

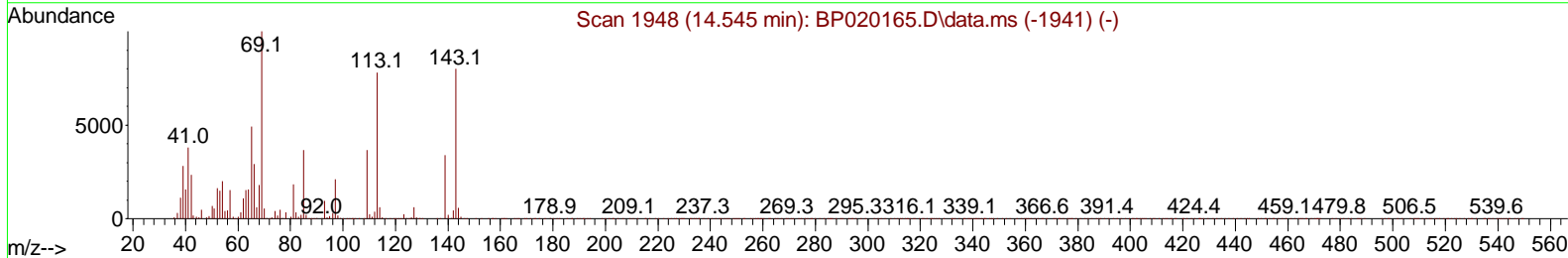
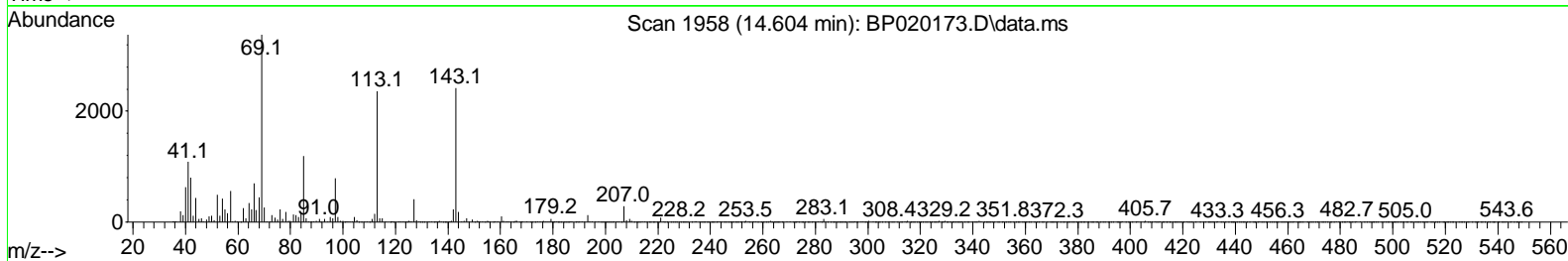
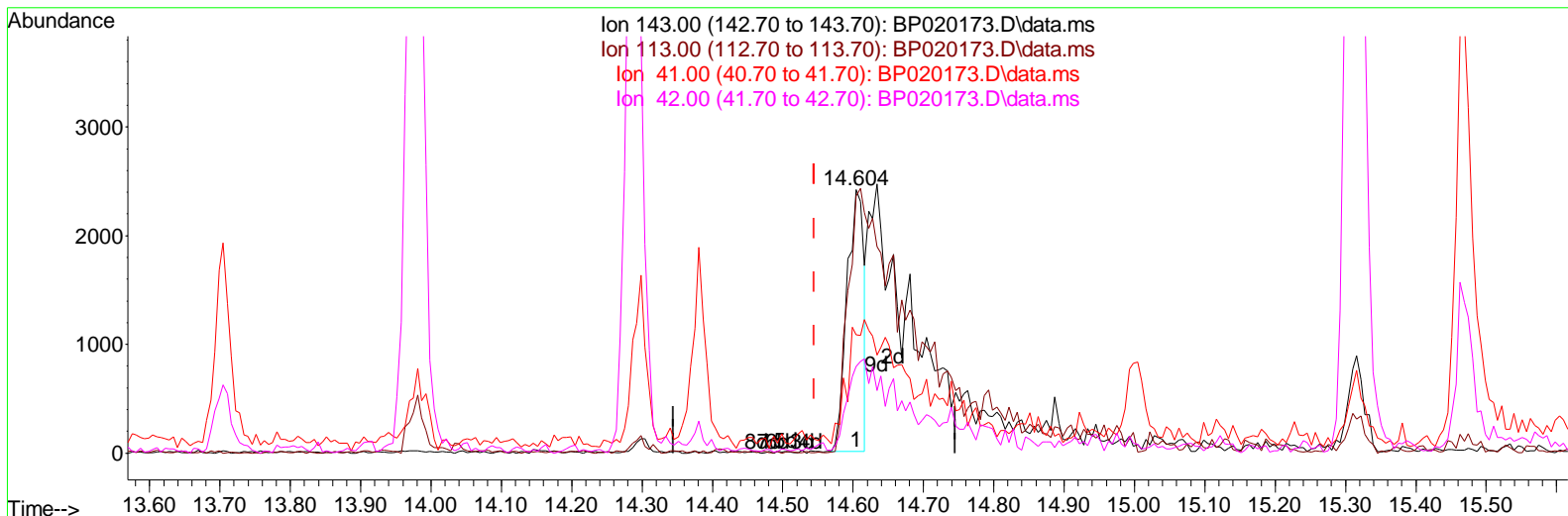
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020173.D
 Acq On : 03 May 2024 12:10
 Operator : MA/JU
 Sample : P2350-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08R1

Manual Integrations APPROVED

Quant Time: May 03 12:55:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 06:07:25 2024
 Response via : Initial Calibration

Reviewed By : Jagrut Upadhyay 05/03/2024
 Supervised By : mohammad ahmed 05/06/2024



TIC: BP020173.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.059) 1.47 ng/ul

response 4007

| Ion | Exp% | Act% |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 101.40 | 97.65 |
| 41.00 | 50.30 | 44.92 |
| 42.00 | 32.50 | 32.95 |

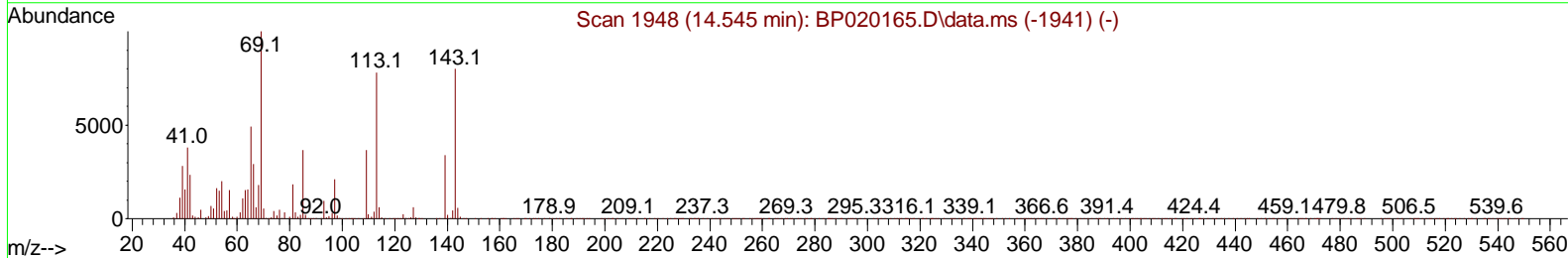
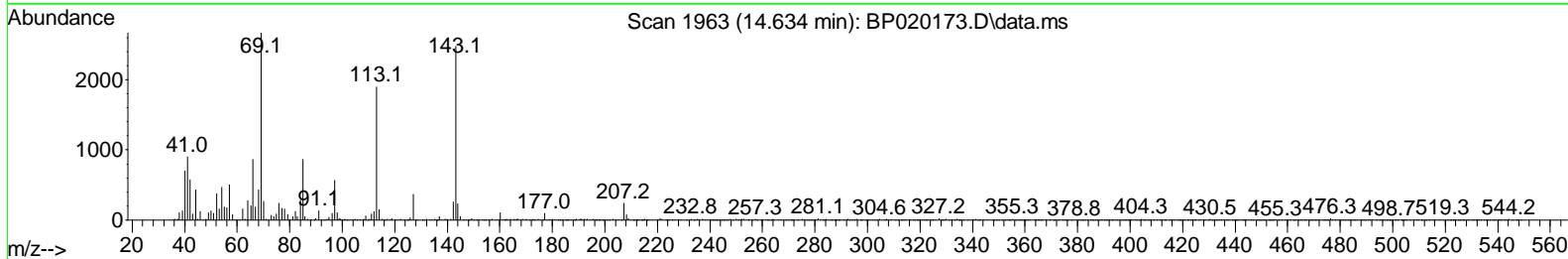
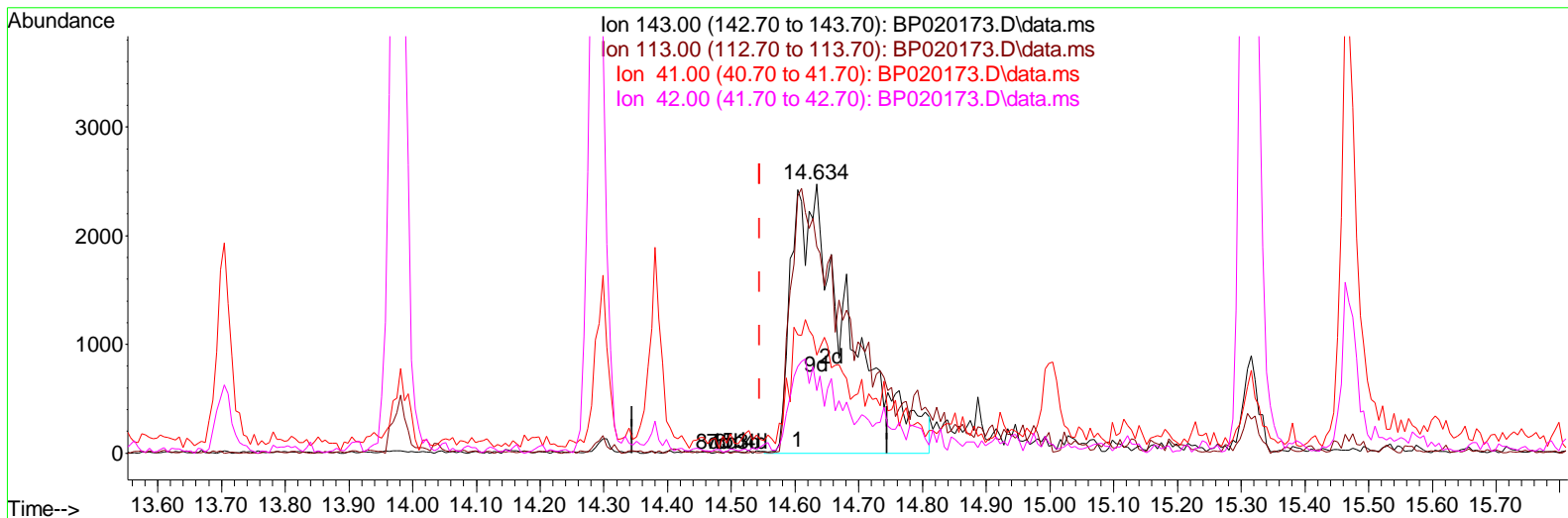
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TIC: BP020173.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.089) 5.69 ng/ul m

response 15462

| Ion | Exp% | Act% |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 101.40 | 76.88# |
| 41.00 | 50.30 | 36.50# |
| 42.00 | 32.50 | 23.36# |

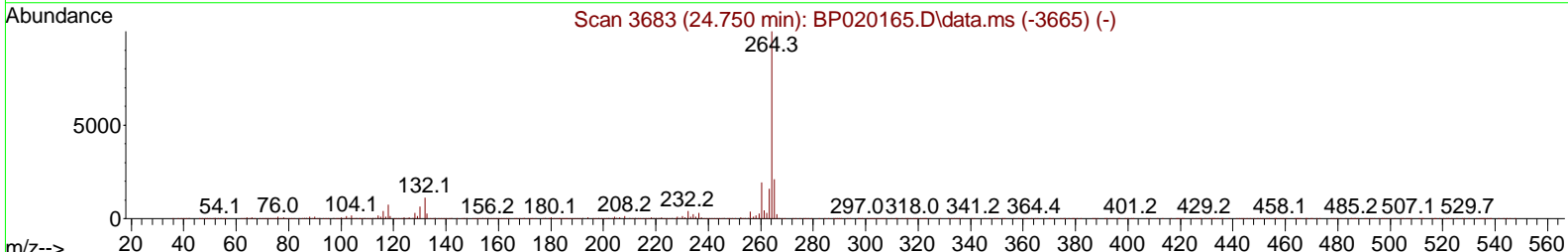
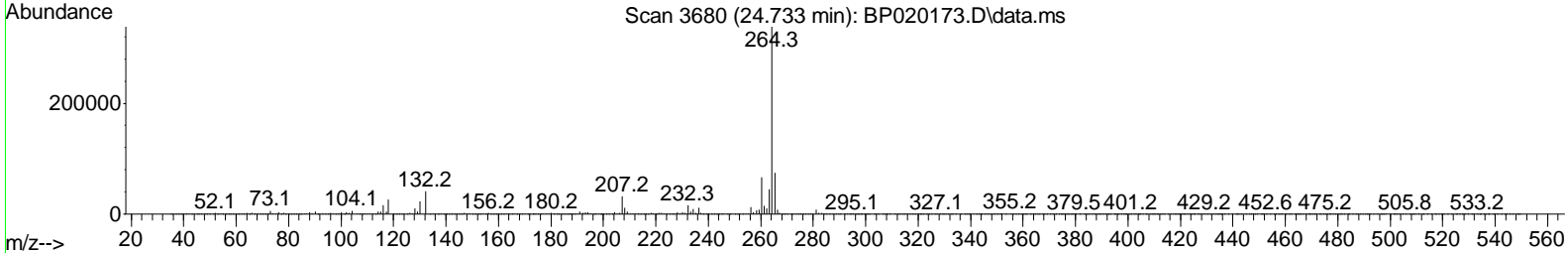
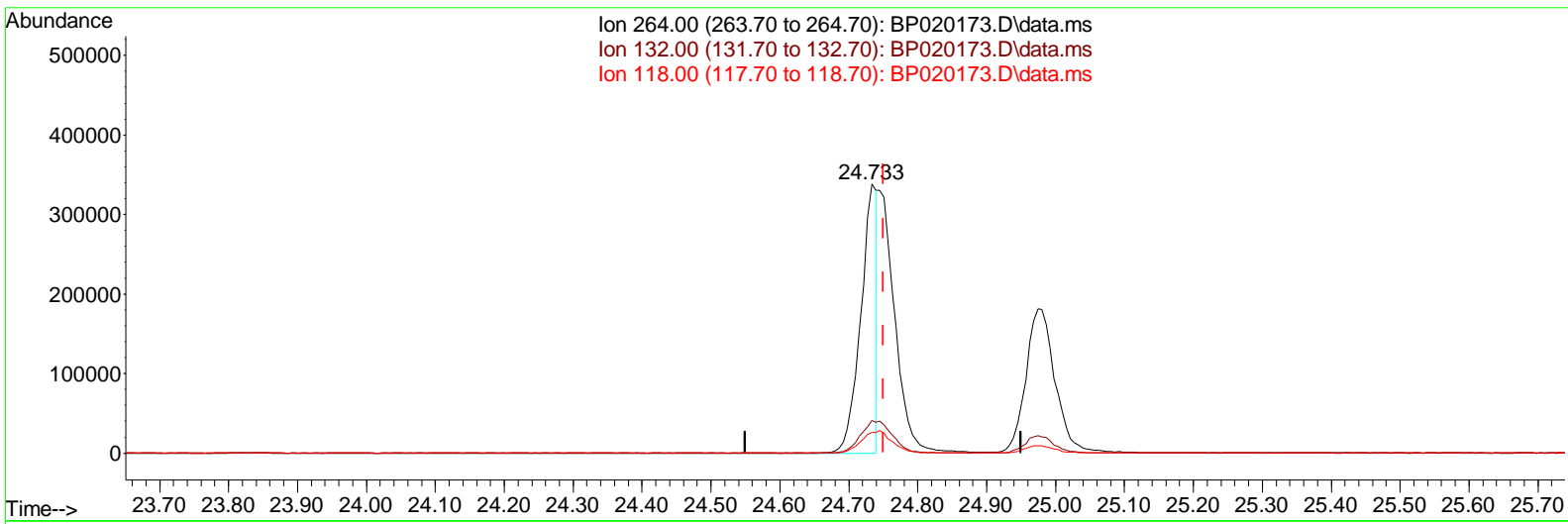
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 Operator : MA/JU
 Sample : P2350-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual Integrations APPROVED

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 Supervised By : mohammad ahmed 05/06/2024

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TIC: BP020173.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

24.733min (-0.017) 21.50 ng/ul

response 545698

| Ion | Exp% | Act% |
|--------|--------|--------|
| 264.00 | 100.00 | 100.00 |
| 132.00 | 11.90 | 12.12 |
| 118.00 | 7.90 | 7.65 |
| 0.00 | 0.00 | 0.00 |

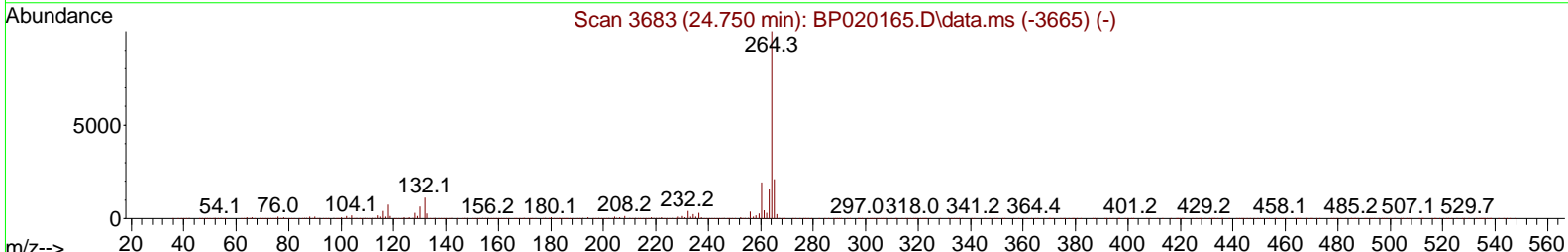
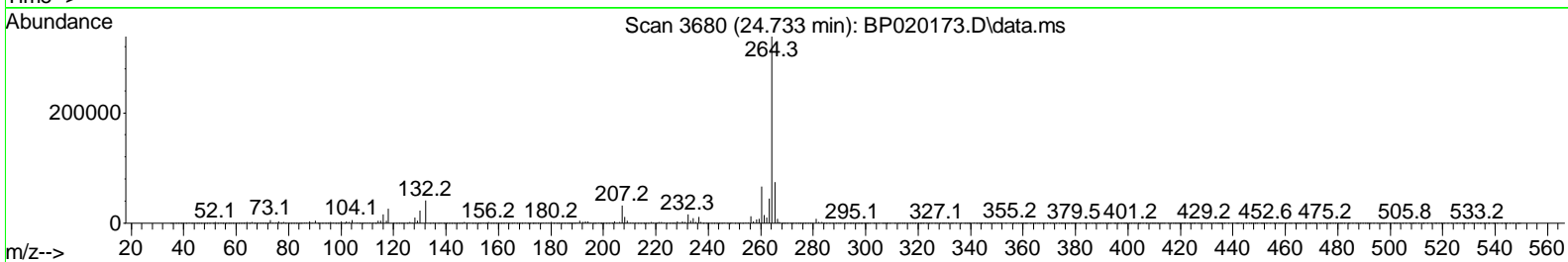
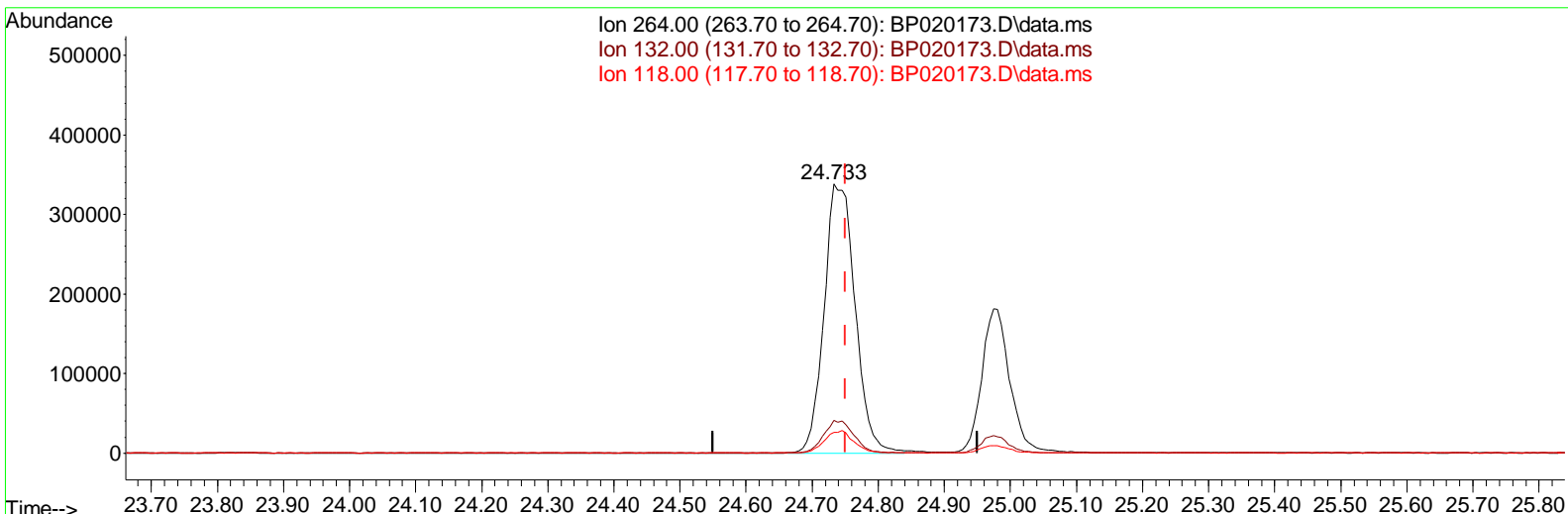
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 Acq On : 03 May 2024 12:10
 Operator : MA/JU
 Sample : P2350-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
ClientSampleId :
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Manual Integrations APPROVED

Quant Time: May 03 12:55:20 2024
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Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024



TIC: BP020173.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

24.733min (-0.017) 43.34 ng/ul m

response 1099927

| Ion | Exp% | Act% |
|--------|--------|--------|
| 264.00 | 100.00 | 100.00 |
| 132.00 | 11.90 | 12.12 |
| 118.00 | 7.90 | 7.65 |
| 0.00 | 0.00 | 0.00 |

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 Operator : MA/JU
 Sample : P2350-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
ClientSampleId :
 E08R1

Manual Integrations APPROVED

Reviewed By : Jagrut Upadhyay 05/03/2024
 Supervised By : mohammad ahmed 05/06/2024

Quant Time: May 03 13:00:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 06:07:25 2024
 Response via : Initial Calibration

| Compound | R. T. | QI on | Response | Conc | Units | Dev(Min) |
|------------------------------------|--------|-------|----------|--------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.622 | 152 | 75955 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.393 | 136 | 327460 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.287 | 164 | 242248 | 20.000 | ng/ul | -0.01 |
| 64) Phenanthrene-d10 | 17.134 | 188 | 559874 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.627 | 240 | 545308 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 24.974 | 264 | 524940 | 20.000 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.217 | 96 | 9349 | 5.198 | ng/uL | 0.00 |
| 4) Pyridine-d5 | 3.628 | 84 | 43973 | 8.415 | ng/ul | 0.00 |
| 7) Phenol-d5 | 6.816 | 99 | 47202 | 7.236 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 6.975 | 67 | 148762 | 37.543 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.158 | 132 | 132783 | 28.475 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.334 | 113 | 97083 | 18.409 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 8.781 | 128 | 96332 | 39.285 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.493 | 143 | 91566 | 32.608 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.028 | 165 | 161974 | 31.609 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.552 | 131 | 241507 | 33.674 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 13.704 | 166 | 741274 | 41.903 | ng/ul | -0.01 |
| 49) Acenaphthylene-d8 | 13.975 | 160 | 770562 | 39.431 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.634 | 143 | 15462m | 5.687 | ng/ul | 0.09 |
| 60) Fluorene-d10 | 15.310 | 176 | 626992 | 42.493 | ng/ul | -0.01 |
| 65) 4,6-Dinitro-2-methylph... | 15.469 | 200 | 81098 | 22.826 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.234 | 188 | 1061795 | 43.839 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.633 | 212 | 1293307 | 40.573 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 24.733 | 264 | 1099927m | 43.336 | ng/ul | -0.02 |

Target Compounds Qvalue

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

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Manual IntegrationsAPPROVED

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