

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059149.D
 Acq On : 21 Sep 2023 21:27
 Operator : MA/JU
 Sample : 04386-06
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB9

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

09/22/2023
 Supervised By :mohammad
 ahmed

Quant Time: Sep 22 02:06:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 04:25:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.294	152	26279	20.000	ng/u1	# 0.00
20) Naphthalene-d8	11.138	136	120688	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.921	164	79657	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.671	188	183743m	20.000	ng/u1	0.00
79) Chrysene-d12	21.990	240	151998	20.000	ng/u1	0.00
88) Perylene-d12	25.533	264	184779	20.000	ng/u1	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	2614	3.893	ng/uL	0.00
4) Pyridine-d5	4.040	84	36768	18.668	ng/u1	0.00
7) Phenol-d5	7.407	99	53398	20.665	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.612	67	44784	28.242	ng/u1	0.00
11) 2-Chlorophenol-d4	7.806	132	47904	25.122	ng/u1	0.00
15) 4-Methylphenol-d8	8.975	113	41517	20.174	ng/u1	0.00
21) Nitrobenzene-d5	9.492	128	27622	29.660	ng/u1	0.00
24) 2-Nitrophenol-d4	10.209	143	28046	29.811	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.732	165	47904	26.821	ng/u1	0.00
31) 4-Chloroaniline-d4	11.279	131	62464	22.408	ng/u1	0.00
46) Dimethylphthalate-d6	14.316	166	168105	27.440	ng/u1	0.00
49) Acenaphthylene-d8	14.622	160	205787	27.588	ng/u1	0.00
54) 4-Nitrophenol-d4	15.092	143	16074	14.381	ng/u1	0.00
60) Fluorene-d10	15.909	176	162107	28.908	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.014	200	22377	21.421	ng/u1	0.00
73) Anthracene-d10	17.771	188	243740	29.154	ng/u1	0.00
81) Pyrene-d10	20.045	212	261430	29.426	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.292	264	258552	28.656	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
Data File : BG059149.D
Acq On : 21 Sep 2023 21:27
Operator : MA/JU
Sample : 04386-06
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB9

Quant Time: Sep 22 02:06:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 20 04:25:24 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

09/22/2023
Supervised By :mohammad
ahmed

09/22/2023

