Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051123\
Data File : BG057394.D
Acq On : 11 May 2023 11:18
Operator : CG/JU
Sample : 02609-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 11 23:44:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 11:18:43 2023
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
JREK5

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/12/2023
Supervised By :Jagrut Upadhyay 05/15/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.361	152	15868	20.000	ng/ul	0.00
20) Naphthalene-d8	11.205	136	66535	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.982	164	53653	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.719	188	133839	20.000	ng/ul	0.00
79) Chrysene-d12	22.025	240	127814	20.000	ng/ul	0.00
88) Perylene-d12	25.532	264	132526	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.644	96	1717	4.762	ng/uL	0.00
4) Pyridine-d5	4.103	84	5757m	5.064	ng/ul	0.01
7) Phenol-d5	7.510	99	9787	6.522	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.668	67	26045	29.508	ng/ul	0.00
11) 2-Chlorophenol-d4	7.891	132	24973	25.253	ng/ul	0.00
15) 4-Methylphenol-d8	9.066	113	18725	16.417	ng/ul	0.00
21) Nitrobenzene-d5	9.542	128	17592	33.201	ng/ul	0.00
24) 2-Nitrophenol-d4	10.271	143	20035	32.400	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.817	165	36461	30.562	ng/ul	0.00
31) 4-Chloroaniline-d4	11.334	131	36484	23.074	ng/ul	0.00
46) Dimethylphthalate-d6	14.365	166	150285	35.350	ng/ul	0.00
49) Acenaphthylene-d8	14.676	160	164275	34.380	ng/ul	0.00
54) 4-Nitrophenol-d4	15.176	143	3023m	4.885	ng/ul	0.00
60) Fluorene-d10	15.963	176	135850	34.302	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.086	200	20344	25.655	ng/ul	0.00
73) Anthracene-d10	17.819	188	240226	39.323	ng/ul	0.00
81) Pyrene-d10	20.087	212	292017	38.491	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.297	264	273245	40.470	ng/ul	0.00

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051123\
Data File : BG057394.D
Acq On : 11 May 2023 11:18
Operator : CG/JU
Sample : 02609-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 11 23:44:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 11:18:43 2023
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
JREK5

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/12/2023
Supervised By :Jagrut Upadhyay 05/15/2023