

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122922\  
 Data File : BP013361.D  
 Acq On : 29 Dec 2022 13:49  
 Operator : CG/JU  
 Sample : N6128-04  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A43T3

Quant Time: Dec 29 15:29:16 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 28 00:16:35 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 494971   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.746 | 136  | 2157305  | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.581 | 164  | 1470688  | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.339 | 188  | 3500843  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.427 | 240  | 3075082  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.898 | 264  | 2766446  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.322  | 96   | 48963    | 4.230  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.758  | 84   | 188422   | 5.730  | ng/ul | 0.01     |
| 7) Phenol-d5                  | 7.093  | 99   | 1161485  | 28.809 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.258  | 67   | 747431   | 30.733 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 915800   | 28.855 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.646  | 113  | 969627   | 29.352 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.104  | 128  | 455650   | 28.747 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.828  | 143  | 521382   | 29.218 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165  | 1017094  | 29.345 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.887 | 131  | 1329344  | 27.168 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.987 | 166  | 3187240  | 28.198 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.275 | 160  | 3782557  | 30.455 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.781 | 143  | 501119   | 24.647 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.575 | 176  | 2940976  | 30.756 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.698 | 200  | 473357   | 21.011 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.439 | 188  | 4455215  | 28.208 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.669 | 212  | 5411950  | 30.661 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.739 | 264  | 4258892  | 30.886 | ng/ul | 0.00     |

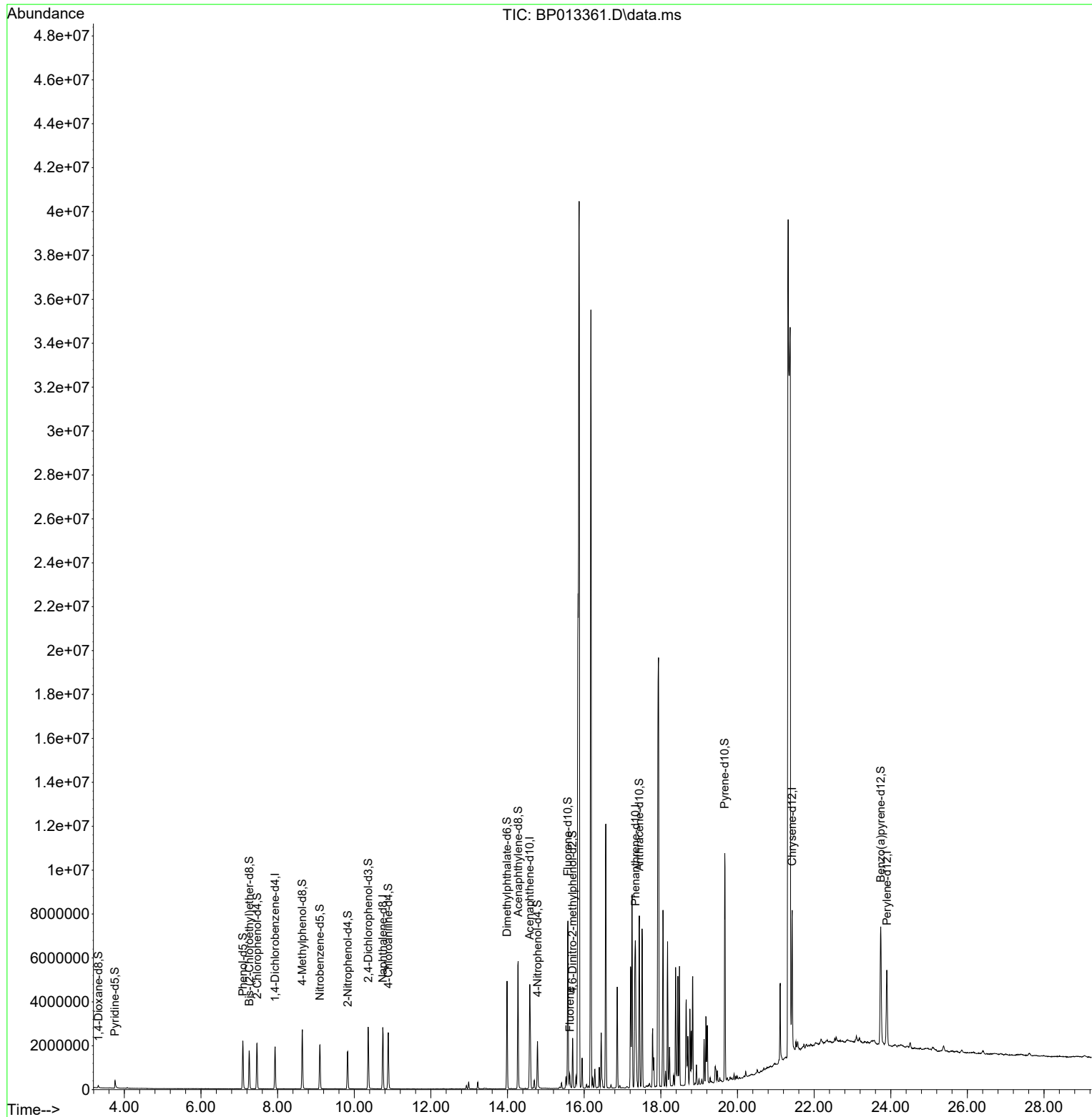
|                  |        |     |        |       |        |    |
|------------------|--------|-----|--------|-------|--------|----|
| Target Compounds |        |     |        |       | Qvalue |    |
| 61) Fluorene     | 15.628 | 166 | 154875 | 1.468 | ng/ul# | 74 |

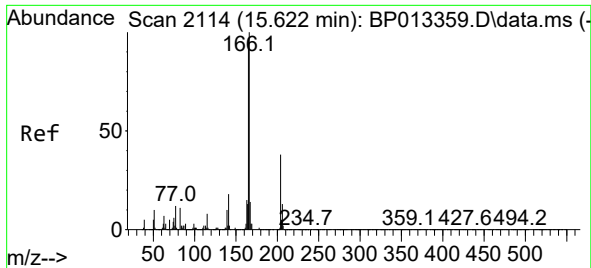
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#61  
 Fluorene  
 Concen: 1.468 ng/ul  
 RT: 15.628 min Scan# 2115  
 Delta R.T. -0.000 min  
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Tgt Ion:166 Resp: 154875  
 Ion Ratio Lower Upper  
 166 100  
 165 104.5 77.4 116.2  
 167 78.0 10.6 16.0#

