

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080222\
 Data File : BG054492.D
 Acq On : 2 Aug 2022 21:02
 Operator : CG/JU
 Sample : N3895-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-55

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/03/2022
 Supervised By : Jagrut Upadhyay 08/04/2022

Quant Time: Aug 03 04:14:56 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	7.988	152	19373	20.000	ng	0.00
21) Naphthalene-d8	10.797	136	74290	20.000	ng	# 0.00
39) Acenaphthene-d10	14.627	164	55350	20.000	ng	0.00
64) Phenanthrene-d10	17.371	188	130045	20.000	ng	# 0.00
76) Chrysene-d12	21.643	240	144493	20.000	ng	# 0.00
86) Perylene-d12	24.857	264	124713	20.000	ng	# 0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.579	112	111345	120.000	ng	0.02
7) Phenol-d6	7.189	99	146703	115.385	ng	0.02
23) Nitrobenzene-d5	9.151	82	100459	73.640	ng	0.00
42) 2,4,6-Tribromophenol	16.120	330	126882	109.179	ng	0.00
45) 2-Fluorobiphenyl	13.247	172	297482	75.819	ng	0.00
79) Terphenyl-d14	19.980	244	561901	77.146	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.357	152	44535m	9.458	ng	
71) Phenanthrene	17.412	178	70909	10.949	ng	97
72) Anthracene	17.506	178	17253	2.715	ng	97
75) Fluoranthene	19.428	202	147438	16.701	ng	93
78) Pyrene	19.792	202	327359	39.484	ng	98
81) Benzo(a)anthracene	21.625	228	136697	14.903	ng	# 89
83) Chrysene	21.690	228	203035	23.430	ng	92
87) Indeno(1,2,3-cd)pyrene	28.552	276	59598	6.282	ng	99
88) Benzo(b)fluoranthene	23.840	252	180274m	24.443	ng	
89) Benzo(k)fluoranthene	23.893	252	72989m	9.944	ng	
90) Benzo(a)pyrene	24.710	252	163462	25.952	ng	97
92) Benzo(g,h,i)perylene	29.727	276	71191m	9.246	ng	

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

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