

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102017\
 Data File : BG029387.D
 Acq On : 21 Oct 2017 12:05
 Operator : SJ/JU
 Sample : I6018-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TR-05-101917

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:41:13 PM

Quant Time: Oct 21 23:02:43 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 17:32:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	52050	20.00	ng	0.00
21) Naphthalene-d8	10.98	136	223529	20.00	ng	-0.01
38) Acenaphthene-d10	14.78	164	148681	20.00	ng	-0.01
63) Phenanthrene-d10	17.52	188	419417	20.00	ng	-0.01
75) Chrysene-d12	21.78	240	488495	20.00	ng	-0.02
86) Perylene-d12	25.09	264	493579	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	446353	143.26	ng	0.00
7) Phenol-d6	7.31	99	519441	118.77	ng	-0.01
23) Nitrobenzene-d5	9.33	82	372877	106.01	ng	-0.01
41) 2,4,6-Tribromophenol	16.26	330	370413	192.96	ng	-0.01
44) 2-Fluorobiphenyl	13.41	172	1005762	99.21	ng	-0.01
78) Terphenyl-d14	20.11	244	2000123	93.15	ng	-0.01
Target Compounds						
31) Naphthalene	11.03	128	818288	73.453	ng	98
37) 2-Methylnaphthalene	12.62	142	65955	8.123	ng	88
51) Acenaphthene	14.85	154	28157	2.966	ng	95
54) Dibenzofuran	15.17	168	60745	4.483	ng	100
57) Fluorene	15.82	166	33949	3.033	ng	93
70) Phenanthrene	17.56	178	59047	2.725	ng	98
76) Benizidine	19.73	184	37837	2.565	ng	95

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

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