

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010815\
 Data File : BM000150.D
 Acq On : 08 Jan 2015 19:41
 Operator : TP/IZ
 Sample : MDL-05-W
 Misc : MDL-WATER-0.15PPM-SIM
 ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jan 09 00:52:57 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	2822	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	9127	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5616	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	10409	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	8988	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	8242	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	4872	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	7847	0.35	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.67	128	2694	0.11	ng/ul#	94
5) 2-Methylnaphthalene	12.28	142	1733	0.11	ng/ul	99
7) Acenaphthylene	14.20	152	2791	0.10	ng/ul#	95
8) Acenaphthene	14.52	153	1773	0.10	ng/ul#	81
9) Fluorene	15.52	166	2064	0.10	ng/ul#	90
11) Pentachlorophenol	16.88	266	159	0.10	ng/ul	92
12) Phenanthrene	17.26	178	3302	0.10	ng/ul	94
13) Anthracene	17.35	178	3158	0.10	ng/ul	93
15) Fluoranthene	19.27	202	3895	0.11	ng/ul	96
17) Pyrene	19.63	202	3960	0.11	ng/ul	95
18) Benzo(a)anthracene	21.39	228	3171	0.11	ng/ul	95
19) Chrysene	21.44	228	3510	0.11	ng/ul	97
21) Benzo(b)fluoranthene	23.00	252	3552	0.11	ng/ul	86
22) Benzo(k)fluoranthene	23.05	252	3114	0.10	ng/ul#	87
23) Benzo(a)pyrene	23.60	252	3045	0.10	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	26.05	276	3491	0.10	ng/ul	99
25) Dibenzo(a,h)anthracene	26.07	278	2705	0.10	ng/ul#	80
26) Benzo(g,h,i)perylene	26.75	276	3175	0.11	ng/ul	92

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

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