

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080922\
 Data File : BG054568.D
 Acq On : 9 Aug 2022 13:37
 Operator : CG/JU
 Sample : N3963-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-222

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 09 17:02:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	18700	20.000	ng	0.00
21) Naphthalene-d8	10.784	136	74798	20.000	ng	# 0.00
39) Acenaphthene-d10	14.615	164	56261	20.000	ng	0.00
64) Phenanthrene-d10	17.365	188	133744	20.000	ng	# 0.00
76) Chrysene-d12	21.630	240	147934	20.000	ng	# 0.00
86) Perylene-d12	24.838	264	156898	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.561	112	112152	125.219	ng	0.00
7) Phenol-d6	7.177	99	158084	128.811	ng	0.00
23) Nitrobenzene-d5	9.145	82	107682	78.398	ng	0.00
42) 2,4,6-Tribromophenol	16.113	330	129120	109.306	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	324674	81.409	ng	0.00
79) Terphenyl-d14	19.973	244	623868	83.661	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.406	178	17315	2.600	ng	97
75) Fluoranthene	19.421	202	62030	6.832	ng	96
78) Pyrene	19.779	202	61054	7.193	ng	98
81) Benzo(a)anthracene	21.613	228	35702	3.802	ng	97
83) Chrysene	21.677	228	44724m	5.041	ng	
88) Benzo(b)fluoranthene	23.822	252	70115m	7.557	ng	
89) Benzo(k)fluoranthene	23.886	252	24764m	2.682	ng	
90) Benzo(a)pyrene	24.691	252	44269	5.587	ng	98
92) Benzo(g,h,i)perylene	29.680	276	34809	3.593	ng	95

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

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