LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090722\
Data File : BN021623.D
Acq On : 07 Sep 2022 12:27
Operator : CG/JU
Sample : PB146668BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
SBLK668

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_N\Methods\SFAM-EPA-BN081922.M
Title : SVOA CALIBRATION

Signal : TIC: BN021623.D\data.ms

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 3.364 | 9 | 13 | 24 | rVB | 49273 | 74241 | 1.68% | 0.156% |
| 2 | 3.793 | 82 | 86 | 104 | rBV | 554457 | 891217 | 20.14% | 1.868% |
| 3 | 4.146 | 142 | 146 | 156 | rVB | 12724 | 19624 | 0.44% | 0.041% |
| 4 | 7.211 | 660 | 667 | 678 | rVB | 775871 | 1219310 | 27.55% | 2.555% |
| 5 | 7.381 | 689 | 696 | 706 | rBV | 640065 | 1029608 | 23.27% | 2.158% |
| 6 | 7.587 | 723 | 731 | 741 | rBV | 762323 | 1220207 | 27.57% | 2.557% |
| 7 | 8.064 | 805 | 812 | 819 | rBV | 640601 | 1042058 | 23.55% | 2.184% |
| 8 | 8.775 | 925 | 933 | 941 | rBV | 987300 | 1582208 | 35.75% | 3.316% |
| 9 | 9.240 | 1004 | 1012 | 1025 | rBV | 733824 | 1230994 | 27.82% | 2.580% |
| 10 | 9.969 | 1129 | 1136 | 1146 | rBV | 593971 | 982472 | 22.20% | 2.059% |
| 11 | 10.510 | 1220 | 1228 | 1239 | rBV | 926307 | 1586297 | 35.84% | 3.324% |
| 12 | 10.893 | 1283 | 1293 | 1302 | rBV | 981326 | 1674457 | 37.84% | 3.509% |
| 13 | 11.034 | 1309 | 1317 | 1332 | rBV | 1107081 | 1925553 | 43.51% | 4.035% |
| 14 | 12.481 | 1558 | 1563 | 1571 | rBV2 | 17154 | 30009 | 0.68% | 0.063% |
| 15 | 13.693 | 1763 | 1769 | 1774 | rVB2 | 2852 | 5146 | 0.12% | 0.011% |
| 16 | 14.122 | 1836 | 1842 | 1854 | rBV | 1735658 | 2471721 | 55.85% | 5.180% |
| 17 | 14.416 | 1884 | 1892 | 1904 | rBV | 2025477 | 2985218 | 67.45% | 6.256% |
| 18 | 14.722 | 1935 | 1944 | 1954 | rBV | 1543772 | 2324308 | 52.52% | 4.871% |
| 19 | 14.910 | 1969 | 1976 | 1991 | rBV | 803717 | 1199852 | 27.11% | 2.515% |
| 20 | 15.710 | 2105 | 2112 | 2120 | rVB | 2484938 | 3661284 | 82.73% | 7.673% |
| 21 | 15.822 | 2124 | 2131 | 2146 | rBV | 797134 | 1096024 | 24.77% | 2.297% |
| 22 | 15.951 | 2148 | 2153 | 2157 | rVB | 24556 | 34217 | 0.77% | 0.072% |
| 23 | 16.492 | 2240 | 2245 | 2249 | rBV4 | 6924 | 9557 | 0.22% | 0.020% |
| 24 | 16.922 | 2315 | 2318 | 2326 | rVB7 | 2490 | 5178 | 0.12% | 0.011% |
| 25 | 17.257 | 2371 | 2375 | 2382 | rVB4 | 3352 | 4683 | 0.11% | 0.010% |
| 26 | 17.469 | 2404 | 2411 | 2419 | rBV | 1864813 | 2696418 | 60.93% | 5.651% |
| 27 | 17.569 | 2421 | 2428 | 2442 | rBV | 2749256 | 3957759 | 89.43% | 8.294% |
| 28 | 18.134 | 2520 | 2524 | 2528 | rVB4 | 6294 | 7680 | 0.17% | 0.016% |
| 29 | 19.428 | 2739 | 2744 | 2749 | rBV2 | 32603 | 44504 | 1.01% | 0.093% |
| 30 | 19.498 | 2751 | 2756 | 2761 | rBV | 31763 | 41796 | 0.94% | 0.088% |
| 31 | 19.863 | 2811 | 2818 | 2828 | rBV | 3309187 | 4425529 | 100.00% | 9.275% |
| 32 | 21.663 | 3118 | 3124 | 3135 | rBV | 1981885 | 2600715 | 58.77% | 5.450% |
| 33 | 24.016 | 3516 | 3524 | 3542 | rVB | 1706115 | 3525589 | 79.66% | 7.389% |
| 34 | 24.180 | 3544 | 3552 | 3561 | rBV2 | 996305 | 2110061 | 47.68% | 4.422% |

Sum of corrected areas: 47715494

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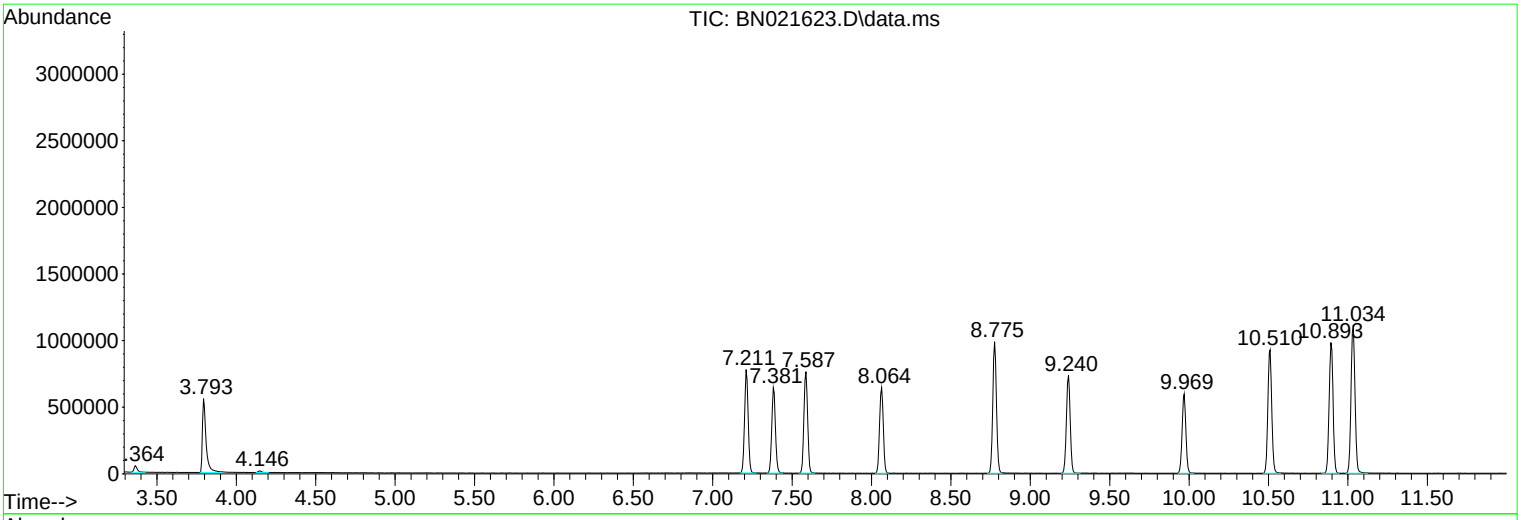
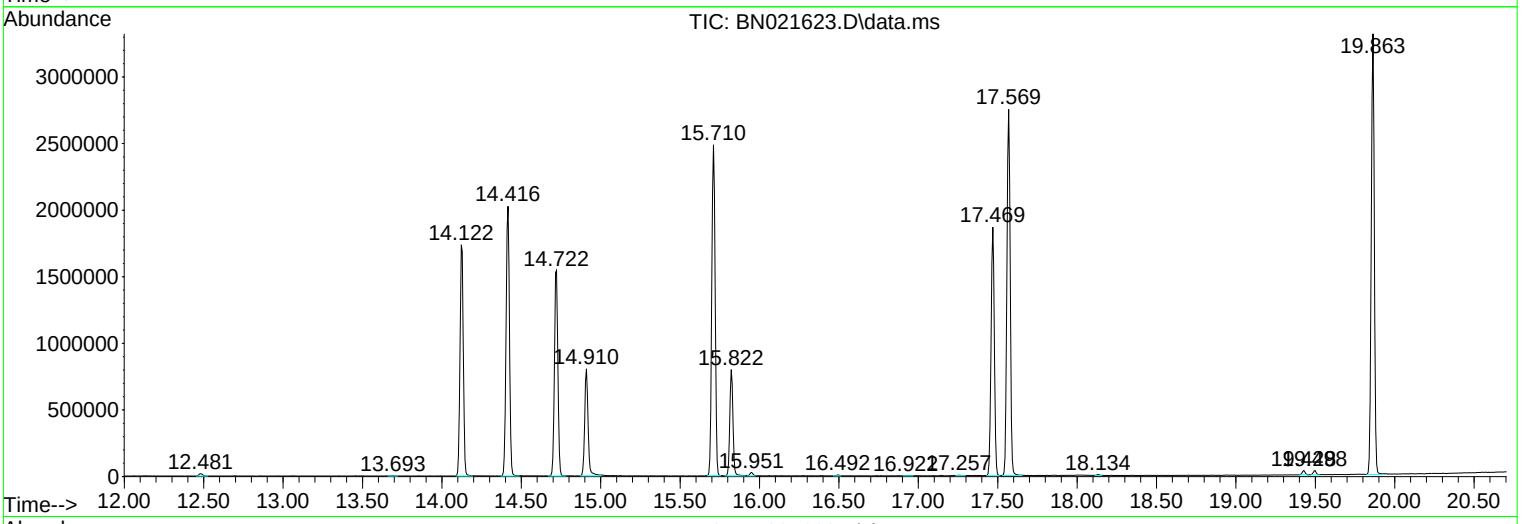
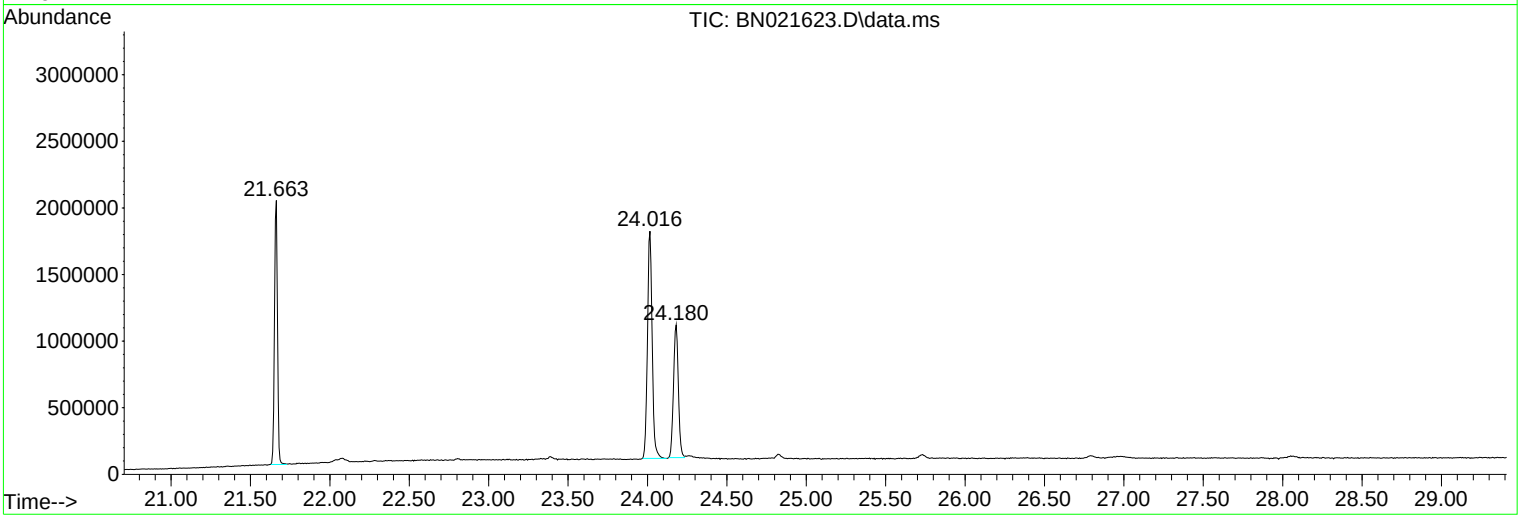
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090722\
Data File : BN021623.D
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Sample : PB146668BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
BNA_N
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SBLK668

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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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**Instrument :**
BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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

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