

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002288.D
 Acq On : 08 Aug 2015 22:31
 Operator : TP/UM
 Sample : G3161-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C61

Quant Time: Aug 09 06:55:02 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	266143	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	1271576	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	668181	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	1333558	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	1163035	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	970708	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.20	160	1827288	26.40	ng/ul	0.00
10) Fluorene-d10	16.47	176	1167997	24.26	ng/ul	0.00
14) Anthracene-d10	18.31	188	1643506	25.40	ng/ul	0.00
18) Pyrene-d10	20.52	212	1571317	27.86	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.82	264	1188179	23.05	ng/ul	0.00
Target Compounds						
13) Phenanthrene	18.25	178	82164	1.07	ng/ul	Qvalue 98
16) Fluoranthene	20.19	202	185639	2.18	ng/ul	99
19) Pyrene	20.55	202	163790	2.18	ng/ul	99
20) Benzo(a)anthracene	22.27	228	86614	1.22	ng/ul#	95
21) Chrysene	22.33	228	90756	1.35	ng/ul#	93
23) Benzo(b)fluoranthene	24.16	252	116847	1.94	ng/ul#	95
26) Benzo(a)pyrene	24.87	252	73757	1.28	ng/ul#	92

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

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