

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080122\
 Data File : BG054467.D
 Acq On : 1 Aug 2022 16:39
 Operator : CG/JU
 Sample : N3894-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-29

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/02/2022
 Supervised By : Jagrut Upadhyay 08/02/2022

Quant Time: Aug 02 05:46:05 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	7.981	152	15585	20.000	ng	0.00
21) Naphthalene-d8	10.790	136	63733	20.000	ng	# 0.00
39) Acenaphthene-d10	14.621	164	52673	20.000	ng	0.00
64) Phenanthrene-d10	17.364	188	134819	20.000	ng	# 0.00
76) Chrysene-d12	21.630	240	150554	20.000	ng	# 0.00
86) Perylene-d12	24.832	264	158981	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.561	112	71924	96.355	ng	0.00
7) Phenol-d6	7.176	99	102681	100.390	ng	0.00
23) Nitrobenzene-d5	9.145	82	77706	66.396	ng	0.00
42) 2,4,6-Tribromophenol	16.113	330	111619	100.927	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	255419	68.407	ng	0.00
79) Terphenyl-d14	19.973	244	554398	73.051	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.421	202	76329	8.340	ng	97
78) Pyrene	19.779	202	74019	8.568	ng	99
81) Benzo(a)anthracene	21.612	228	42906	4.489	ng	97
83) Chrysene	21.677	228	46813m	5.185	ng	
88) Benzo(b)fluoranthene	23.816	252	62067	6.602	ng	99
90) Benzo(a)pyrene	24.673	252	37265	4.641	ng	93

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

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