

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072715\
 Data File : BM002079.D
 Acq On : 28 Jul 2015 03:08
 Operator : UM/HP
 Sample : MDL-07-W
 Misc : MDL-WATER-SVOC-4PPM
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-W

Quant Time: Jul 28 05:51:33 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 05:22:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	70023	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	265371	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	154949	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	352943	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	417073	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	424795	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.07	96	8377	6.19	ng/uL	0.00
5) Phenol-d5	6.77	99	152306	30.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	85508	30.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	132288	31.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	123104	30.93	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	61044	32.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	68502	32.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	127106	31.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	166223	37.47	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	385302	33.95	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	461087	32.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	56777	29.97	ng/ul	0.00
58) Fluorene-d10	15.26	176	334554	33.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	51942	24.06	ng/ul	0.00
71) Anthracene-d10	17.10	188	539161	34.22	ng/ul	0.00
79) Pyrene-d10	19.41	212	607971	34.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	711007	34.53	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.28	142	20486	2.32	ng/ul	99

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

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