | 061142-12-9 | 47 |
| 4 | (R)-(+)-3-Methylcyclopentanone | 98 | C6H10O | 006672-30-6 | 47 |
| 5 | 3-Heptene, (E)- | 98 | C7H14 | 014686-14-7 | 43 |



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

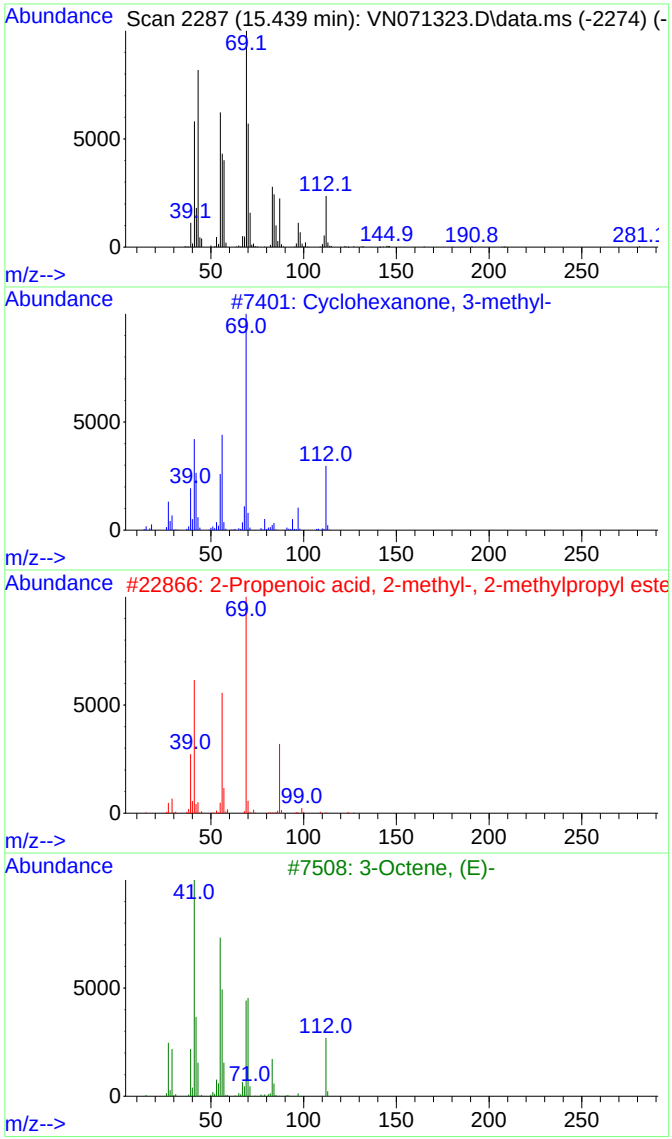
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

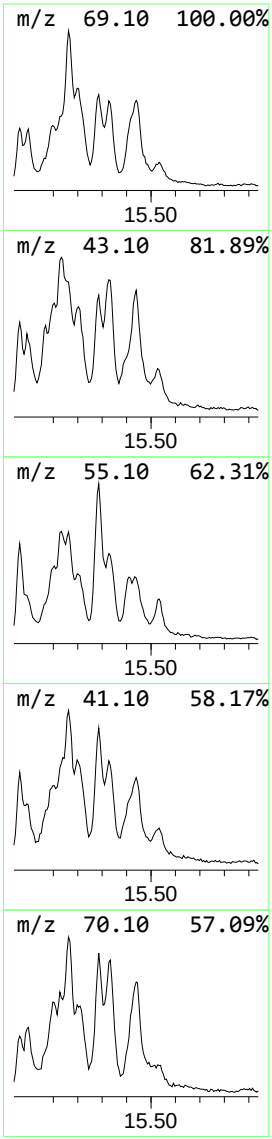
**********

Peak Number 10 unknown15.439 Concentration Rank 9

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 15.439 | 25.71 ug/l | 1939970 | 1,4-Dichlorobenzene-d4 | 13.669 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Cyclohexanone, 3-methyl- | 112 | C7H12O | 000591-24-2 | 49 |
| 2 | 2-Propenoic acid, 2-methyl-, 2-m... | 142 | C8H14O2 | 000097-86-9 | 43 |
| 3 | 3-Octene, (E)- | 112 | C8H16 | 014919-01-8 | 43 |
| 4 | 3-Octene, (Z)- | 112 | C8H16 | 014850-22-7 | 38 |
| 5 | 4-Octene, (Z)- | 112 | C8H16 | 007642-15-1 | 38 |



Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071323.D
Acq On : 16 Mar 2022 16:24
Operator : JC\MD
Sample : N1886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
30970

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.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 |
| Ethanol | 3.681 | 65.0 | ug/l | 3305290 | 1 | 8.081 | 2541040 | 50.0 |
| 1-Butanol | 9.151 | 238.9 | ug/l | 16126800 | 2 | 8.963 | 3375080 | 50.0 |
| 2-Pentanone, 4,... | 10.939 | 60.4 | ug/l | 5246010 | 3 | 11.739 | 4342910 | 50.0 |
| D-Limonene | 13.580 | 73.7 | ug/l | 5558400 | 4 | 13.669 | 3772360 | 50.0 |
| 1-Hexanol, 2-et... | 13.763 | 84.8 | ug/l | 6401380 | 4 | 13.669 | 3772360 | 50.0 |
| Pentane, 2,2,3,... | 14.345 | 23.6 | ug/l | 1783400 | 4 | 13.669 | 3772360 | 50.0 |
| Pentadecafluoro... | 14.416 | 88.9 | ug/l | 6710310 | 4 | 13.669 | 3772360 | 50.0 |
| 1-Dodecanol, 3,... | 14.621 | 30.2 | ug/l | 2277880 | 4 | 13.669 | 3772360 | 50.0 |
| 3-Heptene, 2,6-... | 14.663 | 58.2 | ug/l | 4388450 | 4 | 13.669 | 3772360 | 50.0 |
| unknown15.439 | 15.439 | 25.7 | ug/l | 1939970 | 4 | 13.669 | 3772360 | 50.0 |