

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080122\
 Data File : BG054474.D
 Acq On : 1 Aug 2022 21:29
 Operator : CG/JU
 Sample : N3894-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-33

Manual Integrations
 APPROVED

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

Quant Time: Aug 02 05:47:03 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	20167	20.000	ng	0.00
21) Naphthalene-d8	10.791	136	77893	20.000	ng	# 0.00
39) Acenaphthene-d10	14.621	164	59204	20.000	ng	0.00
64) Phenanthrene-d10	17.371	188	140624	20.000	ng	# 0.00
76) Chrysene-d12	21.637	240	155780	20.000	ng	# 0.00
86) Perylene-d12	24.845	264	161663	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.567	112	100936	104.499	ng	0.00
7) Phenol-d6	7.183	99	137175	103.643	ng	0.01
23) Nitrobenzene-d5	9.151	82	94986	66.407	ng	0.00
42) 2,4,6-Tribromophenol	16.114	330	120891	97.252	ng	0.00
45) 2-Fluorobiphenyl	13.241	172	297260	70.830	ng	0.00
79) Terphenyl-d14	19.980	244	576002	73.352	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.412	178	25200	3.598	ng	94
75) Fluoranthene	19.422	202	64772	6.785	ng	94
78) Pyrene	19.786	202	62058	6.943	ng	99
81) Benzo(a)anthracene	21.613	228	41092	4.155	ng	96
83) Chrysene	21.678	228	40628m	4.349	ng	
88) Benzo(b)fluoranthene	23.828	252	63869	6.680	ng	93
90) Benzo(a)pyrene	24.686	252	39295	4.813	ng	98

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

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