

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010815\
 Data File : BM000149.D
 Acq On : 08 Jan 2015 19:06
 Operator : TP/IZ
 Sample : MDL-04-W
 Misc : MDL-WATER-0.15PPM-SIM
 ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jan 09 00:51:03 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	2825	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	9172	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5484	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	10703	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	9212	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	8330	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	4675	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	7772	0.34	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.67	128	2739	0.11	ng/ul#	94
5) 2-Methylnaphthalene	12.28	142	1769	0.11	ng/ul	100
7) Acenaphthylene	14.20	152	2852	0.10	ng/ul#	96
8) Acenaphthene	14.52	153	1831	0.11	ng/ul#	81
9) Fluorene	15.52	166	2147	0.11	ng/ul#	94
11) Pentachlorophenol	16.88	266	174	0.10	ng/ul	88
12) Phenanthrene	17.26	178	3456	0.10	ng/ul	94
13) Anthracene	17.35	178	3253m	0.10	ng/ul	
15) Fluoranthene	19.27	202	3940	0.11	ng/ul	95
17) Pyrene	19.63	202	4109	0.11	ng/ul	96
18) Benzo(a)anthracene	21.39	228	3108	0.10	ng/ul	98
19) Chrysene	21.44	228	3689	0.11	ng/ul	98
21) Benzo(b)fluoranthene	23.00	252	3221	0.10	ng/ul	86
22) Benzo(k)fluoranthene	23.04	252	3532	0.11	ng/ul#	86
23) Benzo(a)pyrene	23.60	252	3142	0.11	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	26.04	276	3546	0.10	ng/ul	97
25) Dibenzo(a,h)anthracene	26.06	278	2766	0.10	ng/ul#	77
26) Benzo(g,h,i)perylene	26.74	276	3175	0.11	ng/ul#	90

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

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