

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063272.D
 Acq On : 9 Nov 2024 19:55
 Operator : RC/JU
 Sample : P4744-05
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP59

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 10 00:42:03 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	7.837	152	135071	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	624465	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.471	164	539280	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.220	188	1242805	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1246924	20.000	ng/u1	# 0.00
88) Perylene-d12	24.506	264	1365514	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	11262	3.770	ng/uL	0.00
4) Pyridine-d5	3.707	84	58604	5.936	ng/u1	0.00
7) Phenol-d5	7.009	99	111163	9.121	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.168	67	202245	28.290	ng/u1	0.00
11) 2-Chlorophenol-d4	7.367	132	227473	28.754	ng/u1	0.00
15) 4-Methylphenol-d8	8.542	113	208385	20.172	ng/u1	0.00
21) Nitrobenzene-d5	8.989	128	139932	31.874	ng/u1	0.00
24) 2-Nitrophenol-d4	9.706	143	174403	30.737	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	340495	30.578	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	358252	24.701	ng/u1	0.00
46) Dimethylphthalate-d6	13.877	166	1209085	28.623	ng/u1	0.00
49) Acenaphthylene-d8	14.165	160	1285523	31.092	ng/u1	0.00
54) 4-Nitrophenol-d4	14.682	143	46898m	8.109	ng/u1	0.00
60) Fluorene-d10	15.470	176	1103452	30.952	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	210452	26.944	ng/u1	0.00
73) Anthracene-d10	17.320	188	1838474	34.419	ng/u1	0.00
81) Pyrene-d10	19.624	212	2253950	36.053	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.300	264	2318768	35.171	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063272.D
Acq On : 9 Nov 2024 19:55
Operator : RC/JU
Sample : P4744-05
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCP59

Quant Time: Nov 10 00:42:03 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 11/10/2024
Supervised By :mohammad ahmed 11/11/2024

