

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022015\
 Data File : BM000565.D
 Acq On : 20 Feb 2015 17:55
 Operator : TP/IZ
 Sample : MDL-06-W
 Misc : MDL-WATER-3PPM-SOM0
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-06-W

Quant Time: Feb 21 03:22:12 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-MA-BM022015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 21 00:39:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	111576	20.00	ng/ul	0.00
16) Naphthalene-d8	10.46	136	490882	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.32	164	333181	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.07	188	748895	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	586593	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	419994	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) Phenol-d5	6.85	99	261078	32.14	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.01	67	167869	34.97	ng/ul	0.00
7) 2-Chlorophenol-d4	7.20	132	225609	32.65	ng/ul	0.00
11) 4-Methylphenol-d8	8.39	113	228616	33.20	ng/ul	0.00
17) Nitrobenzene-d5	8.83	128	115008	34.91	ng/ul	0.00
20) 2-Nitrophenol-d4	9.55	143	133173	34.92	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.08	165	250814	31.04	ng/ul	0.00
27) 4-Chloroaniline-d4	10.60	131	355272	49.30	ng/ul	0.00
41) Dimethylphthalate-d6	13.74	166	911215	37.79	ng/ul	0.00
44) Acenaphthylene-d8	14.02	160	1103704	34.16	ng/ul	0.00
49) 4-Nitrophenol-d4	14.53	143	131210	34.03	ng/ul	0.00
55) Fluorene-d10	15.32	176	825202	35.01	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.44	200	111767	25.68	ng/ul	0.00
68) Anthracene-d10	17.17	188	1282881	36.22	ng/ul	0.00
76) Pyrene-d10	19.47	212	1287957	37.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	721413	36.64	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) 1,2,3,4-Tetrachlorobenzene	13.12	216	23190	2.09	ng/uL	90
71) Pentachlorobenzene	14.64	250	48217	4.54	ng/uL	98

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

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