

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122116\
 Data File : BG025368.D
 Acq On : 21 Dec 2016 22:02
 Operator : UM/SJ
 Sample : H6103-05
 Misc : LOD 5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-WATER-05-QT1-2017

Manual Integrations
 APPROVED

sohil
 12/22/2016 7:03:31 PM

Quant Time: Dec 22 04:48:22 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 18:42:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	47110	20.00	ng	0.00
21) Naphthalene-d8	11.04	136	198412	20.00	ng	0.00
38) Acenaphthene-d10	14.84	164	154510	20.00	ng	0.00
63) Phenanthrene-d10	17.58	188	363275	20.00	ng	0.00
75) Chrysene-d12	21.88	240	546859	20.00	ng	0.00
86) Perylene-d12	25.28	264	581784	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	397665	153.43	ng	0.00
7) Phenol-d6	7.38	99	539927	147.92	ng	0.00
23) Nitrobenzene-d5	9.40	82	416423	92.72	ng	0.00
41) 2,4,6-Tribromophenol	16.33	330	332170	133.53	ng	0.00
44) 2-Fluorobiphenyl	13.46	172	892367	93.50	ng	0.00
78) Terphenyl-d14	20.17	244	1775355	86.08	ng	0.00
Target Compounds						
32) Benzoic acid	10.37	122	6108m	2.45	ng	Qvalue
35) Caprolactam	11.99	113	4670m	3.75	ng	
55) 4-Nitrophenol	15.11	139	5642	3.19	ng	# 47
64) 4,6-Dinitro-2-methylphenol	16.01	198	7827	3.11	ng	93
69) Pentachlorophenol	17.25	266	9426	3.54	ng	# 85

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

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