

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
 Data File : BM007443.D
 Acq On : 07 Sep 2016 17:41
 Operator : UM/SJ
 Sample : H4666-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3A8

Quant Time: Sep 07 18:13:44 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 13:42:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	200783	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1004773	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	728223	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1915659	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	2464933	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	2214075	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	15181	3.86	ng/uL	0.00
5) Phenol-d5	6.96	99	348272	18.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	207657	20.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	271399	19.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	301811	18.25	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	148981	20.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	175157	20.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	329951	19.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	353399	16.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1289387	20.52	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1545158	21.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	207130	17.46	ng/ul	0.00
57) Fluorene-d10	15.42	176	1173437	21.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	205083	17.03	ng/ul	0.00
70) Anthracene-d10	17.26	188	2004998	22.41	ng/ul	0.00
76) Pyrene-d10	19.56	212	2477494	24.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	2282413	22.38	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	6.99	94	22698	1.15	ng/ul	94
44) Dimethylphthalate	13.88	163	748534	11.96	ng/ul	99

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

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