

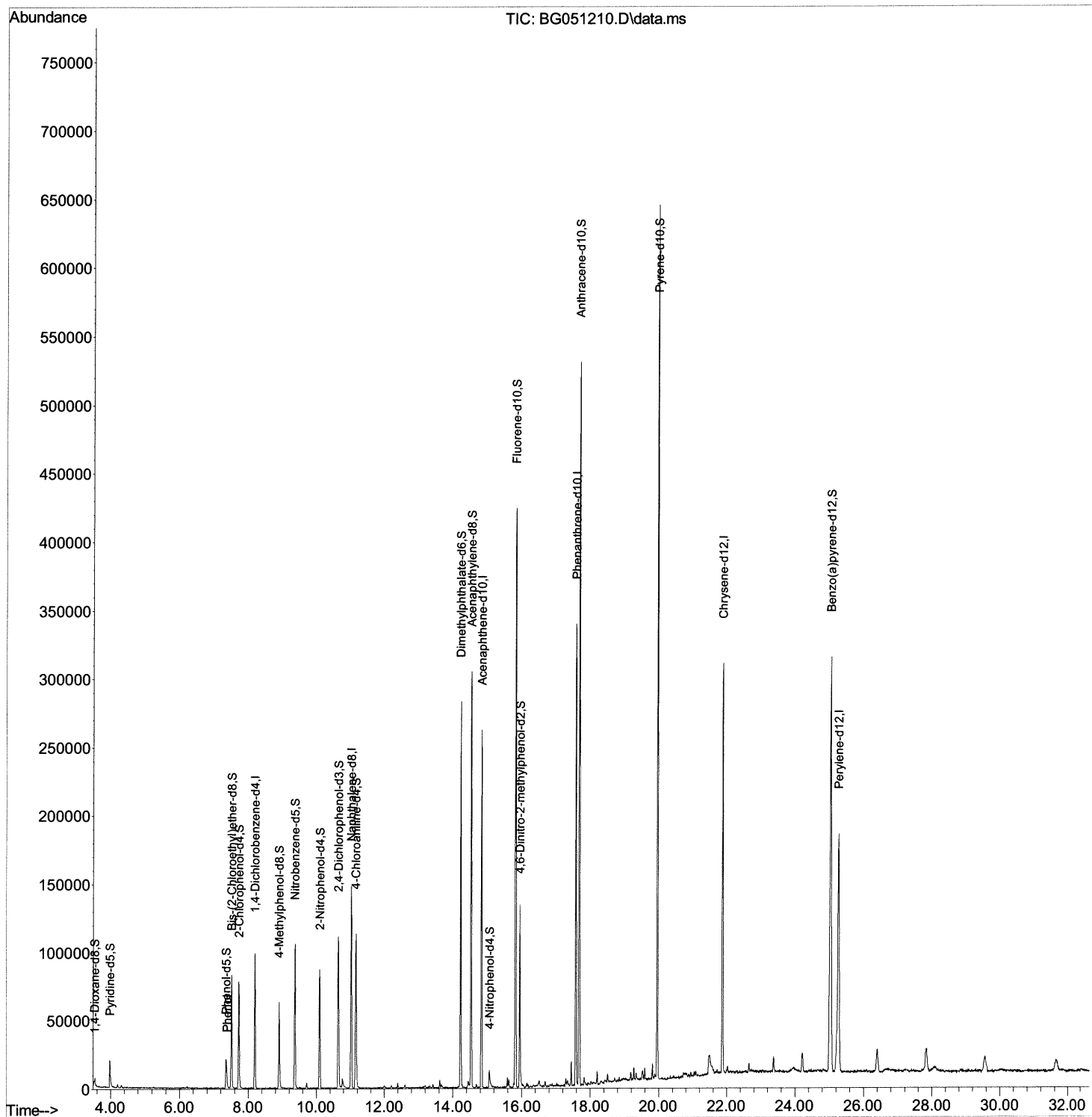
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
Data File : BG051210.D
Acq On : 24 Nov 2021 13:27
Operator : CG/JU
Sample : M4753-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A0010

Manual IntegrationsAPPROVED

Quant Time: Nov 24 14:31:55 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 24 06:04:50 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



Quantitation Report (Qedit)

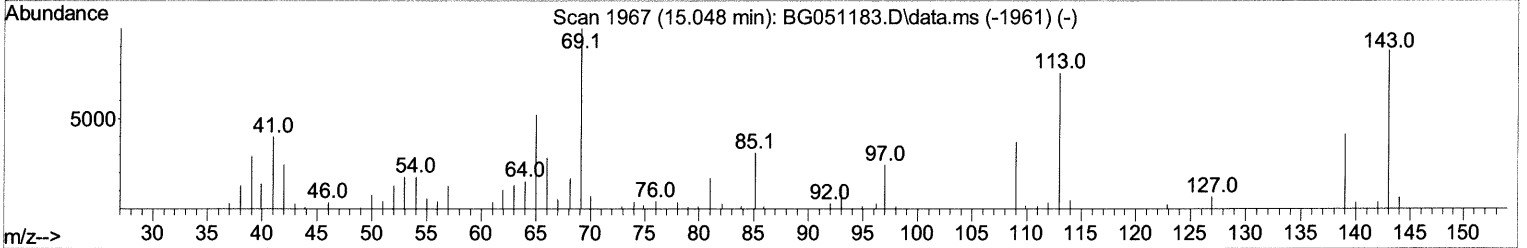
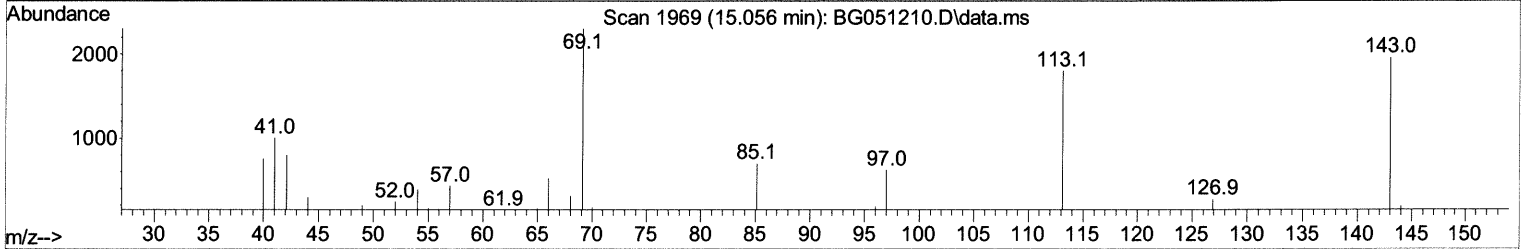
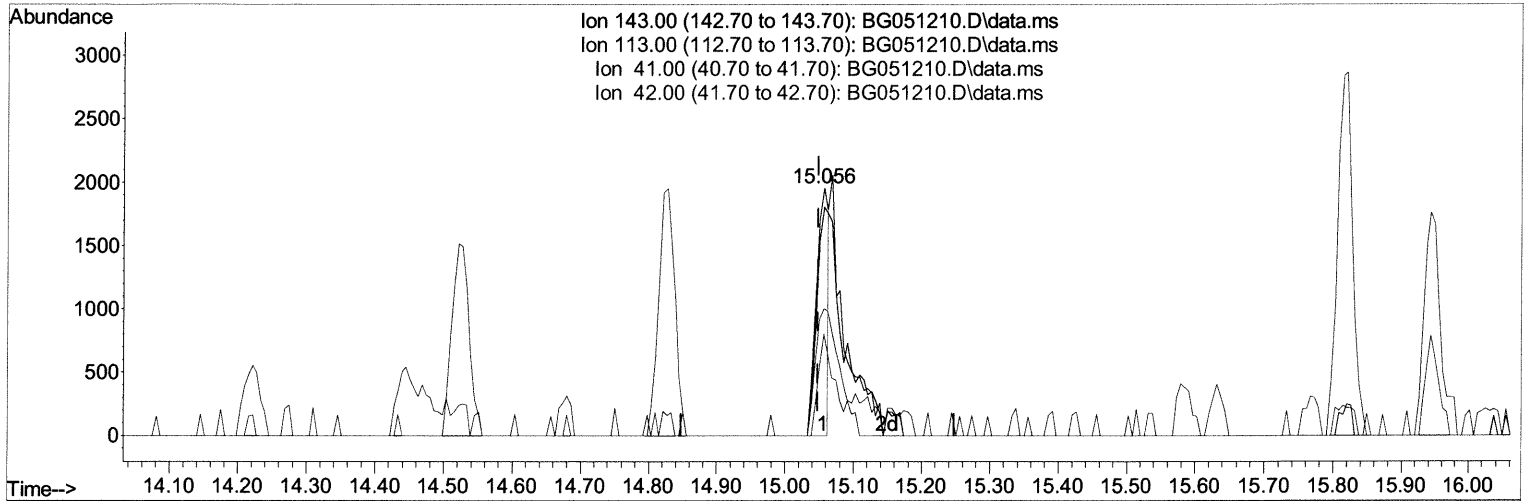
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TIC: BG051210.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.056min (+ 0.008) 2.10 ng/ul

response 2458

| Ion | Exp% | Act% |
|-----|------|------|
|-----|------|------|

| | | |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
|--------|--------|--------|

| | | |
|--------|-------|-------|
| 113.00 | 80.30 | 92.13 |
|--------|-------|-------|

| | | |
|-------|-------|-------|
| 41.00 | 44.40 | 51.20 |
|-------|-------|-------|

| | | |
|-------|-------|--------|
| 42.00 | 29.70 | 40.98# |
|-------|-------|--------|

Quantitation Report (Qedit)

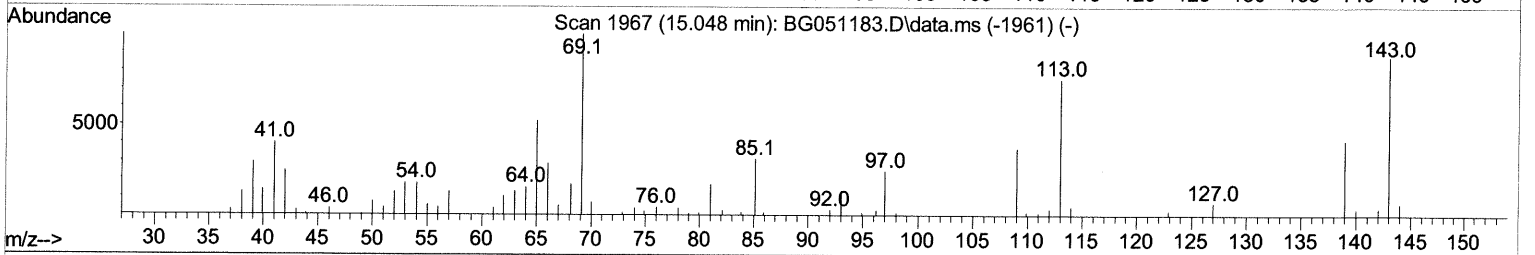
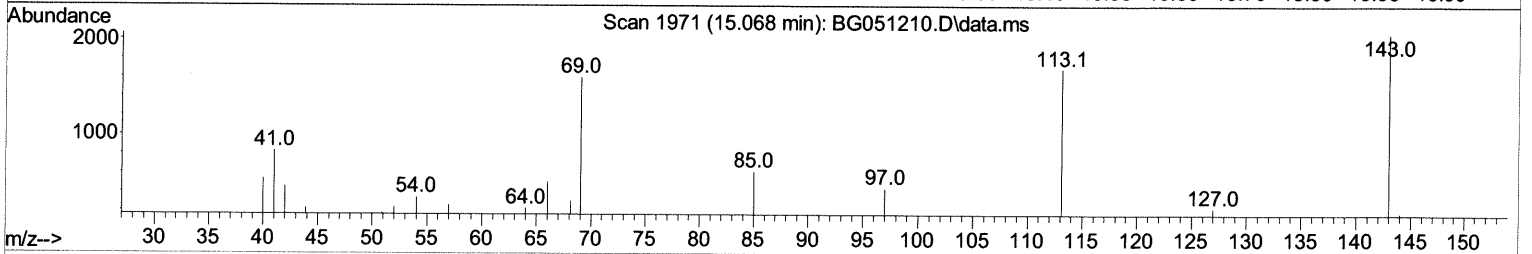
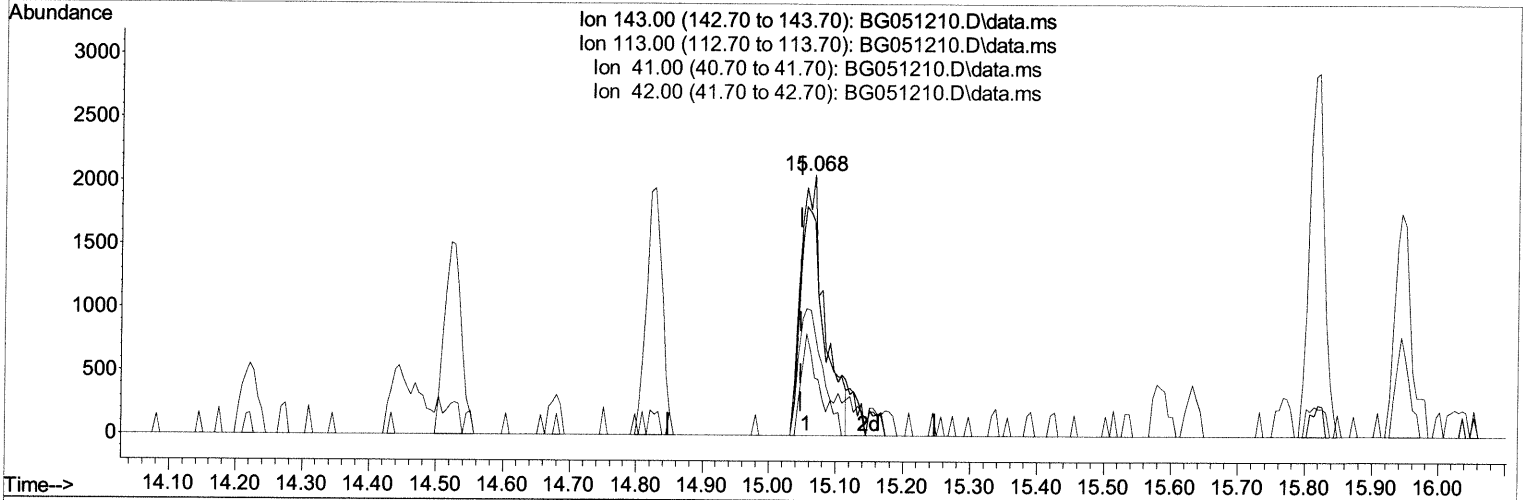
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
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 Operator : CG/JU
 Sample : M4753-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0010

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 11/30/2021
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TIC: BG051210.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.068min (+ 0.020) 4.31 ng/ul m 11/24/21 JU

response 5048

| Ion | Exp% | Act% |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 80.30 | 82.14 |
| 41.00 | 44.40 | 40.00 |
| 42.00 | 29.70 | 21.95# |

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051210.D
 Acq On : 24 Nov 2021 13:27
 Operator : CG/JU
 Sample : M4753-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0010

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021
 Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 24 14:31:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| ----- | | | | | | |
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.199 | 152 | 28502 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 11.025 | 136 | 130204 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.827 | 164 | 93971 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 17.577 | 188 | 206624 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.877 | 240 | 185966 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 25.268 | 264 | 184232 | 20.000 | ng/ul | -0.02 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.540 | 96 | 3337 | 4.069 | ng/ul | 0.00 |
| 4) Pyridine-d5 | 3.975 | 84 | 13733 | 5.706 | ng/ul | 0.00 |
| 7) Phenol-d5 | 7.353 | 99 | 14046 | 4.986 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.512 | 67 | 42605 | 24.082 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.729 | 132 | 38272 | 18.867 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.910 | 113 | 27137 | 11.938 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 9.374 | 128 | 26163 | 23.804 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 10.103 | 143 | 29006 | 23.395 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.649 | 165 | 46238 | 21.980 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 11.161 | 131 | 65093 | 21.148 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 14.222 | 166 | 186344 | 25.772 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 14.527 | 160 | 226399 | 24.831 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 15.068 | 143 | 5048m | 4.313 | ng/ul | 0.02 |
| 60) Fluorene-d10 | 15.820 | 176 | 171881 | 26.398 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.949 | 200 | 30990 | 24.306 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.676 | 188 | 307069 | 31.073 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.956 | 212 | 346596 | 30.802 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 25.038 | 264 | 313046 | 31.816 | ng/ul | 0.00 |
| Target Compounds | | | | | | |
| 8) Phenol | 7.383 | 94 | 3811 | 1.306 | ng/ul | 95 |
| ----- | | | | | | |

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