

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071916\
 Data File : BM006523.D
 Acq On : 19 Jul 2016 13:03
 Operator : UM/SJ
 Sample : H4075-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

Quant Time: Jul 20 04:22:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 20 04:22:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	133198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	541207	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	303828	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	714613	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	865306	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	913351	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.40	131	342	0.04	ng/ul	-0.13
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.27	176	1620	0.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.02	188	714613	21.16	ng/ul	-0.10
76) Pyrene-d10	0.00	212	0	0.00	ng/ul	
87) Benzo(a)pyrene-d12	23.41	264	905250	21.67	ng/ul	0.14

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

