

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072115\
 Data File : BE090187.D
 Acq On : 20 Jul 2015 22:31
 Operator : TP/IZ
 Sample : MDL-02-W
 Misc : MDL-WATER-SIM2.2-0.07PPM
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jul 21 05:36:18 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	872	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	4275	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	2506	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	6519	0.40	ng/ul	0.00
16) Chrysene-d12	21.12	240	6149	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	4880	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.96	152	2410	0.36	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	6963	0.35	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.42	128	605	0.05	ng/ul#	73
5) 2-Methylnaphthalene	12.03	142	377	0.05	ng/ul	95
7) Acenaphthylene	13.93	152	2662	0.05	ng/ul#	85
8) Acenaphthene	14.27	153	1880	0.05	ng/ul	92
9) Fluorene	15.27	166	556	0.05	ng/ul#	93
12) Phenanthrene	16.99	178	3925	0.05	ng/ul#	87
13) Anthracene	17.07	178	3772	0.05	ng/ul#	85
15) Fluoranthene	19.00	202	4517	0.05	ng/ul	88
17) Pyrene	19.36	202	4566	0.06	ng/ul#	91
18) Benzo(a)anthracene	21.10	228	658	0.04	ng/ul#	82
19) Chrysene	21.15	228	1079	0.06	ng/ul#	90
21) Benzo(b)fluoranthene	22.73	252	411	0.03	ng/ul#	54
22) Benzo(k)fluoranthene	22.77	252	935m	0.05	ng/ul	
23) Benzo(a)pyrene	23.32	252	505	0.04	ng/ul#	52
24) Indeno(1,2,3-cd)pyrene	25.83	276	1841	0.03	ng/ul	92
25) Dibenzo(a,h)anthracene	25.84	278	320	0.02	ng/ul#	36
26) Benzo(g,h,i)perylene	26.56	276	2213	0.04	ng/ul#	56

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

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