

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010815\
 Data File : BM000148.D
 Acq On : 08 Jan 2015 18:30
 Operator : TP/IZ
 Sample : MDL-03-W
 Misc : MDL-WATER-0.15PPM-SIM
 ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jan 09 00:47:46 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	2764	0.40	ng/ul	0.00
2) Naphthalene-d8	10.62	136	8917	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.47	164	5469	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	10504	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	9186	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	8196	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	4722	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	7878	0.35	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.67	128	2322	0.10	ng/ul#	92
5) 2-Methylnaphthalene	12.29	142	1567	0.10	ng/ul	98
7) Acenaphthylene	14.20	152	2446	0.09	ng/ul#	90
8) Acenaphthene	14.52	153	1565	0.09	ng/ul#	81
9) Fluorene	15.52	166	1896	0.10	ng/ul#	96
11) Pentachlorophenol	16.89	266	102	0.06	ng/ul#	79
12) Phenanthrene	17.26	178	2919	0.09	ng/ul	94
13) Anthracene	17.35	178	2711m	0.09	ng/ul	
15) Fluoranthene	19.27	202	3437	0.10	ng/ul	96
17) Pyrene	19.64	202	3574	0.09	ng/ul	96
18) Benzo(a)anthracene	21.39	228	2644	0.09	ng/ul	96
19) Chrysene	21.44	228	3235	0.10	ng/ul	97
21) Benzo(b)fluoranthene	23.00	252	2778	0.09	ng/ul	83
22) Benzo(k)fluoranthene	23.04	252	3145	0.10	ng/ul#	81
23) Benzo(a)pyrene	23.60	252	2811	0.10	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	26.05	276	3065	0.09	ng/ul	97
25) Dibenzo(a,h)anthracene	26.07	278	2352	0.09	ng/ul#	76
26) Benzo(g,h,i)perylene	26.74	276	2799	0.09	ng/ul#	89

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

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