

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100522\  
 Data File : BP011951.D  
 Acq On : 06 Oct 2022 03:39  
 Operator : CG/JU  
 Sample : N4847-08  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CB8R4

Quant Time: Oct 06 04:14:42 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP093022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 05 23:18:55 2022  
 Response via : Initial Calibration

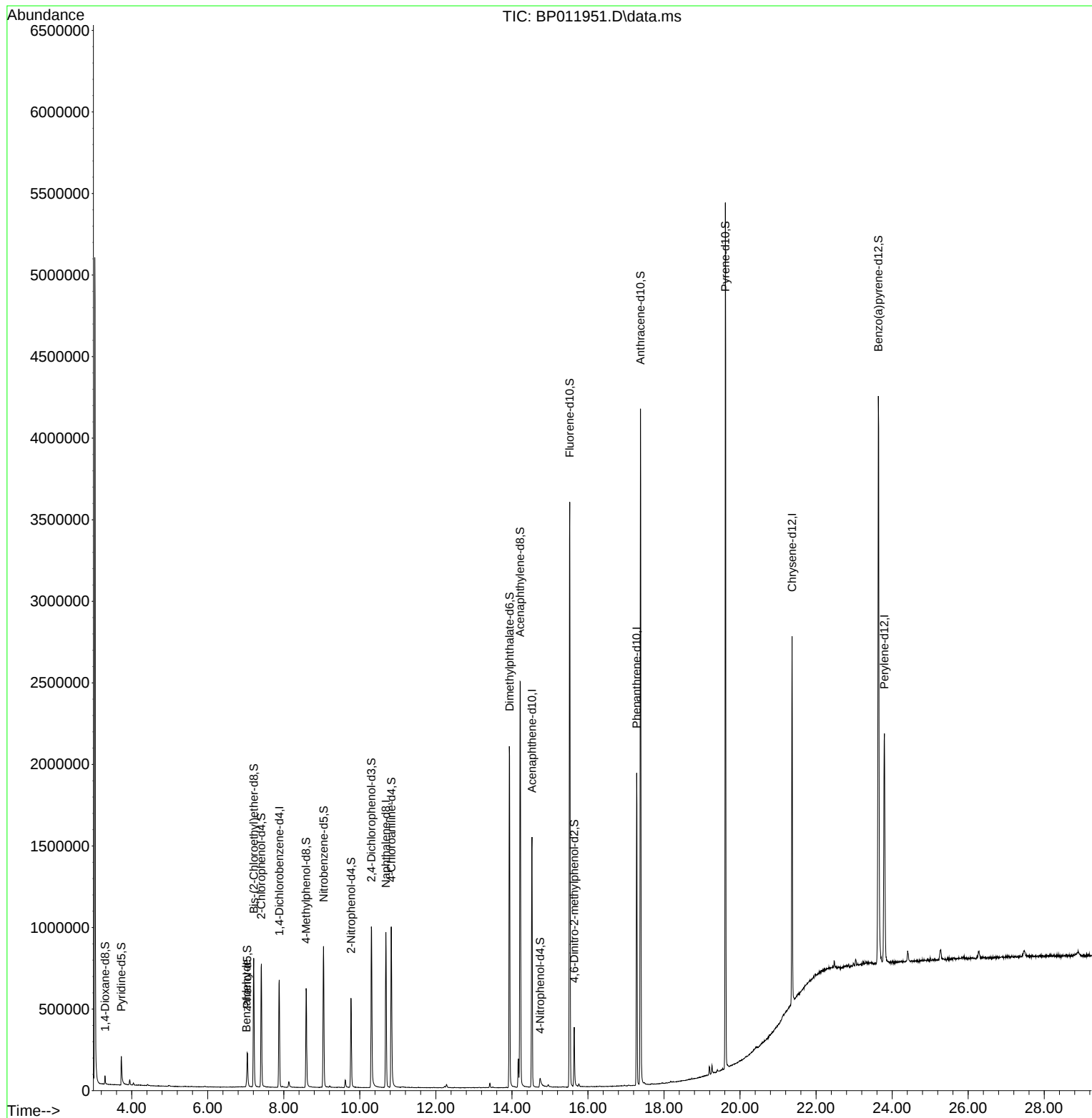
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.881  | 152  | 201921   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.687 | 136  | 853952   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.528 | 164  | 532611   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.281 | 188  | 1138299  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.369 | 240  | 1060019  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.798 | 264  | 1059653  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.299  | 96   | 26678    | 5.827  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 114917   | 8.569  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.040  | 99   | 140872   | 8.081  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.210  | 67   | 354972   | 36.738 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.410  | 132  | 406614   | 29.549 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.587  | 113  | 264418   | 18.350 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.046  | 128  | 248855   | 38.259 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.769  | 143  | 208362   | 29.941 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.304 | 165  | 433699   | 33.694 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.828 | 131  | 646769   | 32.959 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.940 | 166  | 1551466  | 40.734 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.216 | 160  | 1777504  | 40.938 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.745 | 143  | 29402    | 3.728  | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.522 | 176  | 1431292  | 43.272 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.639 | 200  | 85261    | 12.375 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.381 | 188  | 2355981  | 45.437 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.616 | 212  | 2685848  | 50.031 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.639 | 264  | 2543008  | 47.941 | ng/u1 | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
| 6) Benzaldehyde               | 7.022  | 77   | 16832    | 2.204  | ng/u1 | 96       |

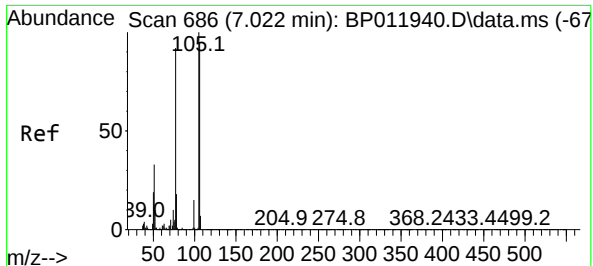
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6  
Benzaldehyde  
Concen: 2.204 ng/ul  
RT: 7.022 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: BP011951.D  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 77    | Resp: | 16832 |
| Ion      | Ratio | Lower | Upper |
| 77       | 100   |       |       |
| 105      | 104.5 | 87.0  | 130.6 |
| 106      | 100.0 | 83.8  | 125.6 |

