

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072115\
 Data File : BE090192.D
 Acq On : 21 Jul 2015 1:33
 Operator : TP/IZ
 Sample : MDL-07-W
 Misc : MDL-WATER-SIM2.2-0.07PPM
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jul 21 05:57:31 2015

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE072115.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jul 21 05:15:45 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	831	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	3970	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	2381	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	6321	0.40	ng/ul	0.01
16) Chrysene-d12	21.12	240	5372	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	3684	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.96	152	2317	0.37	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	6829	0.36	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.42	128	561	0.05	ng/ul#	70
5) 2-Methylnaphthalene	12.03	142	340	0.05	ng/ul	85
7) Acenaphthylene	13.93	152	2545	0.05	ng/ul#	83
8) Acenaphthene	14.28	153	1838	0.05	ng/ul	96
9) Fluorene	15.27	166	529	0.05	ng/ul#	95
12) Phenanthrene	16.99	178	3630	0.05	ng/ul#	87
13) Anthracene	17.07	178	3520	0.05	ng/ul#	80
15) Fluoranthene	19.00	202	4394	0.05	ng/ul	86
17) Pyrene	19.37	202	4352	0.06	ng/ul#	87
18) Benzo(a)anthracene	21.10	228	433	0.03	ng/ul#	79
19) Chrysene	21.15	228	1119m	0.07	ng/ul	
21) Benzo(b)fluoranthene	22.73	252	252	0.02	ng/ul#	32
22) Benzo(k)fluoranthene	22.77	252	515m	0.04	ng/ul	
23) Benzo(a)pyrene	23.32	252	306	0.03	ng/ul#	32
24) Indeno(1,2,3-cd)pyrene	25.83	276	904	0.02	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.85	278	160	0.02	ng/ul#	15
26) Benzo(g,h,i)perylene	26.56	276	1285	0.03	ng/ul#	39

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

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