

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010815\
 Data File : BM000146.D
 Acq On : 08 Jan 2015 17:11
 Operator : TP/IZ
 Sample : MDL-01-W
 Misc : MDL-WATER-0.15PPM-SIM
 ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jan 08 17:48:25 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	3247	0.40	ng/ul	0.00
2) Naphthalene-d8	10.62	136	10757	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.47	164	6941	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	13307	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	11481	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	13093	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.21	152	4554	0.32	ng/ul	-0.01
14) Fluoranthene-d10	19.25	212	7359	0.26	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.67	128	2481	0.09	ng/ul#	94
5) 2-Methylnaphthalene	12.28	142	1611	0.08	ng/ul	100
7) Acenaphthylene	14.20	152	2532	0.07	ng/ul#	96
8) Acenaphthene	14.52	153	1771	0.08	ng/ul#	82
9) Fluorene	15.52	166	1959	0.08	ng/ul#	96
11) Pentachlorophenol	16.87	266	251	0.12	ng/ul	89
12) Phenanthrene	17.26	178	3077	0.07	ng/ul	93
13) Anthracene	17.35	178	3030	0.08	ng/ul#	92
15) Fluoranthene	19.27	202	3705	0.08	ng/ul	96
17) Pyrene	19.64	202	3706	0.08	ng/ul	96
18) Benzo(a)anthracene	21.39	228	3036	0.08	ng/ul	96
19) Chrysene	21.44	228	3190	0.08	ng/ul	98
21) Benzo(b)fluoranthene	23.00	252	3055	0.06	ng/ul	86
22) Benzo(k)fluoranthene	23.04	252	3185	0.06	ng/ul#	84
23) Benzo(a)pyrene	23.60	252	2776	0.06	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	26.03	276	3286	0.06	ng/ul	98
25) Dibenzo(a,h)anthracene	26.06	278	2674	0.06	ng/ul#	84
26) Benzo(g,h,i)perylene	26.74	276	2890	0.06	ng/ul#	91

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

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