Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG101918\
Data File : BG037458.D
Acq On : 19 Oct 2018 17:54
Operator : JU/SJ
Sample : J5164-07
Misc : LOD 2PPM
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-MDL-WATER-01-QT4-2018

Quant Time: Oct 20 01:42:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	48063	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	220515	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	146543	20.00	ng		0.00
64) Phenanthrene-d10	17.48	188	350287	20.00	ng		0.00
76) Chrysene-d12	21.77	240	329136	20.00	ng		0.00
87) Perylene-d12	25.10	264	312017	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	441410	153.54	ng		0.00
7) Phenol-d6	7.25	99	637319	146.61	ng		0.00
23) Nitrobenzene-d5	9.29	82	365669	92.89	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	240274	150.33	ng		0.00
45) 2-Fluorobiphenyl	13.36	172	895881	92.19	ng		0.00
79) Terphenyl-d14	20.09	244	1342982	87.19	ng		0.00
Target Compounds							Qvalue
17) 2-Methylphenol	8.54	107	6255	2.063	ng		86
19) n-Nitroso-di-n-propylamine	8.91	70	5979	1.997	ng	#	76
20) 3+4-Methylphenols	8.86	107	9032	2.083	ng		92
22) Acetophenone	8.94	105	12033	2.176	ng	#	94
25) Isophorone	9.84	82	16459	2.288	ng		99
26) 2-Nitrophenol	10.04	139	3094	1.679	ng	#	85
27) 2,4-Dimethylphenol	10.08	122	7133	2.169	ng		95
28) bis(2-Chloroethoxy)methane	10.32	93	10635	2.257	ng		94
29) 2,4-Dichlorophenol	10.57	162	6509	1.777	ng		94
30) 1,2,4-Trichlorobenzene	10.78	180	8660	2.174	ng		98
36) 4-Chloro-3-methylphenol	12.19	107	7719	1.869	ng		98
43) 2,4,6-Trichlorophenol	13.18	196	5508	1.744	ng		95
44) 2,4,5-Trichlorophenol	13.24	196	6252	1.818	ng	#	85
57) 2,4-Dinitrotoluene	15.10	165	5605	1.703	ng	#	96
61) 4-Chlorophenyl-phenylether	15.77	204	13433	2.184	ng		97
62) 4-Nitroaniline	15.81	138	4260	1.540	ng		92
77) Benzidine	19.72	184	4869	0.435	ng		94
82) 3,3'-Dichlorobenzidine	21.67	252	9534	1.263	ng	#	89

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

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