

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM081523\  
 Data File : BM041412.D  
 Acq On : 15 Aug 2023 18:57  
 Operator : MA/JU  
 Sample : 03985-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PNNL-APM2-0811-1

Quant Time: Aug 16 01:12:16 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM072823.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 11 17:51:06 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min)  |
|-------------------------------|--------|------|----------|---------|-------|-----------|
| -----                         |        |      |          |         |       |           |
| Internal Standards            |        |      |          |         |       |           |
| 1) 1,4-Dichlorobenzene-d4     | 7.763  | 152  | 151933   | 20.000  | ng    | -0.01     |
| 21) Naphthalene-d8            | 10.569 | 136  | 559033   | 20.000  | ng    | -0.01     |
| 39) Acenaphthene-d10          | 14.427 | 164  | 323245   | 20.000  | ng    | -0.01     |
| 64) Phenanthrene-d10          | 17.186 | 188  | 668345   | 20.000  | ng    | #-0.02    |
| 76) Chrysene-d12              | 21.391 | 240  | 687187   | 20.000  | ng    | -0.02     |
| 86) Perylene-d12              | 23.750 | 264  | 835454   | 20.000  | ng    | -0.03     |
| System Monitoring Compounds   |        |      |          |         |       |           |
| 5) 2-Fluorophenol             | 5.345  | 112  | 924306   | 90.925  | ng    | 0.00      |
| 7) Phenol-d6                  | 6.951  | 99   | 1037202  | 78.713  | ng    | 0.00      |
| 23) Nitrobenzene-d5           | 8.939  | 82   | 830555   | 69.092  | ng    | -0.01     |
| 42) 2,4,6-Tribromophenol      | 15.933 | 330  | 508095   | 111.129 | ng    | -0.01     |
| 45) 2-Fluorobiphenyl          | 13.045 | 172  | 1784551  | 69.741  | ng    | -0.01     |
| 79) Terphenyl-d14             | 19.827 | 244  | 2836910  | 74.642  | ng    | -0.02     |
| Target Compounds              |        |      |          |         |       |           |
| 84) Bis(2-ethylhexyl)phtha... | 21.297 | 149  | 42947    | 3.999   | ng    | Qvalue 99 |
| -----                         |        |      |          |         |       |           |

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

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