

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063355.D
 Acq On : 13 Nov 2024 15:32
 Operator : RC/JU
 Sample : P4687-25
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CR5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 13 15:13:19 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	7.826	152	97718	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.617	136	425346	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.471	164	363554	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	946740	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.474	240	983293	20.000	ng/u1	# 0.00
88) Perylene-d12	24.512	264	1040364	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	8225	3.806	ng/uL	-0.02
4) Pyridine-d5	3.713	84	13709	1.919	ng/u1	0.00
7) Phenol-d5	6.997	99	67846	7.694	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.156	67	123152	23.811	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.362	132	131888	23.044	ng/u1	-0.02
15) 4-Methylphenol-d8	8.537	113	120592	16.135	ng/u1	0.00
21) Nitrobenzene-d5	8.983	128	74300	24.847	ng/u1	0.00
24) 2-Nitrophenol-d4	9.706	143	90096	23.312	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.241	165	170860	22.527	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	9618m	0.974	ng/u1	0.01
46) Dimethylphthalate-d6	13.878	166	656139	23.041	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	630508	22.621	ng/u1	0.00
54) 4-Nitrophenol-d4	14.688	143	34572	8.867	ng/u1	0.00
60) Fluorene-d10	15.464	176	609153	25.346	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	143927	24.189	ng/u1	0.00
73) Anthracene-d10	17.321	188	1091974	26.837	ng/u1	0.00
81) Pyrene-d10	19.624	212	1530958	31.054	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.306	264	1203664	23.963	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063355.D
Acq On : 13 Nov 2024 15:32
Operator : RC/JU
Sample : P4687-25
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CR5

Quant Time: Nov 13 15:13:19 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 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

