

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081221\
 Data File : BG049818.D
 Acq On : 12 Aug 2021 15:04
 Operator : CG/JU
 Sample : M3335-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OR-02-080921

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:12:47 PM

Quant Time: Aug 12 15:38:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:15:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.037	152	34880	20.000	ng	0.00
21) Naphthalene-d8	10.856	136	151484	20.000	ng	0.00
39) Acenaphthene-d10	14.686	164	108287	20.000	ng	0.00
64) Phenanthrene-d10	17.441	188	211702	20.000	ng	# 0.00
76) Chrysene-d12	21.724	240	176040	20.000	ng	0.00
86) Perylene-d12	25.008	264	186213	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.587	112	33188	17.057	ng	0.00
7) Phenol-d6	7.197	99	49882	16.936	ng	0.00
23) Nitrobenzene-d5	9.206	82	34481	10.073	ng	0.00
42) 2,4,6-Tribromophenol	16.179	330	23849	14.984	ng	0.00
45) 2-Fluorobiphenyl	13.306	172	77193	10.373	ng	0.00
79) Terphenyl-d14	20.050	244	105388	10.873	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.483	178	35625	3.199	ng	93
75) Fluoranthene	19.498	202	68628	5.007	ng	99
78) Pyrene	19.856	202	63812m	5.317	ng	
81) Benzo(a)anthracene	21.700	228	29364	2.561	ng	# 89
83) Chrysene	21.771	228	26135	2.385	ng	# 86
88) Benzo(b)fluoranthene	23.962	252	34326m	2.811	ng	
90) Benzo(a)pyrene	24.855	252	29210	2.643	ng	# 95

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

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