



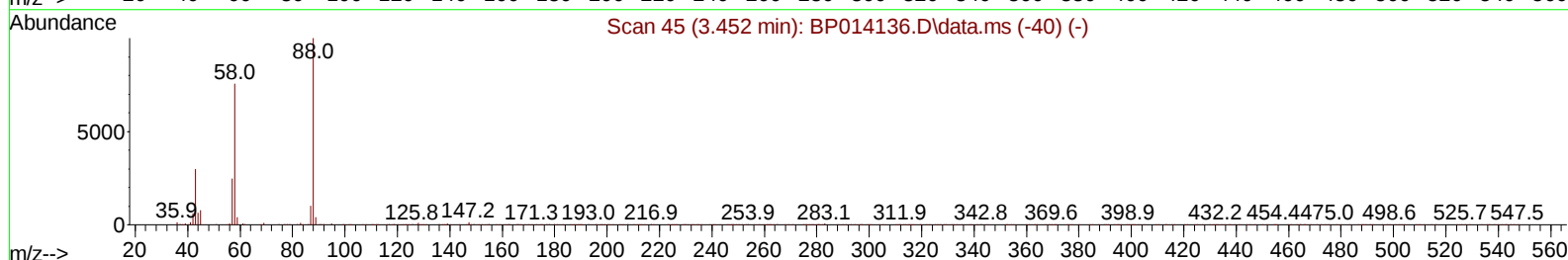
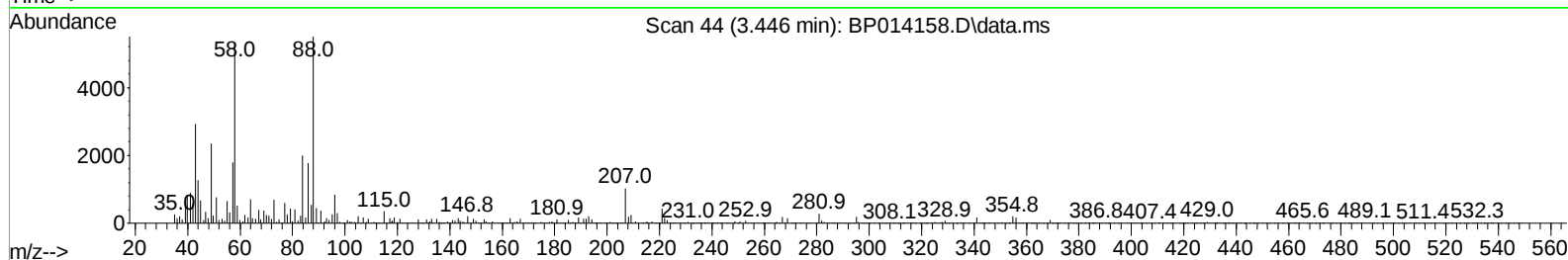
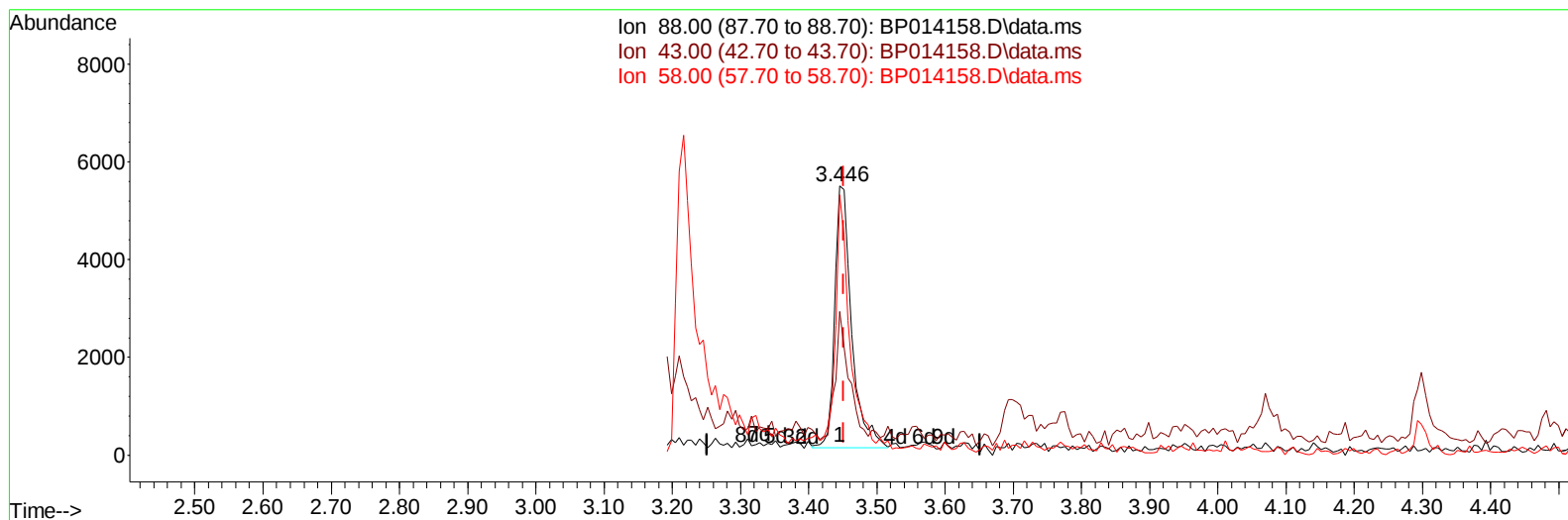
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032023\  
 Data File : BP014158.D  
 Acq On : 21 Mar 2023 01:19  
 Operator : CG/JU  
 Sample : 01885-04  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CB913

Manual IntegrationsAPPROVED

Quant Time: Mar 21 02:02:23 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP030723.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Mar 20 13:12:59 2023  
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/21/2023  
 Supervised By :Jagrut Upadhyay 03/21/2023



TIC: BP014158.D\data.ms

(2) 1,4-Dioxane

3.446min (-0.006) 2.36 ng/uL m

response 9224

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 88.00 | 100.00 | 100.00 |
| 43.00 | 29.90  | 53.36# |
| 58.00 | 62.70  | 96.84# |
| 0.00  | 0.00   | 0.00   |

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| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.051  | 152  | 136816   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.869 | 136  | 575191   | 20.000 | ng/ul  | #-0.01   |
| 38) Acenaphthene-d10          | 14.692 | 164  | 388688   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.445 | 188  | 965999   | 20.000 | ng/ul  | #-0.01   |
| 79) Chrysene-d12              | 21.521 | 240  | 1115987  | 20.000 | ng/ul  | #-0.01   |
| 88) Perylene-d12              | 24.045 | 264  | 1240665  | 20.000 | ng/ul  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.410  | 96   | 13280    | 3.667  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.852  | 84   | 99489    | 9.923  | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.210  | 99   | 67762    | 5.612  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.369  | 67   | 210545   | 29.901 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.581  | 132  | 190074   | 20.663 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.763  | 113  | 144112   | 14.613 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.222  | 128  | 134959   | 29.406 | ng/ul  | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.951  | 143  | 142753   | 25.985 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.492 | 165  | 256649   | 24.828 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.016 | 131  | 274014   | 20.031 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.092 | 166  | 1002154  | 30.380 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.386 | 160  | 1076041  | 30.793 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.916 | 143  | 26538    | 4.565  | ng/ul  | 0.02     |
| 60) Fluorene-d10              | 15.680 | 176  | 846955   | 30.295 | ng/ul  | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.804 | 200  | 162513   | 22.259 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.545 | 188  | 1442439  | 30.759 | ng/ul  | -0.01    |
| 81) Pyrene-d10                | 19.768 | 212  | 1862600  | 30.261 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.880 | 264  | 2023593  | 30.663 | ng/ul  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.446  | 88   | 9224m    | 2.360  | ng/uL  |          |
| -----                         |        |      |          |        |        |          |

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

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