

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP021920\  
 Data File : BP001781.D  
 Acq On : 19 Feb 2020 16:39  
 Operator : CG/JU  
 Sample : L1424-13  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Feb 20 00:54:16 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP021820MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Feb 19 02:37:06 2020  
 Response via : Initial Calibration

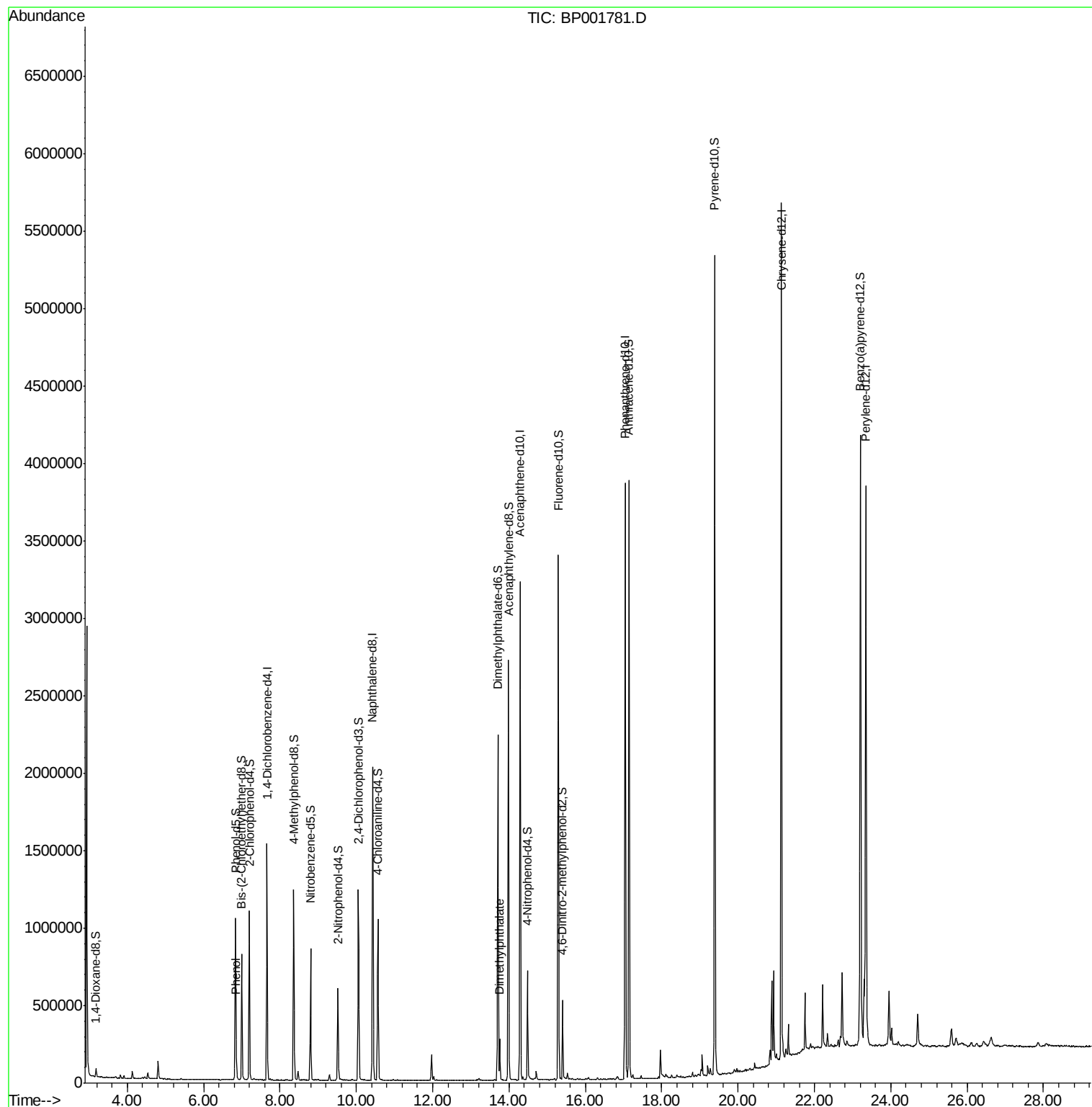
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.66  | 152  | 421643   | 20.00 | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.43 | 136  | 1728573  | 20.00 | ng/ul  | 0.00     |
| 36) Acenaphthene-d10           | 14.29 | 164  | 1082539  | 20.00 | ng/ul  | 0.00     |
| 62) Phenanthrene-d10           | 17.04 | 188  | 2382006  | 20.00 | ng/ul  | 0.00     |
| 78) Chrysene-d12               | 21.13 | 240  | 2504428  | 20.00 | ng/ul  | 0.00     |
| 86) Perylene-d12               | 23.34 | 264  | 2687634  | 20.00 | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |       |        |          |
| 3) 1,4-Dioxane-d8              | 3.18  | 96   | 29003    | 2.86  | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.83  | 99   | 601141   | 18.87 | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67   | 341230   | 18.44 | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.19  | 132  | 506874   | 19.69 | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.36  | 113  | 476820   | 18.87 | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.80  | 128  | 213222   | 18.22 | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.52  | 143  | 204475   | 19.32 | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.05 | 165  | 479820   | 19.07 | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.56 | 131  | 578335   | 19.43 | ng/ul  | 0.00     |
| 44) Dimethylphthalate-d6       | 13.70 | 166  | 1551248  | 20.42 | ng/ul  | 0.00     |
| 47) Acenaphthylene-d8          | 13.98 | 160  | 1822615  | 19.48 | ng/ul  | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.49 | 143  | 182889   | 13.83 | ng/ul  | 0.00     |
| 58) Fluorene-d10               | 15.29 | 176  | 1388383  | 20.32 | ng/ul  | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.40 | 200  | 117782   | 12.54 | ng/ul  | 0.00     |
| 71) Anthracene-d10             | 17.14 | 188  | 2138783  | 20.38 | ng/ul  | 0.00     |
| 79) Pyrene-d10                 | 19.39 | 212  | 2585491  | 20.12 | ng/ul  | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.20 | 264  | 2798715  | 21.56 | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |       |        |          |
| 6) Phenol                      | 6.86  | 94   | 42065    | 1.246 | ng/ul# | 91       |
| 45) Dimethylphthalate          | 13.75 | 163  | 165939   | 2.075 | ng/ul  | 100      |

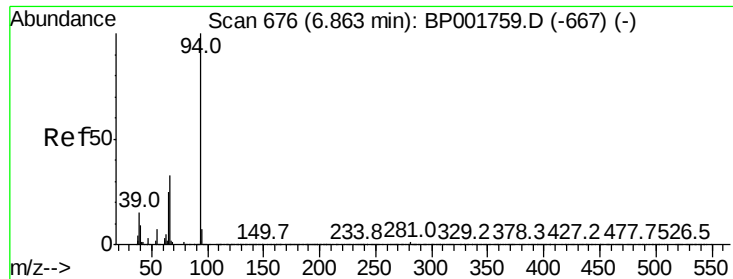
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.246 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.01 min

Lab File: BP001781.D

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Instrument :

BNA\_P

ClientSampleId :

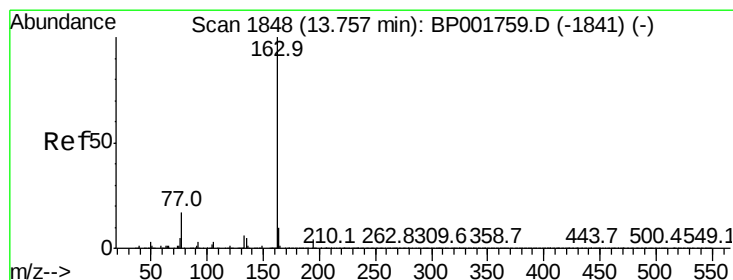
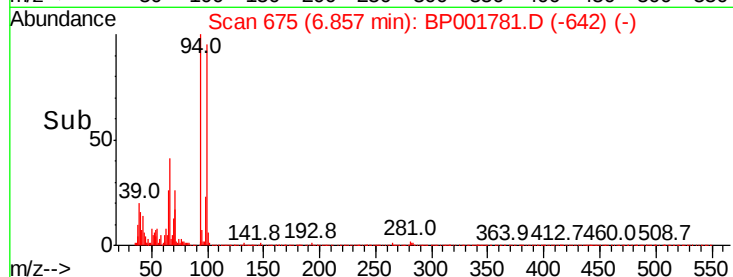
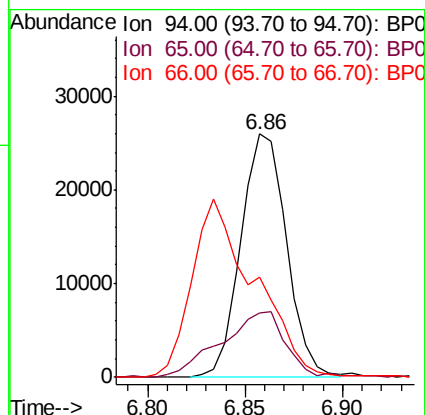
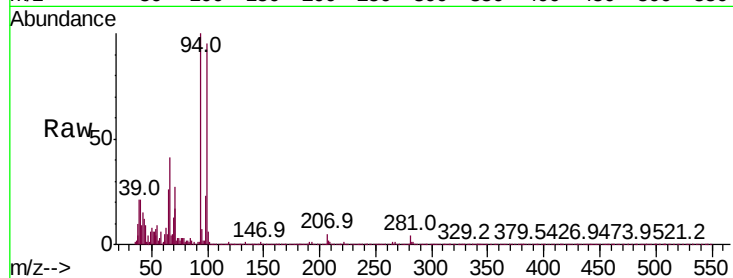
Tot Ion: 94 Resp: 42065

Ion Ratio Lower Upper

94 100

65 26.2 19.8 29.6

66 41.0 26.6 39.8#



#45

Dimethylphthalate

Concen: 2.075 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BP001781.D

Acq: 19 Feb 2020 16:39

Tgt Ion: 163 Resp: 165939

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.0 8.0 12.0

