

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121522\
 Data File : BG055986.D
 Acq On : 15 Dec 2022 21:14
 Operator : CG/JU
 Sample : N6058-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SU-03-121422

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
 Supervised By :mohammad ahmed 12/17/2022

Quant Time: Dec 16 04:07:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 02:24:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.383	152	12499	20.000	ng	0.00
21) Naphthalene-d8	11.214	136	45641	20.000	ng	# 0.00
39) Acenaphthene-d10	14.987	164	34582	20.000	ng	0.00
64) Phenanthrene-d10	17.725	188	82253	20.000	ng	0.01
76) Chrysene-d12	22.037	240	81089	20.000	ng	# 0.01
86) Perylene-d12	25.551	264	70286	20.000	ng	# 0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.897	112	23150	43.436	ng	0.01
7) Phenol-d6	7.507	99	28455	41.512	ng	0.01
23) Nitrobenzene-d5	9.552	82	19035	29.145	ng	0.00
42) 2,4,6-Tribromophenol	16.461	330	34879	41.828	ng	0.00
45) 2-Fluorobiphenyl	13.612	172	70201	28.470	ng	0.00
79) Terphenyl-d14	20.298	244	126017	27.466	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.766	178	10610	2.461	ng	99
75) Fluoranthene	19.752	202	16852	2.792	ng	98
78) Pyrene	20.116	202	22972	4.682	ng	97
81) Benzo(a)anthracene	22.014	228	11517	2.018	ng	# 82
83) Chrysene	22.084	228	13631m	2.549	ng	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121522\
Data File : BG055986.D
Acq On : 15 Dec 2022 21:14
Operator : CG/JU
Sample : N6058-01 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SU-03-121422

Quant Time: Dec 16 04:07:10 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 14 02:24:06 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/17/2022

