Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062415\
Data File : BE089935.D
Acq On : 24 Jun 2015 16:39
Operator : TP/IZ
Sample : G2653-05
Misc : LOD-SIM-WATER-0.1PPM
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : LOD-WATER2015-01

Quant Time: Jun 25 03:52:48 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 24 09:27:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	34781	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	157902	5.00	ng		0.00
12) Acenaphthene-d10	14.24	164	96696	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	237952	5.00	ng		0.00
25) Chrysene-d12	21.14	240	264578	5.00	ng		0.00
32) Perylene-d12	23.47	264	233039	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	67445	10.74	ng		0.00
5) Phenol-d6	6.81	99	103045	10.71	ng		0.00
7) Nitrobenzene-d5	8.77	82	82683	7.03	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	11020	6.52	ng		0.00
14) 2-Fluorobiphenyl	12.86	172	192330	6.83	ng		0.00
27) Terphenyl-d14	19.60	244	320303	7.01	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	347	0.07	ng	#	88
3) n-Nitrosodimethylamine	3.56	42	393	0.06	ng	#	92
8) Nitrobenzene	8.81	77	892	0.07	ng		94
9) Naphthalene	10.44	128	2437	0.07	ng	#	93
10) Hexachlorobutadiene	10.74	225	392	0.07	ng		94
11) 2-Methylnaphthalene	12.05	142	1638	0.07	ng		96
15) Acenaphthylene	13.95	152	10961	0.06	ng		100
16) Acenaphthene	14.30	154	1640	0.07	ng		92
17) Fluorene	15.29	166	2341	0.07	ng	#	86
19) 4-Bromophenyl-phenylether	16.18	248	663	0.07	ng		99
20) Hexachlorobenzene	16.30	284	2879	0.07	ng		91
21) Pentachlorophenol	16.65	266	65	0.39	ng	#	80
22) Phenanthrene	17.01	178	4283	0.07	ng		97
23) Anthracene	17.12	178	3555	0.06	ng		99
24) Fluoranthene	19.02	202	4200	0.06	ng		99
26) Pyrene	19.38	202	4494	0.07	ng		99
28) Benzo(a)anthracene	21.12	228	4769	0.08	ng		98
29) Chrysene	21.17	228	4672	0.07	ng		97
30) Bis(2-ethylhexyl)phthalate	21.07	149	491	0.09	ng	#	94
31) Indeno(1,2,3-cd)pyrene	25.88	276	2528	0.05	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	2922	0.06	ng	#	90
34) Benzo(k)fluoranthene	22.80	252	3509	0.06	ng	#	90
35) Benzo(a)pyrene	23.36	252	2601	0.06	ng	#	90
36) Dibenzo(a,h)anthracene	25.91	278	1939	0.05	ng	#	86
37) Benzo(g,h,i)perylene	26.62	276	2471	0.06	ng	#	87

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

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