

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121820\
 Data File : BF122789.D
 Acq On : 18 Dec 2020 17:06
 Operator : JU/CG
 Sample : L5115-02RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GROUNDWATERRE

Quant Time: Dec 18 17:40:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	162369	20.00	ng	0.00
21) Naphthalene-d8	8.098	136	632409	20.00	ng	-0.01
39) Acenaphthene-d10	9.857	164	354607	20.00	ng	0.00
64) Phenanthrene-d10	11.339	188	495216	20.00	ng	# 0.00
76) Chrysene-d12	13.980	240	618245	20.00	ng	0.00
86) Perylene-d12	15.439	264	565783	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	150181	14.64	ng	0.00
7) Phenol-d6	6.445	99	112982	8.31	ng	-0.01
23) Nitrobenzene-d5	7.375	82	261706	20.73	ng	-0.02
42) 2,4,6-Tribromophenol	10.645	330	158657	34.18	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	568386	21.68	ng	-0.01
79) Terphenyl-d14	12.921	244	649822	18.40	ng	-0.01
Target Compounds						
						Qvalue
10) Phenol	6.457	94	514701	36.52	ng	88
15) Benzyl Alcohol	6.957	79	123981	13.24	ng	100
17) 2-Methylphenol	7.069	107	55654	6.19	ng	99
20) 3+4-Methylphenols	7.228	107	73957	6.51	ng	# 71
27) 2,4-Dimethylphenol	7.757	122	61008	6.80	ng	97
31) Naphthalene	8.122	128	514648	14.75	ng	100
37) 2-Methylnaphthalene	8.816	142	149592	6.48	ng	98
38) 1-Methylnaphthalene	8.910	142	92674	4.24	ng	99
50) Dimethylphthalate	9.569	163	56796	2.01	ng	# 98
60) Diethylphthalate	10.269	149	87161	3.16	ng	99
80) Butylbenzylphthalate	13.398	149	98043	4.55	ng	99

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

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