

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010815\
 Data File : BM000151.D
 Acq On : 08 Jan 2015 20:16
 Operator : TP/IZ
 Sample : MDL-06-W
 Misc : MDL-WATER-0.15PPM-SIM
 ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jan 09 00:54:00 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM010715.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Jan 08 10:41:47 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	2846	0.40	ng/ul	0.00
2) Naphthalene-d8	10.62	136	9316	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.47	164	5811	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	11031	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	9511	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	8652	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	4985	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	8186	0.34	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.67	128	2822	0.11	ng/ul#	94
5) 2-Methylnaphthalene	12.28	142	1857	0.11	ng/ul	99
7) Acenaphthylene	14.20	152	3077	0.11	ng/ul#	94
8) Acenaphthene	14.52	153	1927	0.11	ng/ul#	83
9) Fluorene	15.52	166	2296	0.11	ng/ul#	98
11) Pentachlorophenol	16.89	266	106	0.06	ng/ul#	91
12) Phenanthrene	17.26	178	3605	0.11	ng/ul	94
13) Anthracene	17.35	178	3378	0.11	ng/ul	95
15) Fluoranthene	19.27	202	4194	0.11	ng/ul	98
17) Pyrene	19.64	202	4294	0.11	ng/ul	97
18) Benzo(a)anthracene	21.39	228	3403	0.11	ng/ul	96
19) Chrysene	21.44	228	3640	0.11	ng/ul	97
21) Benzo(b)fluoranthene	23.00	252	3341	0.10	ng/ul	86
22) Benzo(k)fluoranthene	23.05	252	3725	0.11	ng/ul#	86
23) Benzo(a)pyrene	23.60	252	3129	0.10	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	26.03	276	3731	0.11	ng/ul	99
25) Dibenzo(a,h)anthracene	26.07	278	2992	0.11	ng/ul#	83
26) Benzo(g,h,i)perylene	26.74	276	3366	0.11	ng/ul	93

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

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