

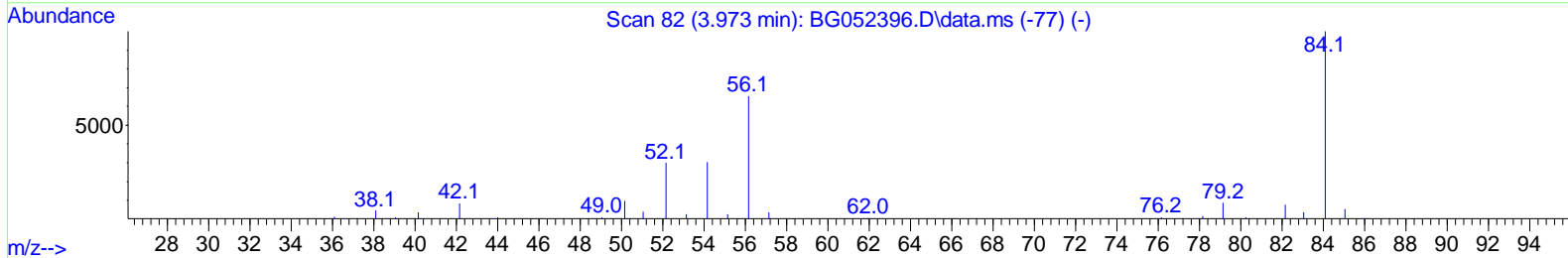
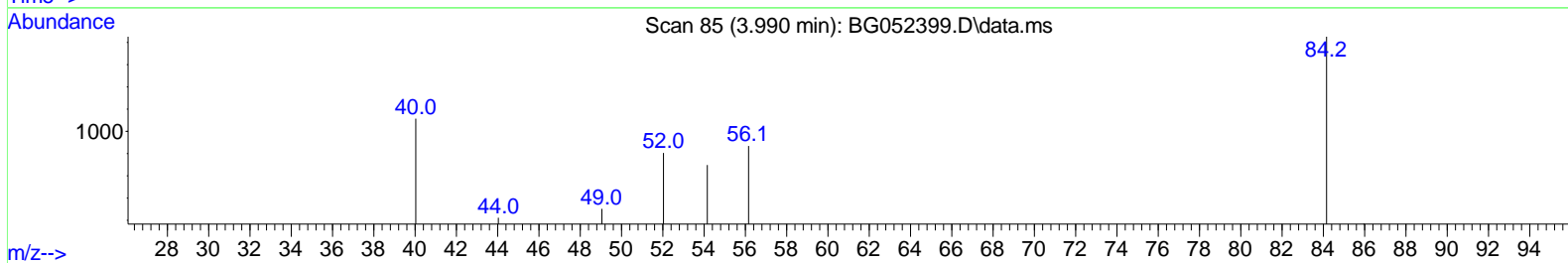
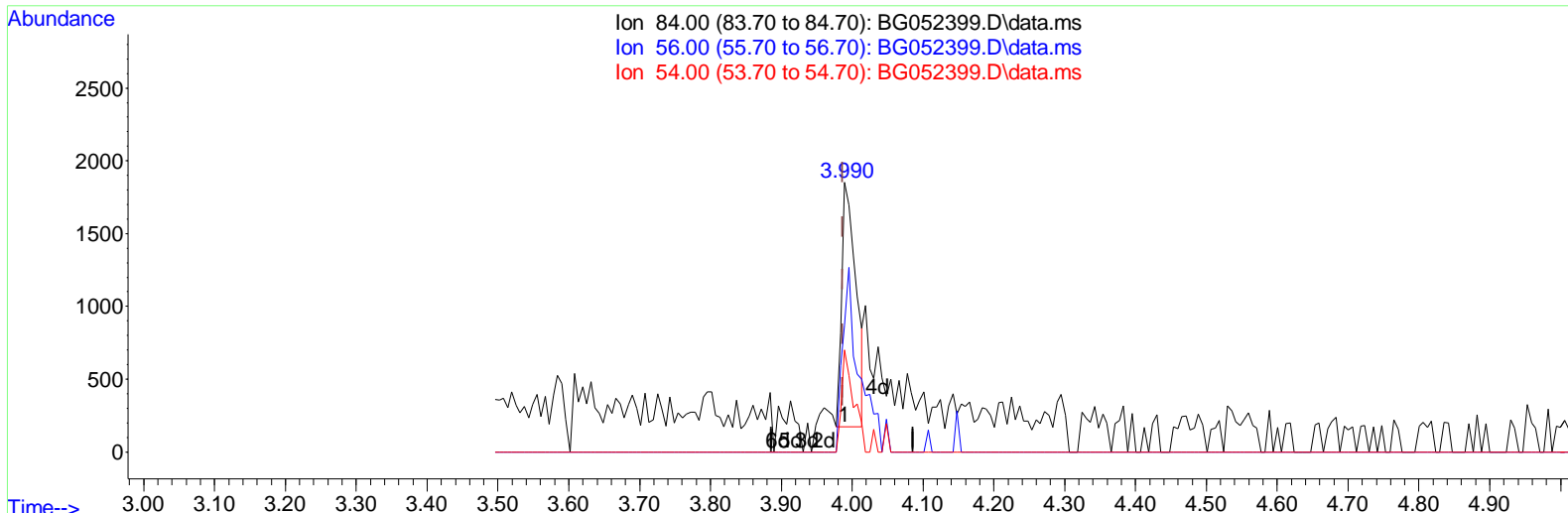
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021522\
 Data File : BG052399.D
 Acq On : 15 Feb 2022 19:30
 Operator : CG/JU
 Sample : N1478-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
 GBCT9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/16/2022
 Supervised By :Jagrut Upadhyay 02/16/2022

Quant Time: Feb 15 21:26:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration



TIC: BG052399.D\data.ms

(4) Pyridine-d5 (S)

3.990min (+ 0.003) 1.34 ng/ul

| response | 2319 | |
|----------|--------|--------|
| Ion | Exp% | Act% |
| 84.00 | 100.00 | 100.00 |
| 56.00 | 68.00 | 47.00# |
| 54.00 | 31.50 | 37.82# |
| 0.00 | 0.00 | 0.00 |

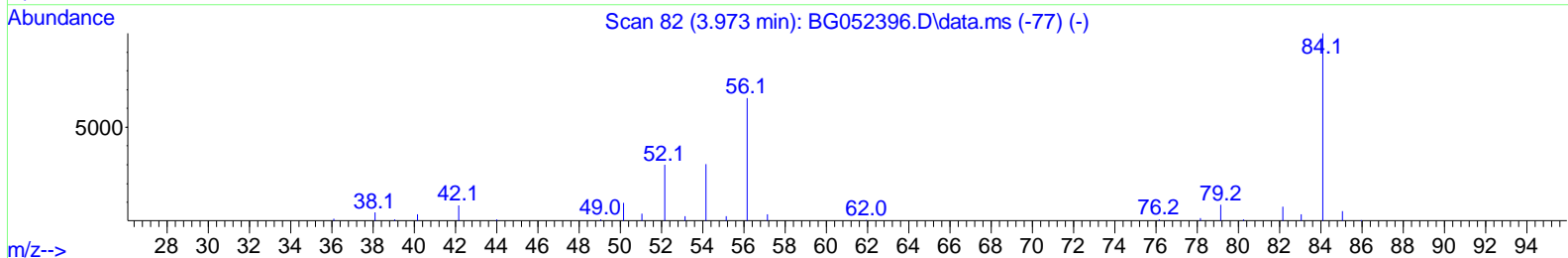
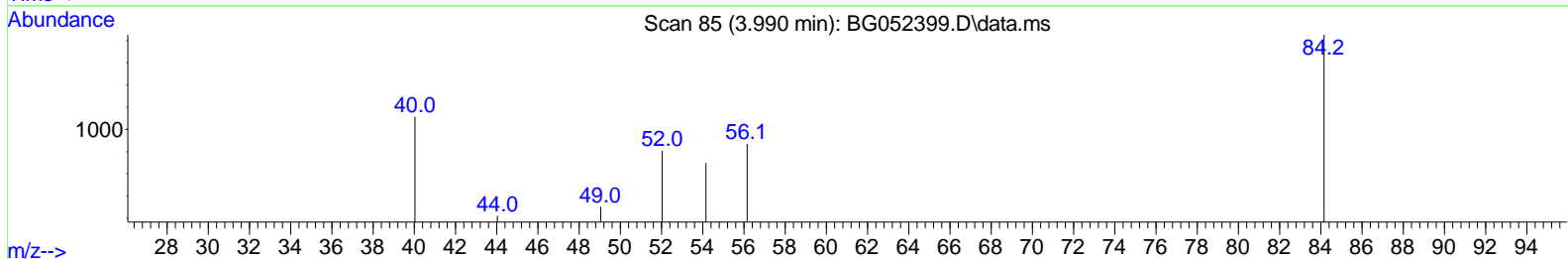
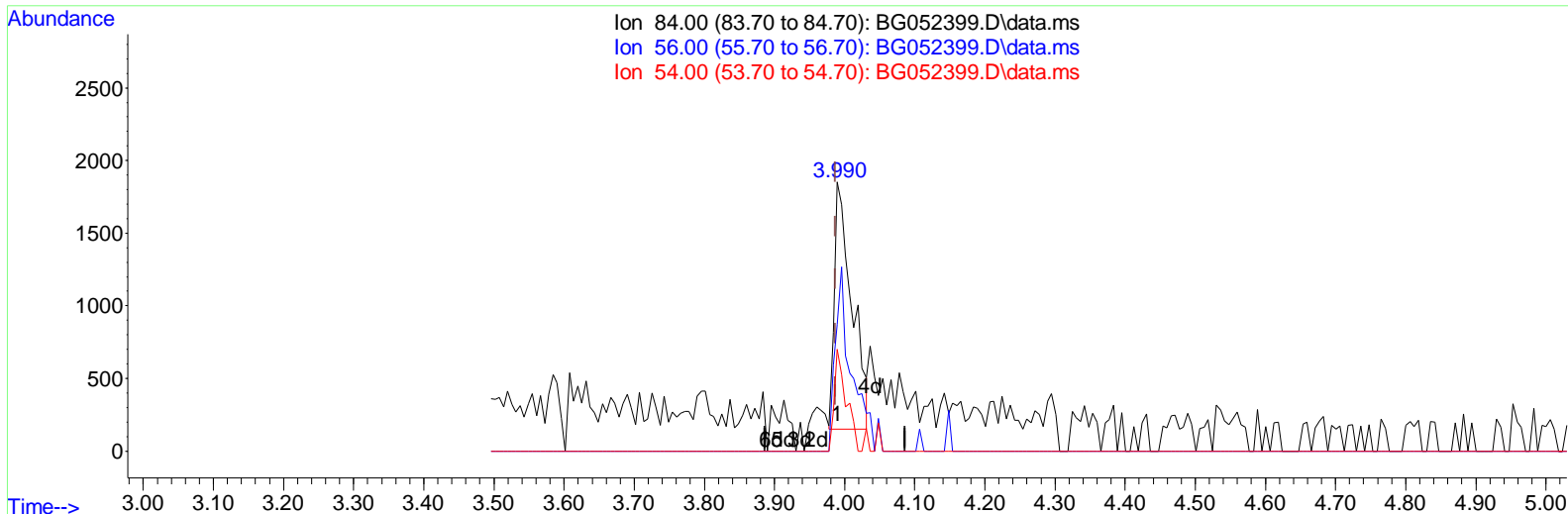
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TIC: BG052399.D\data.ms

(4) Pyridine-d5 (S)

3.990min (+ 0.003) 1.69 ng/ul m

| response | 2936 | |
|----------|--------|--------|
| Ion | Exp% | Act% |
| 84.00 | 100.00 | 100.00 |
| 56.00 | 68.00 | 47.00# |
| 54.00 | 31.50 | 37.82# |
| 0.00 | 0.00 | 0.00 |

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| Compound | R. T. | QI on | Response | Conc | Units | Dev(Min) |
|------------------------------------|--------|-------|----------|--------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.219 | 152 | 22497 | 20.000 | ng/ul | -0.01 |
| 20) Naphthalene-d8 | 11.056 | 136 | 97209 | 20.000 | ng/ul | -0.02 |
| 38) Acenaphthene-d10 | 14.863 | 164 | 71706 | 20.000 | ng/ul | -0.01 |
| 64) Phenanthrene-d10 | 17.612 | 188 | 180884 | 20.000 | ng/ul | #-0.01 |
| 79) Chrysene-d12 | 21.924 | 240 | 202159 | 20.000 | ng/ul | #-0.02 |
| 88) Perylene-d12 | 25.390 | 264 | 200759 | 20.000 | ng/ul | -0.03 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.543 | 96 | 2837 | 5.087 | ng/uL | -0.02 |
| 4) Pyridine-d5 | 3.990 | 84 | 2936m | 1.693 | ng/ul | 0.00 |
| 7) Phenol-d5 | 7.367 | 99 | 13906 | 6.796 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.526 | 67 | 39418 | 31.707 | ng/ul | -0.01 |
| 11) 2-Chlorophenol-d4 | 7.749 | 132 | 35550 | 24.931 | ng/ul | -0.01 |
| 15) 4-Methylphenol-d8 | 8.924 | 113 | 25427 | 16.374 | ng/ul | -0.01 |
| 21) Nitrobenzene-d5 | 9.394 | 128 | 25219 | 31.862 | ng/ul | -0.01 |
| 24) 2-Nitrophenol-d4 | 10.122 | 143 | 26533 | 30.677 | ng/ul | -0.02 |
| 28) 2,4-Dichlorophenol-d3 | 10.675 | 165 | 45324 | 26.881 | ng/ul | -0.01 |
| 31) 4-Chloroaniline-d4 | 0.000 | 131 | 0 | 0.000 | ng/ul | |
| 46) Dimethylphthalate-d6 | 14.252 | 166 | 199792 | 35.447 | ng/ul | -0.01 |
| 49) Acenaphthylene-d8 | 14.563 | 160 | 218755 | 31.138 | ng/ul | -0.01 |
| 54) 4-Nitrophenol-d4 | 15.063 | 143 | 6533 | 7.653 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.856 | 176 | 180309 | 36.515 | ng/ul | -0.01 |
| 65) 4,6-Dinitro-2-methylph... | 15.967 | 200 | 34322 | 30.735 | ng/ul | -0.01 |
| 73) Anthracene-d10 | 17.712 | 188 | 334560 | 39.233 | ng/ul | -0.01 |
| 81) Pyrene-d10 | 19.991 | 212 | 433663 | 35.793 | ng/ul | -0.01 |
| 92) Benzo(a)pyrene-d12 | 25.155 | 264 | 403136 | 37.798 | ng/ul | -0.03 |

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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