

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE080817\  
Data File : BE093720.D  
Acq On : 8 Aug 2017 16:48  
Operator : SJ/JU  
Sample : I4504-07  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_E  
ClientSampleId :  
C0AE4

Manual Integrations  
APPROVED

Sohil  
8/9/2017 7:14:29 PM

Quant Time: Aug 09 05:12:36 2017  
Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SOM-EPA-SIM-BE072417.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Aug 09 04:20:36 2017  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.92  | 152  | 3303     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.71 | 136  | 17156    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.53 | 164  | 10741    | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.26 | 188  | 23032m   | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.41 | 240  | 22693    | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.91 | 264  | 19904m   | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.29 | 152  | 7964     | 0.29 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.27 | 212  | 20675    | 0.28 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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