

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032217\
 Data File : BF093847.D
 Acq On : 22 Mar 2017 22:08
 Operator : SJ/MA
 Sample : I2296-05
 Misc : LOD 5 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LOD-WATER-05-QT2-2017

Quant Time: Mar 23 14:01:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 23 02:02:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.99	152	182852	20.00	ng	0.00
21) Naphthalene-d8	7.49	136	745605	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	339648	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	590850	20.00	ng	0.00
75) Chrysene-d12	14.71	240	509832	20.00	ng	0.00
86) Perylene-d12	16.34	264	406677	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.50	112	1485129	137.18	ng	0.00
7) Phenol-d6	5.57	99	1819151	135.83	ng	0.00
23) Nitrobenzene-d5	6.64	82	1261999	96.59	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	383444	142.87	ng	0.00
44) 2-Fluorobiphenyl	8.82	172	2150708	96.58	ng	0.00
78) Terphenyl-d14	13.44	244	1809083	79.54	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.37	88	29931	5.75	ng	96
3) Pyridine	2.89	79	78800	5.56	ng	98
4) n-Nitrosodimethylamine	2.80	42	31089	5.33	ng	90
32) Benzoic acid	7.15	122	10426	1.48	ng	97
33) 4-Chloroaniline	7.57	127	81529m	5.61	ng	
35) Caprolactam	7.96	113	16701	5.29	ng	94
52) 3-Nitroaniline	9.57	138	34027	5.24	ng	92
55) 4-Nitrophenol	9.77	139	24216	4.76	ng	# 73
64) 4,6-Dinitro-2-methylphenol	10.36	198	12453	3.44	ng	78

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

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