

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
 Data File : BG061434.D
 Acq On : 3 Jun 2024 22:59
 Operator : MA/JU
 Sample : PB161150BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK150

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/04/2024
 Supervised By :mohammad ahmed 06/05/2024

Quant Time: Jun 03 23:54:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 30 22:54:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	37290	20.000	ng/u1	0.00
20) Naphthalene-d8	10.667	136	147661	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.509	164	116952	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.259	188	271121	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.513	240	293303	20.000	ng/u1	0.00
88) Perylene-d12	24.603	264	334831	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	3803m	5.707	ng/uL	0.00
4) Pyridine-d5	3.740	84	61147	25.794	ng/u1	0.00
7) Phenol-d5	7.059	99	86988	28.406	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.206	67	54659	28.398	ng/u1	0.00
11) 2-Chlorophenol-d4	7.412	132	71182	31.408	ng/u1	0.00
15) 4-Methylphenol-d8	8.593	113	75648	28.971	ng/u1	0.00
21) Nitrobenzene-d5	9.033	128	37124	32.654	ng/u1	0.00
24) 2-Nitrophenol-d4	9.750	143	42418	31.880	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.303	165	80146	30.898	ng/u1	0.00
31) 4-Chloroaniline-d4	10.808	131	103642	30.541	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	278594	30.714	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	305940	32.443	ng/u1	0.00
54) 4-Nitrophenol-d4	14.750	143	30594m	27.282	ng/u1	0.01
60) Fluorene-d10	15.508	176	248205	31.695	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.649	200	35490	21.643	ng/u1	0.01
73) Anthracene-d10	17.359	188	418190	34.987	ng/u1	0.00
81) Pyrene-d10	19.656	212	502470	33.365	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.398	264	544010	33.795	ng/u1	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061434.D
Acq On : 3 Jun 2024 22:59
Operator : MA/JU
Sample : PB161150BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK150

Quant Time: Jun 03 23:54:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 30 22:54:48 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/04/2024
Supervised By :mohammad ahmed 06/05/2024

