

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM020122\  
 Data File : BM033984.D  
 Acq On : 02 Feb 2022 21:24  
 Operator : CG/JU  
 Sample : N1355-10  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0VF4

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022  
 Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 03 00:15:51 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM013122.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 01 02:16:28 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.925  | 152  | 119847   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.736 | 136  | 502432   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.560 | 164  | 299790   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.295 | 188  | 550240   | 20.000 | ng/u1  | -0.01    |
| 79) Chrysene-d12              | 21.459 | 240  | 502892   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.847 | 264  | 537975   | 20.000 | ng/u1  | -0.01    |
|                               |        |      |          |        |        |          |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.284  | 96   | 15215m   | 5.007  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.719  | 84   | 69894    | 8.240  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.078  | 99   | 288617   | 28.746 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.248  | 67   | 177830   | 29.052 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.448  | 132  | 235846   | 29.319 | ng/u1  | -0.01    |
| 15) 4-Methylphenol-d8         | 8.631  | 113  | 234896   | 29.524 | ng/u1  | -0.01    |
| 21) Nitrobenzene-d5           | 9.083  | 128  | 115839   | 28.734 | ng/u1  | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.813  | 143  | 126428   | 29.040 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.354 | 165  | 218277   | 27.706 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.866 | 131  | 255257   | 23.463 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.971 | 166  | 643631   | 28.731 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.254 | 160  | 796217   | 29.013 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.748 | 143  | 77716    | 20.305 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.548 | 176  | 532328   | 28.458 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.659 | 200  | 76396    | 22.116 | ng/u1  | -0.01    |
| 73) Anthracene-d10            | 17.395 | 188  | 764324   | 29.005 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.677 | 212  | 831776   | 28.016 | ng/u1  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.694 | 264  | 805176   | 28.495 | ng/u1  | -0.01    |
|                               |        |      |          |        |        |          |
| Target Compounds              |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 7.107  | 94   | 15923    | 1.546  | ng/u1# | 83       |
| -----                         |        |      |          |        |        |          |

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

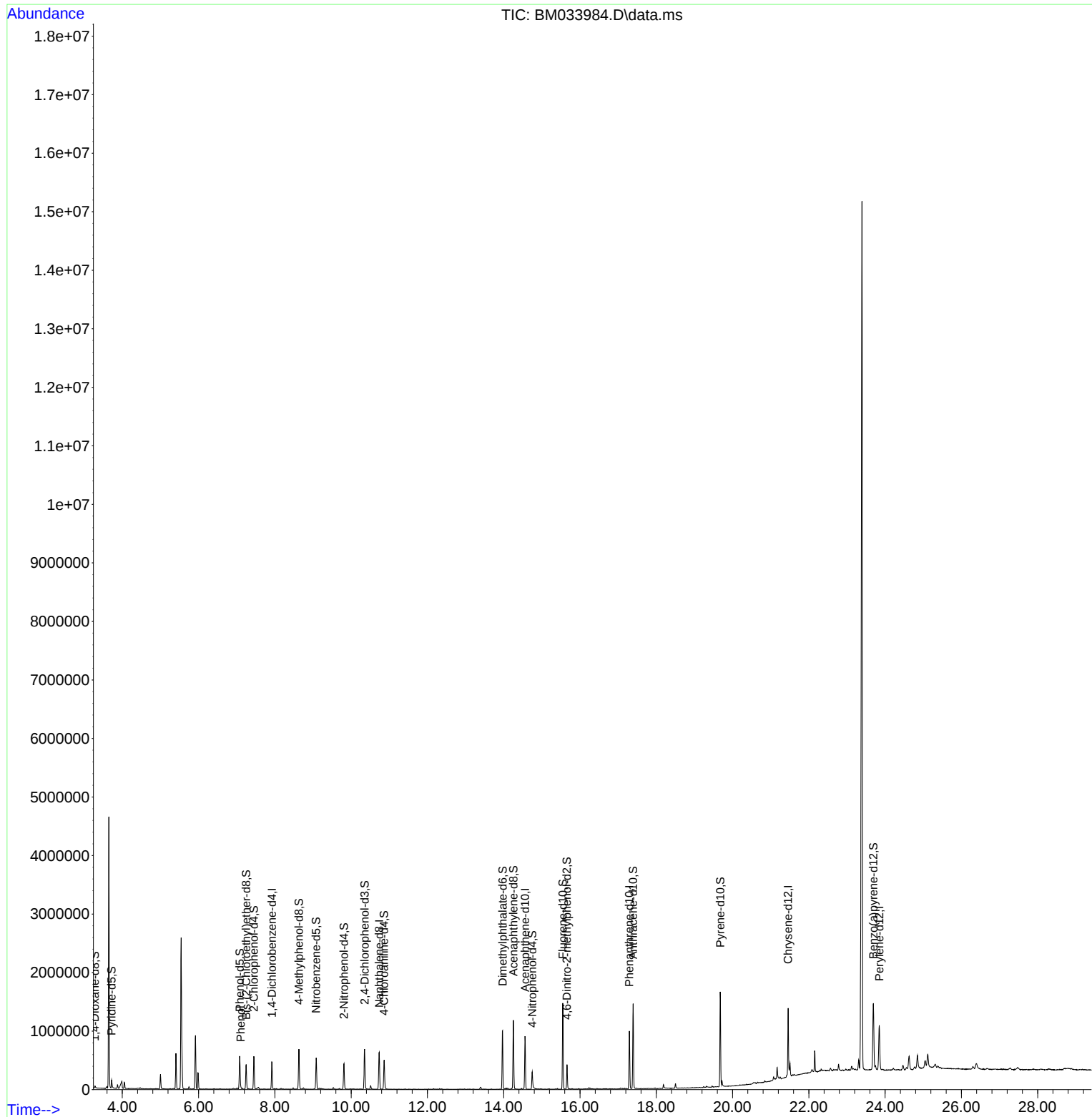
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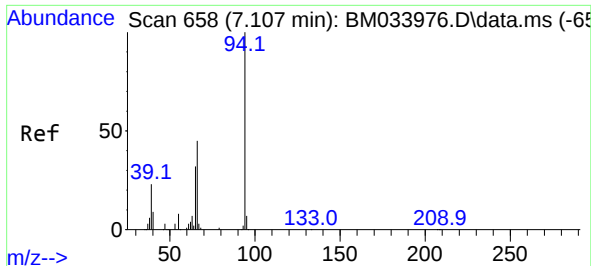
Instrument :  
BNA\_M  
ClientSampleId :  
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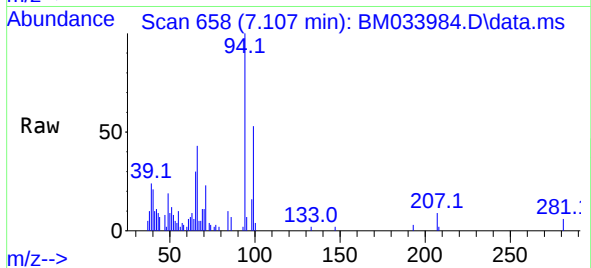
Reviewed By :Jagrut Upadhyay 02/03/2022  
Supervised By :Yogesh Patel 02/04/2022





#8  
Phenol  
Concen: 1.546 ng/ul  
RT: 7.107 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BM033984.D  
Acq: 02 Feb 2022 21:24

Instrument :  
BNA\_M  
ClientSampleId :  
COVF4



Tgt Ion: 94 Resp: 1592  
Ion Ratio Lower Upper  
94 100  
65 30.4 31.7 47.5  
66 43.3 45.4 68.0

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