

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080915\
 Data File : BM002310.D
 Acq On : 09 Aug 2015 12:06
 Operator : TP/UM
 Sample : G3161-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C61

Manual Integrations
 APPROVED

MMDadoda
 8/10/2015 7:29:18 PM

Quant Time: Aug 10 06:02:29 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 10 05:35:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	302577	20.00	ng/ul	0.00
2) Naphthalene-d8	11.79	136	1428790	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	738472	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	1457930	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	1183282	20.00	ng/ul	0.00
22) Perylene-d12	25.00	264	1016179	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.20	160	2001616	26.16	ng/ul	0.00
10) Fluorene-d10	16.47	176	1283701	24.13	ng/ul	0.00
14) Anthracene-d10	18.31	188	1791905	25.33	ng/ul	0.00
18) Pyrene-d10	20.52	212	1630770	28.42	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.82	264	1253394	23.23	ng/ul	0.00
Target Compounds						
13) Phenanthrene	18.25	178	89576	1.07	ng/ul	Ovalue 98
16) Fluoranthene	20.19	202	195192	2.10	ng/ul	98
19) Pyrene	20.55	202	165064	2.16	ng/ul	99
20) Benzo(a)anthracene	22.27	228	85820	1.19	ng/ul	98
21) Chrysene	22.33	228	95736m	1.40	ng/ul	
23) Benzo(b)fluoranthene	24.16	252	118467	1.88	ng/ul#	95
26) Benzo(a)pyrene	24.87	252	78163	1.29	ng/ul#	92

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

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