

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042321\  
 Data File : BN014391.D  
 Acq On : 23 Apr 2021 23:25  
 Operator : CG/JU  
 Sample : M2065-16  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BG569

Quant Time: Apr 24 00:50:06 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN041521.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 23 23:19:59 2021  
 Response via : Initial Calibration

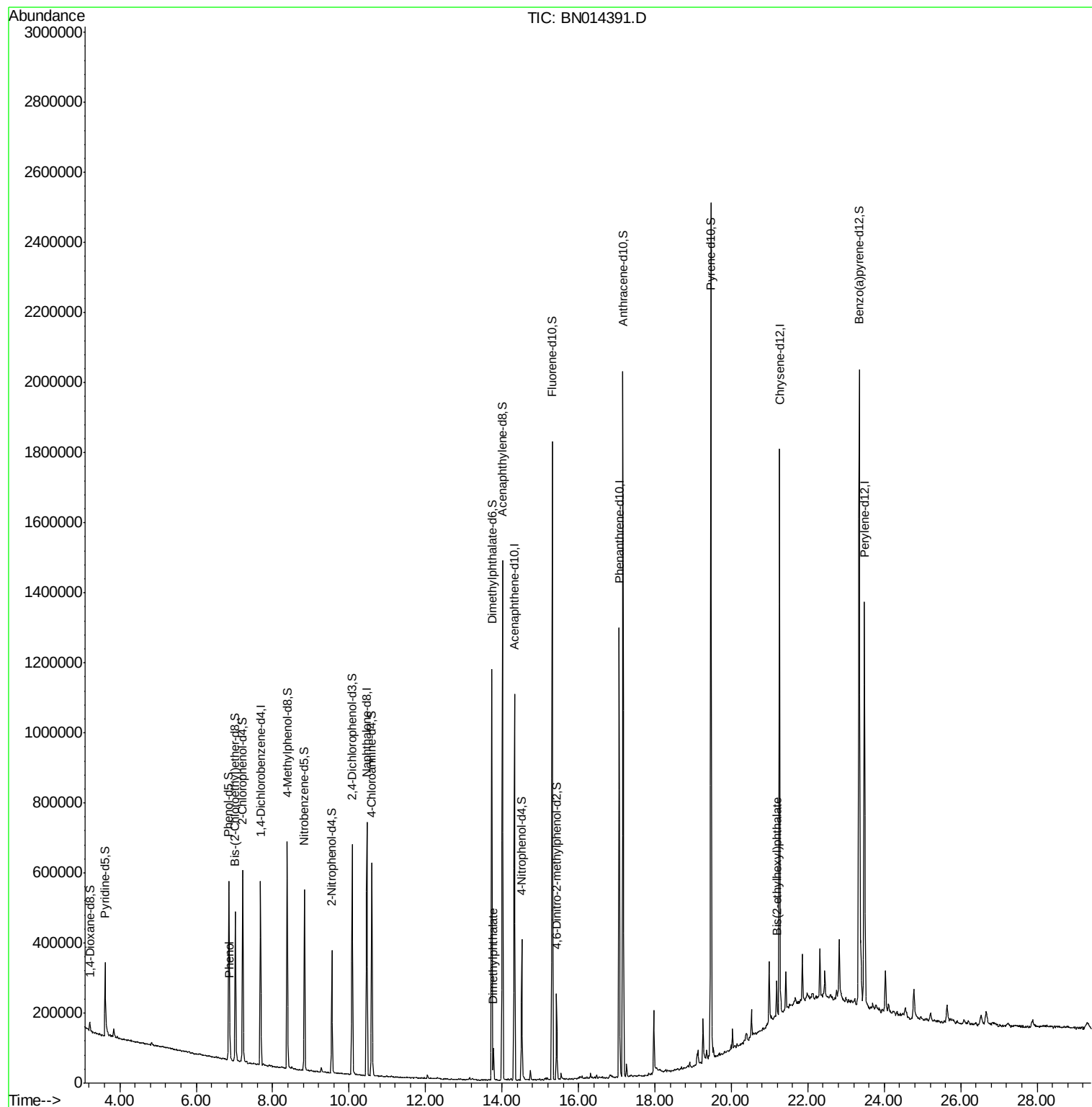
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.69  | 152  | 145789   | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8             | 10.46 | 136  | 616117   | 20.00 | ng/ul | 0.00     |
| 38) Acenaphthene-d10           | 14.32 | 164  | 352393   | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10           | 17.07 | 188  | 753385   | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12               | 21.26 | 240  | 741086   | 20.00 | ng/ul | 0.00     |
| 88) Perylene-d12               | 23.49 | 264  | 775071   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 3) 1,4-Dioxane-d8              | 3.22  | 96   | 13957    | 3.64  | ng/uL | 0.00     |
| 4) Pyridine-d5                 | 3.62  | 84   | 142611   | 14.05 | ng/ul | 0.00     |
| 7) Phenol-d5                   | 6.85  | 99   | 300524   | 24.66 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)ether-d  | 7.02  | 67   | 188144   | 25.78 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4          | 7.22  | 132  | 256315   | 26.74 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8          | 8.38  | 113  | 242312   | 26.23 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5            | 8.83  | 128  | 134440   | 30.20 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4           | 9.55  | 143  | 115321   | 26.45 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3      | 10.08 | 165  | 236053   | 25.13 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4         | 10.59 | 131  | 326654   | 23.44 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6       | 13.73 | 166  | 759073   | 29.73 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8          | 14.01 | 160  | 1025573  | 33.39 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4           | 14.52 | 143  | 90094    | 18.20 | ng/ul | 0.00     |
| 60) Fluorene-d10               | 15.32 | 176  | 690312   | 30.59 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 46025    | 11.42 | ng/ul | 0.00     |
| 73) Anthracene-d10             | 17.16 | 188  | 1070843  | 30.45 | ng/ul | 0.00     |
| 81) Pyrene-d10                 | 19.46 | 212  | 1219291  | 33.89 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12         | 23.34 | 264  | 1309957  | 31.86 | ng/ul | 0.00     |
| Target Compounds               |       |      |          |       |       |          |
| 8) Phenol                      | 6.88  | 94   | 27485    | 2.098 | ng/ul | 97       |
| 47) Dimethylphthalate          | 13.77 | 163  | 54156    | 2.043 | ng/ul | 98       |
| 86) Bis(2-ethylhexyl)phthalate | 21.19 | 149  | 32496    | 1.254 | ng/ul | 100      |

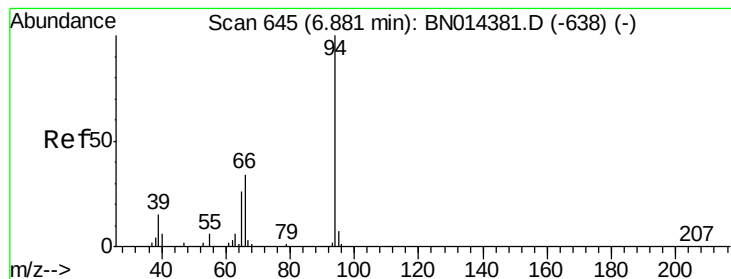
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Phenol

Concen: 2.098 ng/ul

RT: 6.88 min Scan# 645

Delta R.T. 0.00 min

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Acq: 23 Apr 2021 23:25

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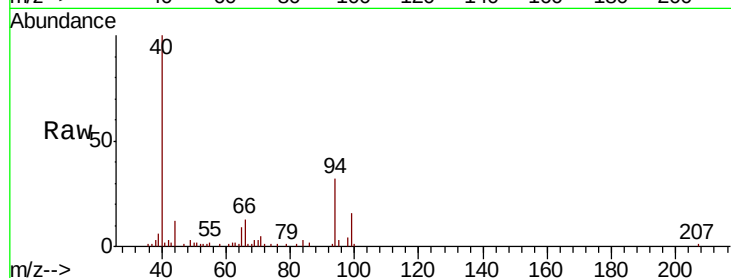
Tot Ion: 94 Resp: 27485

Ion Ratio Lower Upper

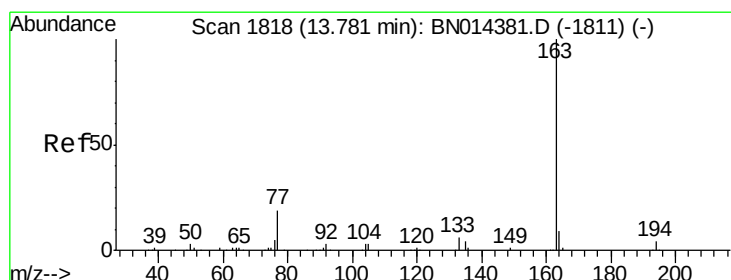
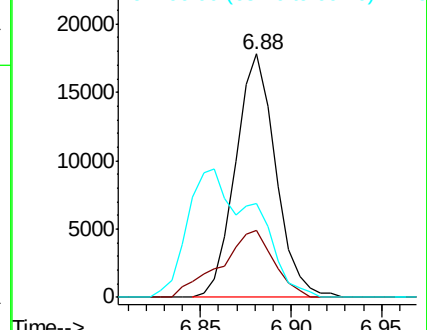
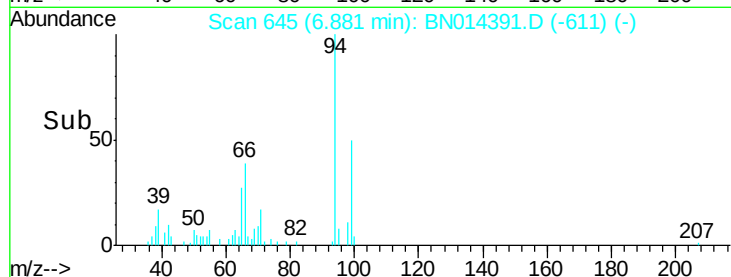
94 100

65 27.3 22.5 33.7

66 38.7 29.0 43.6



Abundance Ion 94.00 (93.70 to 94.70): BN014391.D (-611) (-)



#47

Dimethylphthalate

Concen: 2.043 ng/ul

RT: 13.77 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BN014391.D

Acq: 23 Apr 2021 23:25

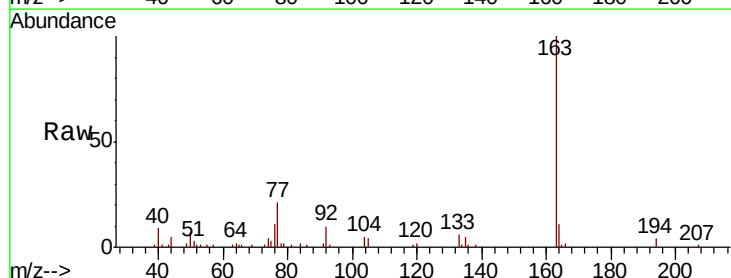
Tgt Ion: 163 Resp: 54156

Ion Ratio Lower Upper

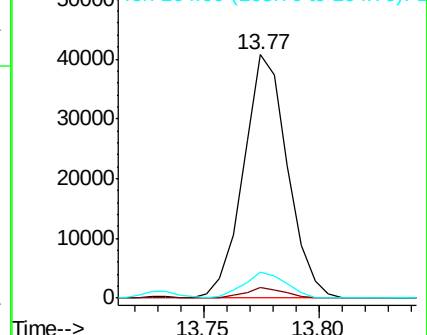
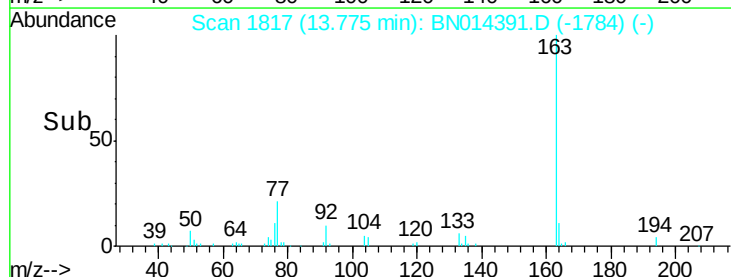
163 100

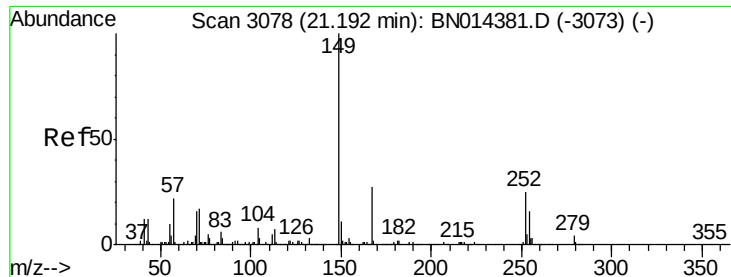
194 4.4 3.3 4.9

164 10.6 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN014391.D (-1784) (-)





#86

Bis(2-ethylhexyl)phthalate

Concen: 1.254 ng/ul

RT: 21.19 min Scan# 3077

Delta R.T. -0.01 min

Lab File: BN014391.D

Acq: 23 Apr 2021 23:25

Instrument :

BNA\_N

ClientSampleId :

BG569

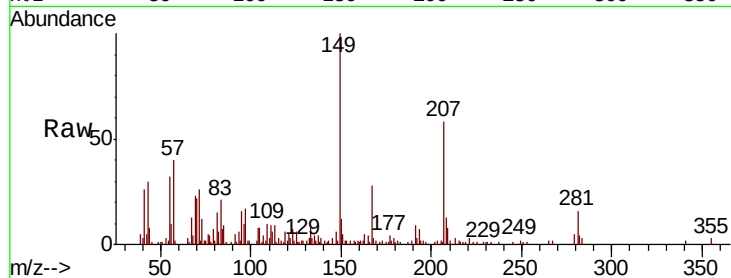
Tot Ion:149 Resp: 32496

Ion Ratio Lower Upper

149 100

167 27.6 22.0 33.0

279 4.5 3.0 4.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

