

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080322\
 Data File : BG054503.D
 Acq On : 3 Aug 2022 17:24
 Operator : CG/JU
 Sample : N3935-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-142

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/04/2022
 Supervised By : Jagrut Upadhyay 08/05/2022

Quant Time: Aug 04 00:44:08 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	7.982	152	17941	20.000	ng	0.00
21) Naphthalene-d8	10.791	136	69168	20.000	ng	# 0.00
39) Acenaphthene-d10	14.616	164	53155	20.000	ng	0.00
64) Phenanthrene-d10	17.366	188	132269	20.000	ng	# 0.00
76) Chrysene-d12	21.631	240	147154	20.000	ng	# 0.00
86) Perylene-d12	24.839	264	156354	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.568	112	87728	102.093	ng	0.00
7) Phenol-d6	7.183	99	117743	99.999	ng	0.01
23) Nitrobenzene-d5	9.146	82	78689	61.953	ng	0.00
42) 2,4,6-Tribromophenol	16.114	330	105439	94.475	ng	0.00
45) 2-Fluorobiphenyl	13.235	172	239461	63.551	ng	-0.01
79) Terphenyl-d14	19.974	244	485466	65.446	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.407	178	16823	2.554	ng	96
75) Fluoranthene	19.416	202	34933	3.890	ng	96
78) Pyrene	19.780	202	46086	5.458	ng	99
83) Chrysene	21.678	228	29621	3.356	ng	97
88) Benzo(b)fluoranthene	23.823	252	34542m	3.736	ng	
90) Benzo(a)pyrene	24.680	252	23599	2.988	ng	# 95

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

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