

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080822\
 Data File : BG054559.D
 Acq On : 8 Aug 2022 19:00
 Operator : CG/JU
 Sample : N3960-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-149

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/09/2022
 Supervised By : Jagrut Upadhyay 08/09/2022

Quant Time: Aug 09 01:56:28 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	7.976	152	20566	20.00	ng	0.00
21) Naphthalene-d8	10.790	136	81280	20.00	ng	# 0.00
39) Acenaphthene-d10	14.615	164	62109	20.00	ng	0.00
64) Phenanthrene-d10	17.365	188	148684	20.00	ng	# 0.00
76) Chrysene-d12	21.630	240	160497	20.00	ng	# 0.00
86) Perylene-d12	24.850	264	168445	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.567	112	103961	105.54	ng	0.00
7) Phenol-d6	7.182	99	141624	104.93	ng	0.00
23) Nitrobenzene-d5	9.145	82	95672	64.10	ng	0.00
42) 2,4,6-Tribromophenol	16.113	330	120119	92.11	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	289671	65.79	ng	0.00
79) Terphenyl-d14	19.973	244	566646	70.04	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.421	202	37605	3.73	ng	96
78) Pyrene	19.785	202	58367	6.34	ng	99
81) Benzo(a)anthracene	21.613	228	30580m	3.00	ng	
83) Chrysene	21.677	228	35464	3.68	ng	96
88) Benzo(b)fluoranthene	23.822	252	41665m	4.18	ng	
90) Benzo(a)pyrene	24.697	252	36222	4.26	ng	# 96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080822\
Data File : BG054559.D
Acq On : 8 Aug 2022 19:00
Operator : CG/JU
Sample : N3960-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RVE-149

Quant Time: Aug 09 01:56:28 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

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 08/09/2022
Supervised By :Jagrut Upadhyay 08/09/2022

