

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122818\  
 Data File : BE098581.D  
 Acq On : 28 Dec 2018 19:16  
 Operator : SJ/JU  
 Sample : J6489-15  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 F9F78

Manual Integrations  
 APPROVED

Sohil  
 1/2/2019 3:56:55 PM

Quant Time: Dec 29 01:00:43 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE122818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Dec 29 00:05:35 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min)     |
|-----------------------------|-------|------|----------|-------|--------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.80  | 152  | 1176     | 0.40  | ng/ul  | 0.00         |
| 2) Naphthalene-d8           | 10.60 | 136  | 4949     | 0.40  | ng/ul  | 0.00         |
| 6) Acenaphthene-d10         | 14.47 | 164  | 3605     | 0.40  | ng/ul  | 0.00         |
| 10) Phenanthrene-d10        | 17.23 | 188  | 8162m    | 0.40  | ng/ul  | 0.00         |
| 16) Chrysene-d12            | 21.41 | 240  | 9167m    | 0.40  | ng/ul  | 0.00         |
| 20) Perylene-d12            | 23.92 | 264  | 7682m    | 0.40  | ng/ul  | 0.00         |
| System Monitoring Compounds |       |      |          |       |        |              |
| 4) 2-Methylnaphthalene-d10  | 12.20 | 152  | 2563     | 0.32  | ng/ul  | 0.00         |
| 14) Fluoranthene-d10        | 19.26 | 212  | 8703m    | 0.33  | ng/ul  | 0.00         |
| Target Compounds            |       |      |          |       |        |              |
| 8) Acenaphthene             | 14.55 | 153  | 661      | 0.054 | ng/ul# | Ovalue<br>33 |

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

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