

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010715\
 Data File : BM000130.D
 Acq On : 07 Jan 2015 15:52
 Operator : TP/IZ
 Sample : MDL-04-W
 Misc : MDL-WATER-0.07PPM-SIM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-W

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:44:44 PM

Quant Time: Jan 08 11:56:10 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	2907	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	9447	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5651	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	10450	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	8827	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	7936	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	3720	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	6290	0.28	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.68	128	1045	0.04	ng/ul#	83
5) 2-Methylnaphthalene	12.30	142	667	0.04	ng/ul	94
7) Acenaphthylene	14.20	152	1130	0.04	ng/ul#	81
8) Acenaphthene	14.54	153	686	0.04	ng/ul	94
9) Fluorene	15.54	166	816	0.04	ng/ul#	95
11) Pentachlorophenol	16.90	266	33	0.02	ng/ul#	26
12) Phenanthrene	17.26	178	1299	0.04	ng/ul#	80
13) Anthracene	17.35	178	1233	0.04	ng/ul#	76
15) Fluoranthene	19.28	202	1538	0.04	ng/ul	84
17) Pyrene	19.65	202	1521	0.04	ng/ul#	88
18) Benzo(a)anthracene	21.39	228	1248	0.04	ng/ul#	90
19) Chrysene	21.44	228	1330m	0.04	ng/ul	
21) Benzo(b)fluoranthene	23.01	252	1237	0.04	ng/ul#	49
22) Benzo(k)fluoranthene	23.05	252	1357	0.05	ng/ul#	54
23) Benzo(a)pyrene	23.61	252	1206	0.04	ng/ul#	34
24) Indeno(1,2,3-cd)pyrene	26.06	276	1349	0.04	ng/ul#	74
25) Dibenzo(a,h)anthracene	26.08	278	1068	0.04	ng/ul#	46
26) Benzo(g,h,i)perylene	26.75	276	1205	0.04	ng/ul#	64

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

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