

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012022\  
 Data File : BM033808.D  
 Acq On : 21 Jan 2022 03:17  
 Operator : CG/JU  
 Sample : N1199-06  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0F09

Quant Time: Jan 21 04:07:06 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM010422.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jan 21 01:34:59 2022  
 Response via : Initial Calibration

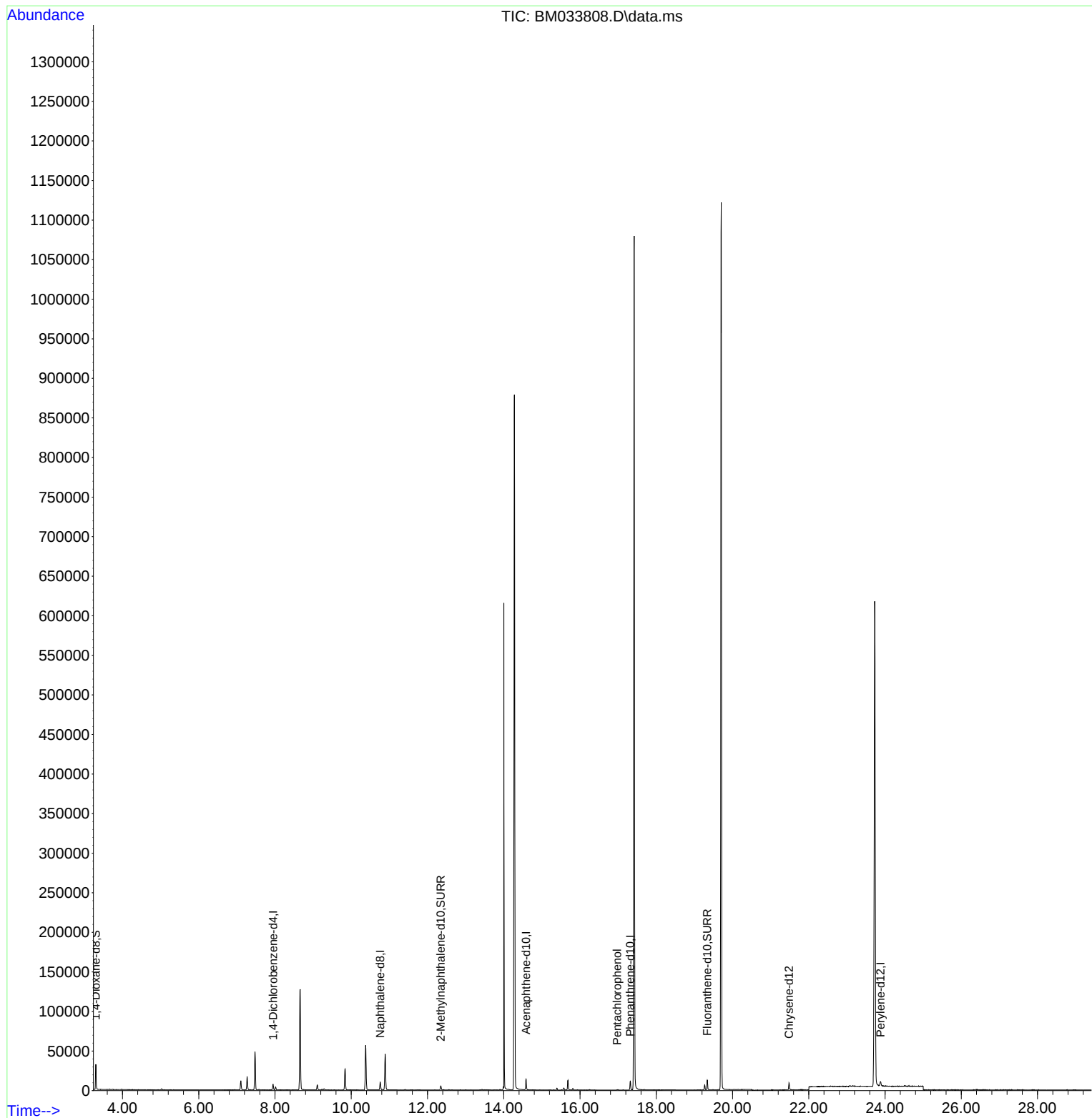
| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min)     |
|-----------------------------|--------|------|----------|-------|-------|--------------|
| -----                       |        |      |          |       |       |              |
| Internal Standards          |        |      |          |       |       |              |
| 1) 1,4-Dichlorobenzene-d4   | 7.950  | 152  | 3477     | 0.400 | ng/ul | 0.00         |
| 4) Naphthalene-d8           | 10.760 | 136  | 12653    | 0.400 | ng/ul | # 0.00       |
| 9) Acenaphthene-d10         | 14.583 | 164  | 7314     | 0.400 | ng/ul | 0.00         |
| 13) Phenanthrene-d10        | 17.320 | 188  | 12602    | 0.400 | ng/ul | 0.00         |
| 17) Chrysene-d12            | 21.482 | 240  | 7940     | 0.400 | ng/ul | # 0.00       |
| 23) Perylene-d12            | 23.882 | 264  | 8178     | 0.400 | ng/ul | 0.00         |
| System Monitoring Compounds |        |      |          |       |       |              |
| 3) 1,4-Dioxane-d8           | 3.299  | 96   | 18030    | 4.868 | ng/ul | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 12.348 | 152  | 6885     | 0.400 | ng/ul | 0.00         |
| 18) Fluoranthene-d10        | 19.338 | 212  | 12862    | 0.523 | ng/ul | 0.00         |
| Target Compounds            |        |      |          |       |       |              |
| 14) Pentachlorophenol       | 16.976 | 266  | 356      | 0.072 | ng/ul | Qvalue<br>94 |
| -----                       |        |      |          |       |       |              |

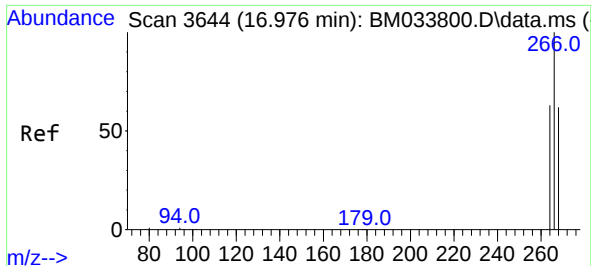
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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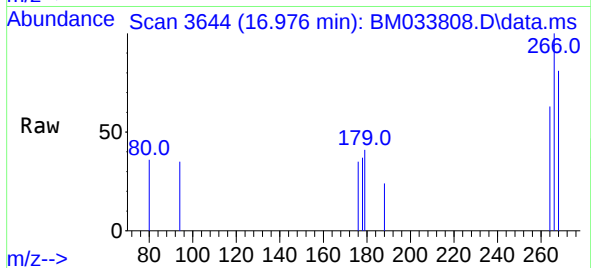
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#14  
Pentachlorophenol  
Concen: 0.072 ng/ul  
RT: 16.976 min Scan# 30  
Delta R.T. 0.000 min  
Lab File: BM033808.D  
Acq: 21 Jan 2022 03:17

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C0F09



Tgt Ion:266 Resp: 356

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 266 | 100   |       |       |
| 264 | 64.0  | 51.4  | 77.0  |
| 268 | 56.5  | 53.1  | 79.7  |

