

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082323\
 Data File : BG058819.D
 Acq On : 23 Aug 2023 12:51
 Operator : MA/JU
 Sample : 04047-01DL2 500X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB05-Z26-27DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2023
 Supervised By :mohammad ahmed 08/24/2023

Quant Time: Aug 23 13:25:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 01:40:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	25046	20.000	ng	0.00
21) Naphthalene-d8	10.610	136	113443	20.000	ng	0.00
39) Acenaphthene-d10	14.458	164	88160	20.000	ng	0.00
64) Phenanthrene-d10	17.202	188	215362	20.000	ng	0.00
76) Chrysene-d12	21.450	240	194303	20.000	ng	0.00
86) Perylene-d12	24.523	264	244587	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	0.000	112	0	0.000	ng	
7) Phenol-d6	0.000	99	0d	0.000	ng	
23) Nitrobenzene-d5	0.000	82	0	0.000	ng	
42) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
45) 2-Fluorobiphenyl	0.000	172	0d	0.000	ng	
79) Terphenyl-d14	0.000	244	0d	0.000	ng	
Target Compounds						
						Qvalue
31) Naphthalene	10.657	128	239062	40.135	ng	99
37) 2-Methylnaphthalene	12.273	142	69377	16.217	ng	97
38) 1-Methylnaphthalene	12.496	142	41110m	10.123	ng	
52) Acenaphthene	14.517	154	32795	7.150	ng	96
58) Fluorene	15.504	166	18581	2.951	ng	99
71) Phenanthrene	17.243	178	95395	9.227	ng	99
72) Anthracene	17.337	178	25050	2.416	ng	98
75) Fluoranthene	19.264	202	39103	3.050	ng	95
78) Pyrene	19.623	202	54257	4.008	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082323\
Data File : BG058819.D
Acq On : 23 Aug 2023 12:51
Operator : MA/JU
Sample : 04047-01DL2 500X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
NEVINS-SB05-Z26-27DL2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/24/2023
Supervised By :mohammad ahmed 08/24/2023

Quant Time: Aug 23 13:25:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 01:40:57 2023
Response via : Initial Calibration

