

Data Path : Z:\HPCHEM1\BNA G\DATA\BG113017\
 Data File : BG031311.D
 Acq On : 1 Dec 2017 5:51
 Operator : SJ/JU
 Sample : I6636-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 112917-TIDO-E-D-B

Manual Integrations
 APPROVED

Sohil
 12/1/2017 3:34:00 PM

Quant Time: Dec 01 07:37:35 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 10 15:38:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	65404	20.00	ng	-0.03
21) Naphthalene-d8	10.95	136	271066	20.00	ng	-0.02
38) Acenaphthene-d10	14.75	164	177242	20.00	ng	-0.02
63) Phenanthrene-d10	17.49	188	476975	20.00	ng	-0.02
75) Chrysene-d12	21.76	240	560048	20.00	ng	-0.02
86) Perylene-d12	25.06	264	542883	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.69	112	175317	45.96	ng	-0.02
7) Phenol-d6	7.30	99	154930	30.15	ng	0.00
23) Nitrobenzene-d5	9.30	82	397972	87.00	ng	-0.02
41) 2,4,6-Tribromophenol	16.24	330	233428	81.41	ng	-0.02
44) 2-Fluorobiphenyl	13.37	172	1177959	95.50	ng	-0.03
78) Terphenyl-d14	20.08	244	2027475	79.94	ng	-0.02
Target Compounds						
31) Naphthalene	11.00	128	214768	16.117	ng	97
37) 2-Methylnaphthalene	12.60	142	23316	2.267	ng	96
51) Acenaphthene	14.82	154	36437	3.361	ng	96
54) Dibenzofuran	15.16	168	37772	2.188	ng	94
57) Fluorene	15.80	166	30071	2.145	ng	87
70) Phenanthrene	17.54	178	109448	4.407	ng	98

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

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