

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080522\
 Data File : BG054538.D
 Acq On : 5 Aug 2022 16:52
 Operator : CG/JU
 Sample : N3960-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-154

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/08/2022
 Supervised By : Jagrut Upadhyay 08/08/2022

Quant Time: Aug 06 05:40:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	16489	20.00	ng	-0.01
21) Naphthalene-d8	10.785	136	68802	20.00	ng	#-0.01
39) Acenaphthene-d10	14.615	164	53909	20.00	ng	0.00
64) Phenanthrene-d10	17.365	188	131083	20.00	ng	# 0.00
76) Chrysene-d12	21.631	240	141067	20.00	ng	# 0.00
86) Perylene-d12	24.833	264	150361	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.561	112	90721	114.87	ng	0.00
7) Phenol-d6	7.177	99	126857	117.23	ng	0.00
23) Nitrobenzene-d5	9.139	82	86094	68.14	ng	-0.01
42) 2,4,6-Tribromophenol	16.114	330	109632	96.86	ng	0.00
45) 2-Fluorobiphenyl	13.235	172	245582	64.26	ng	-0.01
79) Terphenyl-d14	19.974	244	409878	57.64	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.406	178	35678	5.47	ng	99
75) Fluoranthene	19.416	202	54759	6.15	ng	97
78) Pyrene	19.780	202	84557	10.45	ng	99
81) Benzo(a)anthracene	21.613	228	37870	4.23	ng	97
83) Chrysene	21.672	228	37305	4.41	ng	97
88) Benzo(b)fluoranthene	23.822	252	40474	4.55	ng	95
90) Benzo(a)pyrene	24.686	252	32804	4.32	ng	98

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

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