

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062959.D
 Acq On : 20 Sep 2024 2:04
 Operator : JU/RC
 Sample : P3994-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B39

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2024
 Supervised By :mohammad ahmed 09/22/2024

Quant Time: Sep 20 02:46:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.853	152	47809	20.000	ng/u1	0.00
20) Naphthalene-d8	10.643	136	195514	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.486	164	152742	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.236	188	367200	20.000	ng/u1	0.00
79) Chrysene-d12	21.489	240	392641	20.000	ng/u1	# 0.00
88) Perylene-d12	24.533	264	456649	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	5281	3.235	ng/uL	0.00
4) Pyridine-d5	3.740	84	23708	5.350	ng/u1	0.00
7) Phenol-d5	7.024	99	28632	5.771	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.183	67	65018	23.420	ng/u1	0.00
11) 2-Chlorophenol-d4	7.388	132	67443	20.707	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	47140	12.971	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	34394	22.081	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	45488	25.742	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.267	165	82477	22.496	ng/u1	0.00
31) 4-Chloroaniline-d4	10.779	131	89777	19.676	ng/u1	0.00
46) Dimethylphthalate-d6	13.893	166	291413	25.656	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	292406	23.049	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	8124m	4.463	ng/u1	0.00
60) Fluorene-d10	15.485	176	264184	24.980	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.602	200	55226	24.880	ng/u1	0.00
73) Anthracene-d10	17.336	188	438883	25.289	ng/u1	0.00
81) Pyrene-d10	19.633	212	604434	25.417	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.321	264	649032	26.950	ng/u1	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062959.D
Acq On : 20 Sep 2024 2:04
Operator : JU/RC
Sample : P3994-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B39

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/20/2024
Supervised By :mohammad ahmed 09/22/2024

Quant Time: Sep 20 02:46:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 18 00:45:18 2024
Response via : Initial Calibration

