

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080922\
 Data File : BG054574.D
 Acq On : 9 Aug 2022 17:55
 Operator : CG/JU
 Sample : N3962-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-194

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 10 07:13:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.973	152	21698	20.000	ng	0.00
21) Naphthalene-d8	10.787	136	80675	20.000	ng	# 0.00
39) Acenaphthene-d10	14.612	164	58081	20.000	ng	0.00
64) Phenanthrene-d10	17.362	188	137934	20.000	ng	# 0.00
76) Chrysene-d12	21.627	240	154105	20.000	ng	# 0.00
86) Perylene-d12	24.835	264	159664	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.564	112	108955	104.842	ng	0.00
7) Phenol-d6	7.179	99	147151	103.336	ng	0.00
23) Nitrobenzene-d5	9.142	82	101293	68.375	ng	0.00
42) 2,4,6-Tribromophenol	16.110	330	115177	94.447	ng	0.00
45) 2-Fluorobiphenyl	13.231	172	291228	70.735	ng	0.00
79) Terphenyl-d14	19.970	244	546852	70.397	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.403	178	29657	4.317	ng	97
75) Fluoranthene	19.418	202	58088	6.204	ng	96
78) Pyrene	19.782	202	87858	9.936	ng	97
81) Benzo(a)anthracene	21.610	228	40879	4.179	ng	95
83) Chrysene	21.674	228	51608m	5.584	ng	
88) Benzo(b)fluoranthene	23.819	252	53618m	5.678	ng	
90) Benzo(a)pyrene	24.682	252	44029	5.460	ng	98

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

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