

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
 Data File : BM001764.D
 Acq On : 19 Jun 2015 16:26
 Operator : TP/IZ
 Sample : G2653-06
 Misc : LOQ-SIM-WATER-2PPM
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER2015-02

Manual Integrations
 APPROVED

apatel
 6/22/2015 2:46:23 PM

Quant Time: Jun 20 02:24:34 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	16558	5.00	ng	0.00
6) Naphthalene-d8	10.44	136	60653	5.00	ng	-0.02
12) Acenaphthene-d10	14.32	164	29374	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	69734	5.00	ng	0.00
25) Chrysene-d12	21.25	240	43411	5.00	ng	0.00
32) Perylene-d12	23.47	264	38916	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	38858	10.04	ng	0.00
5) Phenol-d6	6.83	99	50634	10.16	ng	0.00
7) Nitrobenzene-d5	8.83	82	30122	6.36	ng	0.00
13) 2,4,6-Tribromophenol	15.80	330	9163	9.99	ng	0.00
14) 2-Fluorobiphenyl	12.94	172	67107	6.39	ng	0.00
27) Terphenyl-d14	19.70	244	41731	6.52	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.18	88	255	0.14	ng	91
3) n-Nitrosodimethylamine	3.49	42	287	0.10	ng	# 97
8) Nitrobenzene	8.87	77	755	0.15	ng	# 90
9) Naphthalene	10.49	128	1742	0.12	ng	# 90
10) Hexachlorobutadiene	10.78	225	280	0.11	ng	96
11) 2-Methylnaphthalene	12.13	142	1098	0.12	ng	92
15) Acenaphthylene	14.03	152	1459	0.10	ng	99
16) Acenaphthene	14.37	154	991	0.11	ng	97
17) Fluorene	15.36	166	1007	0.13	ng	99
19) 4-Bromophenyl-phenylether	16.24	248	332	0.12	ng	98
20) Hexachlorobenzene	16.38	284	255	0.13	ng	# 100
21) Pentachlorophenol	16.72	266	94	0.11	ng	# 82
22) Phenanthrene	17.09	178	2772	0.12	ng	97
23) Anthracene	17.19	178	1266m	0.13	ng	
24) Fluoranthene	19.13	202	1699	0.11	ng	99
26) Pyrene	19.49	202	1738	0.11	ng	99
28) Benzo(a)anthracene	21.24	228	1688	0.13	ng	94
29) Chrysene	21.28	228	1409	0.10	ng	95
30) Bis(2-ethylhexyl)phthalate	21.16	149	975	0.13	ng	# 100
31) Indeno(1,2,3-cd)pyrene	25.71	276	1459	0.11	ng	99
33) Benzo(b)fluoranthene	22.80	252	1466	0.11	ng	# 82
34) Benzo(k)fluoranthene	22.84	252	1313	0.11	ng	# 81
35) Benzo(a)pyrene	23.38	252	1231	0.11	ng	# 75
36) Dibenzo(a,h)anthracene	25.72	278	1180	0.11	ng	# 80
37) Benzo(g,h,i)perylene	26.39	276	1310	0.12	ng	# 85

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

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