

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052224\
 Data File : BG061258.D
 Acq On : 22 May 2024 9:57
 Operator : MA/JU
 Sample : PB160893BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK893

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2024
 Supervised By :mohammad ahmed 05/24/2024

Quant Time: May 22 23:45:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 15:23:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.890	152	16363	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	75177	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.524	164	64943	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.267	188	175105	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.515	240	185558	20.000	ng/u1	0.00
88) Perylene-d12	24.600	264	209687	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.337	96	2331	7.972	ng/uL	0.00
4) Pyridine-d5	3.748	84	37187	35.750	ng/u1	0.00
7) Phenol-d5	7.068	99	38932	28.973	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.214	67	27728	32.830	ng/u1	0.00
11) 2-Chlorophenol-d4	7.420	132	31489	31.664	ng/u1	0.00
15) 4-Methylphenol-d8	8.601	113	35049	30.589	ng/u1	0.00
21) Nitrobenzene-d5	9.042	128	17536	30.297	ng/u1	0.00
24) 2-Nitrophenol-d4	9.764	143	20809	30.719	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.311	165	36500	27.639	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	54217	31.380	ng/u1	0.00
46) Dimethylphthalate-d6	13.930	166	168346	33.423	ng/u1	0.00
49) Acenaphthylene-d8	14.212	160	164542	31.422	ng/u1	0.00
54) 4-Nitrophenol-d4	14.747	143	19835m	31.852	ng/u1	0.00
60) Fluorene-d10	15.516	176	138773	31.912	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.646	200	28734	27.131	ng/u1	0.00
73) Anthracene-d10	17.367	188	249802	32.358	ng/u1	0.00
81) Pyrene-d10	19.659	212	310993	32.641	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.394	264	325175	32.257	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052224\
Data File : BG061258.D
Acq On : 22 May 2024 9:57
Operator : MA/JU
Sample : PB160893BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK893

Quant Time: May 22 23:45:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 21 15:23:39 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2024
Supervised By :mohammad ahmed 05/24/2024

