

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
 Data File : BM001763.D
 Acq On : 19 Jun 2015 15:50
 Operator : TP/IZ
 Sample : G2653-05
 Misc : LOD-SIM-WATER-1PPM
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-WATER2015-01

Manual Integrations
 APPROVED

apatel
 6/22/2015 2:46:18 PM

Quant Time: Jun 20 02:23:37 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 05:05:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	17498	5.00	ng	0.00
6) Naphthalene-d8	10.46	136	64064	5.00	ng	0.00
12) Acenaphthene-d10	14.32	164	31291	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	82256	5.00	ng	0.00
25) Chrysene-d12	21.25	240	52480	5.00	ng	0.00
32) Perylene-d12	23.47	264	46785	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.25	112	45363	11.09	ng	0.00
5) Phenol-d6	6.83	99	58749	11.16	ng	0.00
7) Nitrobenzene-d5	8.83	82	34688	6.94	ng	0.00
13) 2,4,6-Tribromophenol	15.80	330	11220	11.48	ng	0.00
14) 2-Fluorobiphenyl	12.94	172	76025	6.80	ng	0.00
27) Terphenyl-d14	19.70	244	54090	6.99	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.18	88	215	0.11	ng	# 73
3) n-Nitrosodimethylamine	3.49	42	183	0.06	ng	# 91
8) Nitrobenzene	8.87	77	519	0.10	ng	# 89
9) Naphthalene	10.49	128	1022	0.07	ng	# 82
10) Hexachlorobutadiene	10.78	225	172	0.07	ng	96
11) 2-Methylnaphthalene	12.13	142	668	0.07	ng	93
15) Acenaphthylene	14.03	152	892	0.06	ng	100
16) Acenaphthene	14.37	154	615	0.07	ng	97
17) Fluorene	15.36	166	611	0.08	ng	99
19) 4-Bromophenyl-phenylether	16.24	248	210	0.06	ng	98
20) Hexachlorobenzene	16.38	284	155	0.07	ng	# 100
21) Pentachlorophenol	16.72	266	61	0.06	ng	# 79
22) Phenanthrene	17.09	178	1800	0.06	ng	96
23) Anthracene	17.19	178	789m	0.07	ng	
24) Fluoranthene	19.12	202	1164	0.07	ng	100
26) Pyrene	19.49	202	1198	0.07	ng	100
28) Benzo(a)anthracene	21.24	228	1279	0.08	ng	# 91
29) Chrysene	21.28	228	997	0.06	ng	# 93
30) Bis(2-ethylhexyl)phthalate	21.16	149	735	0.08	ng	100
31) Indeno(1,2,3-cd)pyrene	25.71	276	1036	0.06	ng	99
33) Benzo(b)fluoranthene	22.80	252	1048	0.07	ng	# 73
34) Benzo(k)fluoranthene	22.84	252	904	0.07	ng	# 72
35) Benzo(a)pyrene	23.38	252	871	0.07	ng	# 65
36) Dibenzo(a,h)anthracene	25.72	278	831	0.06	ng	# 72
37) Benzo(g,h,i)perylene	26.39	276	945	0.07	ng	# 79

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

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