

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002300.D
 Acq On : 09 Aug 2015 05:46
 Operator : TP/UM
 Sample : G3161-16RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C61RE

Quant Time: Aug 09 07:10:10 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 09 06:16:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	311271	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	1462535	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	743060	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	1459924	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	1137502	20.00	ng/ul	0.00
22) Perylene-d12	25.00	264	970951	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.20	160	2045066	26.57	ng/ul	0.00
10) Fluorene-d10	16.47	176	1300530	24.29	ng/ul	0.00
14) Anthracene-d10	18.31	188	1794347	25.33	ng/ul	0.00
18) Pyrene-d10	20.52	212	1598957	28.98	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.82	264	1191044	23.10	ng/ul	0.00
Target Compounds						
13) Phenanthrene	18.25	178	90553	1.08	ng/ul	Qvalue 100
16) Fluoranthene	20.19	202	191703	2.06	ng/ul	99
19) Pyrene	20.55	202	160618	2.18	ng/ul	99
20) Benzo(a)anthracene	22.27	228	81166	1.17	ng/ul#	94
21) Chrysene	22.33	228	89635	1.36	ng/ul#	95
23) Benzo(b)fluoranthene	24.16	252	112615	1.87	ng/ul#	96
26) Benzo(a)pyrene	24.87	252	75254	1.30	ng/ul#	92

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

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