Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048571.D
Acq On : 09 Nov 2024 18:31
Operator : RC/JU
Sample : PB164674BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

**Instrument :**
BNA_M
**ClientSampleId :**
SBLK674

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BM048571.D\data.ms

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 3.128 | 20 | 24 | 33 | rVB | 59239 | 82632 | 1.81% | 0.162% |
| 2 | 3.546 | 91 | 95 | 115 | rBV | 670429 | 1152132 | 25.29% | 2.264% |
| 3 | 3.863 | 146 | 149 | 154 | rVB2 | 10909 | 14329 | 0.31% | 0.028% |
| 4 | 6.846 | 647 | 656 | 674 | rBV | 816430 | 1372446 | 30.12% | 2.697% |
| 5 | 6.998 | 676 | 682 | 698 | rVB | 711494 | 1108722 | 24.34% | 2.179% |
| 6 | 7.198 | 708 | 716 | 730 | rBV | 876197 | 1443888 | 31.69% | 2.837% |
| 7 | 7.663 | 788 | 795 | 809 | rBV | 791740 | 1295279 | 28.43% | 2.545% |
| 8 | 8.375 | 909 | 916 | 936 | rBV | 972362 | 1707165 | 37.47% | 3.355% |
| 9 | 8.816 | 984 | 991 | 1005 | rBV | 783654 | 1307064 | 28.69% | 2.569% |
| 10 | 9.234 | 1059 | 1062 | 1067 | rVB5 | 3272 | 5572 | 0.12% | 0.011% |
| 11 | 9.539 | 1105 | 1114 | 1126 | rBV | 636503 | 1085235 | 23.82% | 2.133% |
| 12 | 10.081 | 1197 | 1206 | 1216 | rBV | 908095 | 1657733 | 36.39% | 3.258% |
| 13 | 10.445 | 1261 | 1268 | 1279 | rBV | 1108412 | 1858662 | 40.80% | 3.652% |
| 14 | 10.592 | 1286 | 1293 | 1317 | rBV | 788835 | 1608968 | 35.32% | 3.162% |
| 15 | 12.069 | 1537 | 1544 | 1548 | rBV2 | 10778 | 22067 | 0.48% | 0.043% |
| 16 | 13.275 | 1745 | 1749 | 1755 | rVB7 | 2821 | 4912 | 0.11% | 0.010% |
| 17 | 13.722 | 1819 | 1825 | 1837 | rBV | 1537581 | 2285421 | 50.16% | 4.491% |
| 18 | 14.004 | 1866 | 1873 | 1883 | rBV | 1964076 | 2951697 | 64.79% | 5.800% |
| 19 | 14.310 | 1918 | 1925 | 1939 | rBV | 1677110 | 2411232 | 52.93% | 4.738% |
| 20 | 14.533 | 1955 | 1963 | 1984 | rBV | 459455 | 1030588 | 22.62% | 2.025% |
| 21 | 15.304 | 2088 | 2094 | 2108 | rBV | 2477872 | 3539102 | 77.68% | 6.955% |
| 22 | 15.439 | 2110 | 2117 | 2127 | rVV | 584716 | 887998 | 19.49% | 1.745% |
| 23 | 15.545 | 2131 | 2135 | 2139 | rVB4 | 12282 | 17878 | 0.39% | 0.035% |
| 24 | 15.868 | 2185 | 2190 | 2198 | rBV6 | 8329 | 19957 | 0.44% | 0.039% |
| 25 | 16.086 | 2222 | 2227 | 2232 | rVB8 | 3702 | 6170 | 0.14% | 0.012% |
| 26 | 16.204 | 2242 | 2247 | 2253 | rBV5 | 4974 | 8998 | 0.20% | 0.018% |
| 27 | 16.410 | 2277 | 2282 | 2285 | rBV5 | 4699 | 7813 | 0.17% | 0.015% |
| 28 | 16.545 | 2302 | 2305 | 2309 | rVV3 | 8077 | 11696 | 0.26% | 0.023% |
| 29 | 16.845 | 2347 | 2356 | 2360 | rBV6 | 6135 | 11188 | 0.25% | 0.022% |
| 30 | 17.057 | 2385 | 2392 | 2402 | rBV | 1973900 | 2731402 | 59.95% | 5.367% |
| 31 | 17.157 | 2402 | 2409 | 2425 | rVV | 2524645 | 3774920 | 82.86% | 7.418% |
| 32 | 19.015 | 2720 | 2725 | 2730 | rBV2 | 33300 | 50116 | 1.10% | 0.098% |
| 33 | 19.086 | 2732 | 2737 | 2745 | rBV | 30384 | 54686 | 1.20% | 0.107% |
| 34 | 19.451 | 2793 | 2799 | 2811 | rBV | 3289134 | 4387038 | 96.29% | 8.621% |
| 35 | 20.945 | 3050 | 3053 | 3058 | rBV | 118739 | 158937 | 3.49% | 0.312% |
| 36 | 21.280 | 3104 | 3110 | 3122 | rBV | 1953973 | 2928163 | 64.27% | 5.754% |

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
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Sample : PB164674BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

**Instrument :**
BNA_M
**ClientSampleId :**
SBLK674

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Title : SVOA CALIBRATION

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 37 | 23.991 | 3562 | 3571 | 3586 | rVB | 1922412 | 4555884 | 100.00% | 8.953% |
| 38 | 24.191 | 3596 | 3605 | 3617 | rVB | 1317245 | 3330335 | 73.10% | 6.544% |

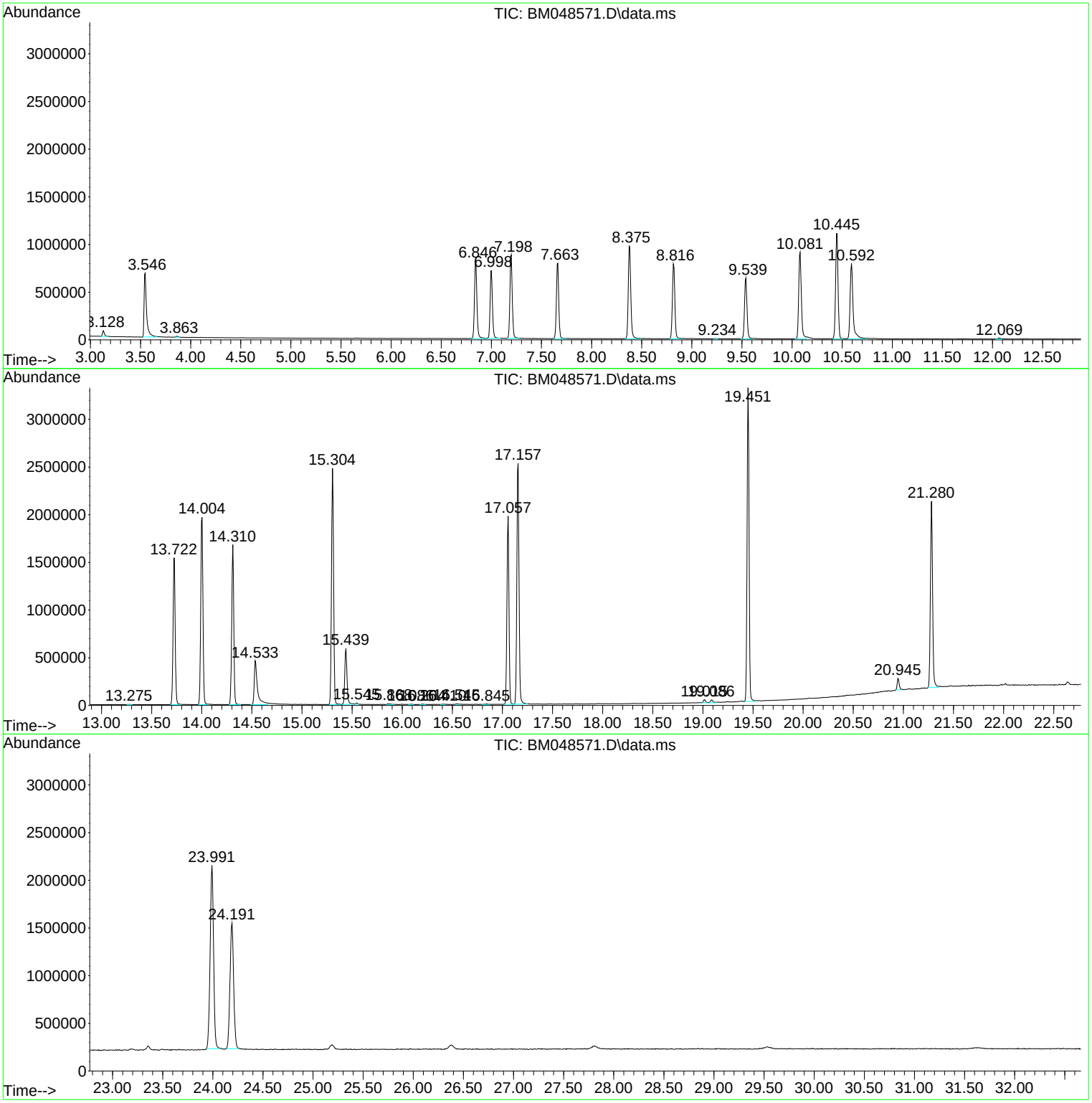
Sum of corrected areas: 50888025

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048571.D
Acq On : 09 Nov 2024 18:31
Operator : RC/JU
Sample : PB164674BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

**Instrument :**
BNA_M
**ClientSampleId :**
SBLK674

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048571.D
Acq On : 09 Nov 2024 18:31
Operator : RC/JU
Sample : PB164674BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

**Instrument :**
BNA_M
**ClientSampleId :**
SBLK674

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected
**********

Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048571.D
Acq On : 09 Nov 2024 18:31
Operator : RC/JU
Sample : PB164674BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

**Instrument :**
BNA_M
**ClientSampleId :**
SBLK674

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

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