

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG032719\
 Data File : BG040189.D
 Acq On : 28 Mar 2019 2:27
 Operator : JU/SJ
 Sample : K1560-07
 Misc : LOD 16PPM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Quant Time: Mar 28 07:04:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 28 05:47:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	58267	20.00	ng	0.00
21) Naphthalene-d8	10.89	136	244300	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	151878	20.00	ng	0.00
64) Phenanthrene-d10	17.44	188	355602	20.00	ng	0.00
76) Chrysene-d12	21.72	240	354080	20.00	ng	0.00
87) Perylene-d12	25.02	264	368081	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.62	112	385308	109.93	ng	0.00
7) Phenol-d6	7.22	99	530399	109.50	ng	0.00
23) Nitrobenzene-d5	9.25	82	313369	68.18	ng	0.00
42) 2,4,6-Tribromophenol	16.19	330	189425	115.40	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	714048	69.66	ng	0.00
79) Terphenyl-d14	20.05	244	1103014	70.08	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Aniline	7.40	93	83970	13.343	ng	94
9) Benzaldehyde	7.21	77	49180	14.801	ng	94
15) Benzyl Alcohol	8.31	79	50861	13.038	ng	95
32) Benzoic acid	10.14	122	19604	9.058	ng	# 81
33) 4-Chloroaniline	11.05	127	76278	14.281	ng	96
51) 2,6-Dinitrotoluene	14.28	165	38037	14.252	ng	94
54) 2,4-Dinitrophenol	14.82	184	14395	10.141	ng	# 90
56) 4-Nitrophenol	14.91	139	29560	12.964	ng	98
65) 4,6-Dinitro-2-methylphenol	15.82	198	24252	12.139	ng	95
70) Pentachlorophenol	17.09	266	28268	12.152	ng	90

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

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