Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021615\
Data File : BG015994.D
Acq On : 16 Feb 2015 15:50
Operator : TP/IZ
Sample : G1291-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1J25

Quant Time: Feb 17 18:05:17 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 17 17:56:20 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	53895	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	248872	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	154799	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	323904	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	363179	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	333273	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	8774	6.67	ng/uL	0.00
5) Phenol-d5	6.97	99	196177	36.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	113144	36.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	138808	35.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	155573	37.43	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	72986	35.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	72481	34.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	133914	35.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	225885	54.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	434835	41.83	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	562851	39.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	95113	36.65	ng/ul	0.00
57) Fluorene-d10	15.43	176	403317	39.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	56219	29.34	ng/ul	0.00
70) Anthracene-d10	17.28	188	603136	40.55	ng/ul	0.00
76) Pyrene-d10	19.57	212	677287	41.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	628661	42.60	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.00	94	112738	20.24	ng/ul	95
16) 4-Methylphenol	8.56	108	202290	43.64	ng/ul	91
20) Nitrobenzene	9.00	77	94335	19.84	ng/ul	96
24) 2,4-Dimethylphenol	9.77	107	204718	44.26	ng/ul	96
28) Naphthalene	10.66	128	788697	60.90	ng/ul	99
64) N-Nitrosodiphenylamine	15.70	169	361811	35.70	ng/ul	97
65) 4-Bromophenyl-phenylether	16.38	248	235796	70.00	ng/ul	98
67) Atrazine	16.65	200	194674	58.05	ng/ul	98
68) Pentachlorophenol	16.83	266	148670	66.10	ng/ul	98
73) Di-n-butylphthalate	18.15	149	926509	45.24	ng/ul	99
78) Butylbenzylphthalate	20.50	149	465490	48.64	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.28	149	718325	56.70	ng/ul	98
84) Di-n-octyl phthalate	22.18	149	986089	53.69	ng/ul	100
91) Benzo(g,h,i)perylene	26.75	276	835827	46.05	ng/ul	97

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

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