

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071422\
 Data File : BG054287.D
 Acq On : 14 Jul 2022 19:45
 Operator : CG/JU
 Sample : N3711-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PSC124019

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 07/15/2022
 Supervised By :Jagrut Upadhyay 07/15/2022

Quant Time: Jul 15 01:58:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 12 15:49:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.036	152	16899	20.000	ng	0.00
21) Naphthalene-d8	10.845	136	66197	20.000	ng	# 0.00
39) Acenaphthene-d10	14.664	164	55269	20.000	ng	0.00
64) Phenanthrene-d10	17.407	188	151618	20.000	ng	#-0.01
76) Chrysene-d12	21.679	240	190718	20.000	ng	#-0.01
86) Perylene-d12	24.910	264	199902	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.610	112	92359	109.804	ng	0.00
7) Phenol-d6	7.208	99	124899	107.660	ng	0.00
23) Nitrobenzene-d5	9.199	82	81720	66.992	ng	0.00
42) 2,4,6-Tribromophenol	16.156	330	131247	122.590	ng	0.00
45) 2-Fluorobiphenyl	13.289	172	266445	70.835	ng	0.00
79) Terphenyl-d14	20.016	244	649964	70.081	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.464	202	38931	3.774	ng	95
78) Pyrene	19.822	202	42183	3.843	ng	98
81) Benzo(a)anthracene	21.661	228	26613	2.206	ng	99
83) Chrysene	21.726	228	28840m	2.528	ng	
88) Benzo(b)fluoranthene	23.882	252	44590	3.762	ng	# 95
90) Benzo(a)pyrene	24.758	252	25994m	2.563	ng	

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

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