

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040115\
 Data File : BM000798.D
 Acq On : 01 Apr 2015 23:31
 Operator : TP/IZ
 Sample : G1614-05
 Misc : LOD-WATER-0.1PPM
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-WATER2015-01

Manual Integrations
 APPROVED

apatel
 4/2/2015 5:38:47 PM

Quant Time: Apr 02 02:49:07 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM033115.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Apr 01 04:17:30 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	28475	5.00	ng	0.00
4) Naphthalene-d8	10.40	136	96164	5.00	ng	0.00
8) Acenaphthene-d10	14.28	164	46525	5.00	ng	0.00
13) Phenanthrene-d10	17.01	188	102130	5.00	ng	0.00
19) Chrysene-d12	21.21	240	82585	5.00	ng	0.00
25) Perylene-d12	23.40	264	76228	5.00	ng	0.00

System Monitoring Compounds

5) Nitrobenzene-d5	8.77	82	42405	7.20	ng	0.00
9) 2-Fluorobiphenyl	12.89	172	132077	9.15	ng	0.00
21) Terphenyl-d14	19.66	244	100468	10.11	ng	0.00

Target Compounds

						Qvalue
6) Naphthalene	10.45	128	1322	0.06	ng	# 86
7) 2-Methylnaphthalene	12.08	142	821m	0.06	ng	
10) Acenaphthylene	13.98	152	1012	0.05	ng	98
11) Acenaphthene	14.33	154	780	0.05	ng	96
12) Fluorene	15.34	166	930	0.06	ng	100
14) Hexachlorobenzene	16.33	284	346	0.06	ng	# 93
16) Phenanthrene	17.05	178	1694m	0.06	ng	
17) Anthracene	17.15	178	1286	0.05	ng	99
18) Fluoranthene	19.09	202	1559	0.06	ng	100
20) Pyrene	19.45	202	1588	0.06	ng	99
22) Benzo(a)anthracene	21.19	228	1505	0.06	ng	# 89
23) Chrysene	21.24	228	1662	0.07	ng	# 96
24) Indeno(1,2,3-cd)pyrene	25.58	276	1499	0.06	ng	97
26) Benzo(b)fluoranthene	22.74	252	1409	0.06	ng	# 65
27) Benzo(k)fluoranthene	22.79	252	1347	0.06	ng	# 61
28) Benzo(a)pyrene	23.30	252	1283	0.06	ng	# 56
29) Dibenzo(a,h)anthracene	25.60	278	1186	0.06	ng	# 63
30) Benzo(g,h,i)perylene	26.25	276	1397	0.06	ng	# 84

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

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