

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081816\
 Data File : BM007187.D
 Acq On : 17 Aug 2016 19:57
 Operator : UM/SJ
 Sample : H4470-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPX5

Quant Time: Aug 18 10:05:12 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 04:01:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	218460	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	845606	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	480161	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1145609	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1524062	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1589353	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	4222	0.84	ng/uL	0.00
5) Phenol-d5	6.97	99	70921	4.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	191227	18.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	220249	15.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	138331	9.50	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	124250	20.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	135591	20.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	257827	18.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	14073	0.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	870008	21.93	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1028810	21.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	24107	3.39	ng/ul	0.00
57) Fluorene-d10	15.43	176	749236	21.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	97778	15.45	ng/ul	0.00
70) Anthracene-d10	17.27	188	1279512	24.11	ng/ul	0.00
76) Pyrene-d10	19.57	212	1593464	24.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1800437	24.77	ng/ul	0.00

Target Compounds	Ovalue

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

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