

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072822\
 Data File : BG054437.D
 Acq On : 28 Jul 2022 18:33
 Operator : CG/JU
 Sample : N3893-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-6

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/29/2022
 Supervised By : Jagrut Upadhyay 07/29/2022

Quant Time: Jul 29 04:09:24 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	7.983	152	19328	20.000	ng	0.00
21) Naphthalene-d8	10.792	136	72557	20.000	ng	# 0.00
39) Acenaphthene-d10	14.622	164	53545	20.000	ng	0.00
64) Phenanthrene-d10	17.366	188	128434	20.000	ng	# 0.00
76) Chrysene-d12	21.632	240	143757	20.000	ng	# 0.00
86) Perylene-d12	24.840	264	148129	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.568	112	103105	111.378	ng	0.00
7) Phenol-d6	7.178	99	138086	108.860	ng	0.00
23) Nitrobenzene-d5	9.152	82	93334	70.051	ng	0.00
42) 2,4,6-Tribromophenol	16.115	330	115976	103.159	ng	0.00
45) 2-Fluorobiphenyl	13.242	172	278371	73.339	ng	0.00
79) Terphenyl-d14	19.975	244	527827	72.838	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.413	178	22400	3.502	ng	99
75) Fluoranthene	19.423	202	56898	6.526	ng	95
78) Pyrene	19.781	202	80246	9.728	ng	97
81) Benzo(a)anthracene	21.614	228	39423	4.320	ng	92
83) Chrysene	21.679	228	54092	6.274	ng	# 95
88) Benzo(b)fluoranthene	23.829	252	65706m	7.501	ng	
90) Benzo(a)pyrene	24.687	252	46247	6.182	ng	94
92) Benzo(g,h,i)perylene	29.664	276	31788	3.476	ng	# 90

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

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