

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
 Data File : BG037433.D
 Acq On : 18 Oct 2018 23:49
 Operator : JU/SJ
 Sample : J5164-07
 Misc : LOD 5 PPM
 ALS Vial : 15 Sample Multiplier: 1

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

Quant Time: Oct 19 08:39:15 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	49864	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	227748	20.00	ng	0.00
39) Acenaphthene-d10	14.74	164	152504	20.00	ng	0.00
64) Phenanthrene-d10	17.49	188	373009	20.00	ng	0.00
76) Chrysene-d12	21.77	240	353316	20.00	ng	0.00
87) Perylene-d12	25.11	264	350567	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.64	112	431912	144.81	ng	0.00
7) Phenol-d6	7.25	99	626463	138.91	ng	0.00
23) Nitrobenzene-d5	9.29	82	342674	84.29	ng	0.00
42) 2,4,6-Tribromophenol	16.23	330	238057	143.12	ng	0.00
45) 2-Fluorobiphenyl	13.36	172	845749	83.63	ng	0.00
79) Terphenyl-d14	20.09	244	1306105	78.99	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.53	88	8042	5.317	ng	90
3) Pyridine	3.95	79	19917	5.224	ng	94
4) n-Nitrosodimethylamine	3.87	42	7141	5.259	ng	# 82
32) Benzoic acid	10.13	122	2009	0.910	ng	# 76
33) 4-Chloroaniline	11.09	127	18470	3.514	ng	# 95
35) Caprolactam	11.85	113	5952	3.924	ng	91
53) 3-Nitroaniline	14.65	138	10518	3.630	ng	98
56) 4-Nitrophenol	14.93	139	6540	3.049	ng	88
65) 4,6-Dinitro-2-methylphenol	15.85	198	2432	9.530	ng	90

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

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