

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006254.D
 Acq On : 05 Jul 2016 11:48
 Operator : UM/SJ
 Sample : PB91683BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK83

Quant Time: Jul 05 18:15:10 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 05 04:35:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	223349	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1029741	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	606793	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1367370	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1292639	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1084642	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	21116	4.04	ng/uL	0.00
5) Phenol-d5	6.82	99	857050	40.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	548035	44.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	649800	40.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	702247	41.49	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	347446	42.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	393810	42.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	654175	38.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	990377	56.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2242761	44.29	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2688788	42.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	401384	41.82	ng/ul	0.00
57) Fluorene-d10	15.29	176	1821553	41.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	300991	37.57	ng/ul	0.00
70) Anthracene-d10	17.14	188	2809278	43.06	ng/ul	0.00
76) Pyrene-d10	19.44	212	3004455	48.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	2330901	46.25	ng/ul	0.00

Target Compounds Qvalue

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

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