

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
 Data File : BG055473.D
 Acq On : 5 Nov 2022 16:48
 Operator : CG/JU
 Sample : N5418-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-O

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/07/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

Quant Time: Nov 07 00:56:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 00:51:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	30053	20.000	ng	0.00
21) Naphthalene-d8	11.055	136	123661	20.000	ng	0.00
39) Acenaphthene-d10	14.845	164	81949	20.000	ng	0.00
64) Phenanthrene-d10	17.577	188	185483	20.000	ng	0.00
76) Chrysene-d12	21.849	240	203851	20.000	ng	0.00
86) Perylene-d12	25.221	264	217948	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.756	112	176656	105.563	ng	0.00
7) Phenol-d6	7.377	99	231866	99.913	ng	0.00
23) Nitrobenzene-d5	9.404	82	140231	60.436	ng	0.00
42) 2,4,6-Tribromophenol	16.326	330	124367	111.260	ng	0.00
45) 2-Fluorobiphenyl	13.470	172	362829	65.645	ng	0.00
79) Terphenyl-d14	20.151	244	642349	61.274	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.610	202	41206	3.283	ng	99
78) Pyrene	19.974	202	46777	3.253	ng	98
83) Chrysene	21.896	228	32701m	2.449	ng	
88) Benzo(b)fluoranthene	24.140	252	38220	2.761	ng	96
90) Benzo(a)pyrene	25.057	252	30691	2.564	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055473.D
Acq On : 5 Nov 2022 16:48
Operator : CG/JU
Sample : N5418-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-O

Quant Time: Nov 07 00:56:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 07 00:51:08 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 11/07/2022
Supervised By : Jagrut Upadhyay 11/07/2022

