

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063329.D
 Acq On : 12 Nov 2024 17:25
 Operator : RC/JU
 Sample : P4801-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPA5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 17:06:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	96413	20.000	ng/u1	0.00
20) Naphthalene-d8	10.620	136	452321	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	397069	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	949925	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.477	240	972084	20.000	ng/u1	# 0.00
88) Perylene-d12	24.509	264	1014549	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	8967	4.205	ng/uL	-0.01
4) Pyridine-d5	3.704	84	41287	5.859	ng/u1	0.00
7) Phenol-d5	7.000	99	83220	9.566	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.159	67	141186	27.668	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.365	132	153967	27.266	ng/u1	-0.01
15) 4-Methylphenol-d8	8.534	113	148844	20.185	ng/u1	-0.01
21) Nitrobenzene-d5	8.980	128	89760	28.227	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.703	143	116437	28.331	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.244	165	229927	28.507	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	261478	24.890	ng/u1	0.00
46) Dimethylphthalate-d6	13.880	166	892137	28.684	ng/u1	0.00
49) Acenaphthylene-d8	14.162	160	932173	30.621	ng/u1	0.00
54) 4-Nitrophenol-d4	14.685	143	36578m	8.590	ng/u1	0.00
60) Fluorene-d10	15.467	176	831513	31.677	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	173214	29.014	ng/u1	0.00
73) Anthracene-d10	17.323	188	1472400	36.065	ng/u1	0.00
81) Pyrene-d10	19.621	212	1791098	36.750	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1819051	37.136	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063329.D
Acq On : 12 Nov 2024 17:25
Operator : RC/JU
Sample : P4801-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCPA5

Quant Time: Nov 12 17:06:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024

