

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032520\  
 Data File : BF119531.D  
 Acq On : 26 Mar 2020 7:13  
 Operator : CG/JU  
 Sample : L2026-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SLUDGE-PIT

Quant Time: Mar 26 08:05:48 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 18 15:11:18 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.85  | 152  | 306312   | 20.00  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.13  | 136  | 1136511  | 20.00  | ng    | -0.02    |
| 39) Acenaphthene-d10        | 9.89  | 164  | 546157   | 20.00  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 11.37 | 188  | 899027   | 20.00  | ng    | -0.02    |
| 76) Chrysene-d12            | 14.02 | 240  | 615432   | 20.00  | ng    | -0.02    |
| 87) Perylene-d12            | 15.49 | 264  | 628045   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.47  | 112  | 2368699  | 123.10 | ng    | 0.02     |
| 7) Phenol-d6                | 6.47  | 99   | 2669151  | 108.59 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.41  | 82   | 2085003  | 99.70  | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 10.68 | 330  | 799980   | 141.98 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 9.21  | 172  | 3585097  | 97.25  | ng    | -0.01    |
| 79) Terphenyl-d14           | 12.97 | 244  | 3091508  | 98.42  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.48  | 94   | 136203   | 5.193  | ng    | 92       |
| 20) 3+4-Methylphenols       | 7.25  | 107  | 922073   | 40.633 | ng    | # 77     |
| 32) Benzoic acid            | 7.87  | 122  | 53875    | 4.603  | ng    | 97       |
| 50) Dimethylphthalate       | 9.60  | 163  | 359490   | 9.267  | ng    | 99       |

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

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