

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026812.D
 Acq On : 21 Jul 2020 17:40
 Operator : JU/CG
 Sample : L3336-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 PMW-8D

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:03:58 PM

Quant Time: Jul 21 18:20:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 10:10:59 2020
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.30 | 152 | 72139 | 20.00 | ng/ul | 0.00 |
| 18) Naphthalene-d8 | 10.05 | 136 | 314066 | 20.00 | ng/ul | 0.00 |
| 36) Acenaphthene-d10 | 13.97 | 164 | 212159 | 20.00 | ng/ul | 0.00 |
| 62) Phenanthrene-d10 | 16.72 | 188 | 488541 | 20.00 | ng/ul | 0.00 |
| 78) Chrysene-d12 | 20.95 | 240 | 495703 | 20.00 | ng/ul | 0.00 |
| 86) Perylene-d12 | 23.01 | 264 | 447327 | 20.00 | ng/ul | 0.00 |

System Monitoring Compounds

| | | | | | | |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8 | 2.90 | 96 | 10264 | 4.28 | ng/uL | 0.00 |
| 5) Phenol-d5 | 6.52 | 99 | 37254 | 5.64 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 6.66 | 67 | 86597 | 19.38 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 6.84 | 132 | 81093 | 15.98 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8 | 8.04 | 113 | 63787 | 12.07 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5 | 8.45 | 128 | 47197 | 19.00 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4 | 9.17 | 143 | 51797 | 19.56 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3 | 9.70 | 165 | 93074 | 17.95 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 10.21 | 131 | 122380 | 22.41 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6 | 13.40 | 166 | 359030 | 21.21 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8 | 13.65 | 160 | 384554 | 18.80 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4 | 14.26 | 143 | 7873m | 3.22 | ng/ul | 0.04 |
| 58) Fluorene-d10 | 14.97 | 176 | 299464 | 20.21 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.13 | 200 | 36852 | 12.07 | ng/ul | 0.00 |
| 71) Anthracene-d10 | 16.82 | 188 | 488699 | 20.31 | ng/ul | 0.00 |
| 79) Pyrene-d10 | 19.14 | 212 | 574106 | 22.29 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12 | 22.88 | 264 | 440050 | 18.23 | ng/ul | 0.00 |

Target Compounds

| | | | | Ovalue | |
|-----------------------|-------|-----|-------|--------|-----------|
| 2) 1,4-Dioxane | 2.94 | 88 | 5107 | 1.965 | ng/uL# 85 |
| 45) Dimethylphthalate | 13.44 | 163 | 92684 | 5.232 | ng/ul 99 |

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

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