

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062839.D
 Acq On : 15 Sep 2024 9:44
 Operator : JU/RC
 Sample : P3997-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AP1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 15 23:23:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	40038	20.000	ng/u1	0.00
20) Naphthalene-d8	10.691	136	163297	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	142433	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	394664	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	431408	20.000	ng/u1	0.00
88) Perylene-d12	24.581	264	485781	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	4238	4.785	ng/uL	0.00
4) Pyridine-d5	3.770	84	20302	7.201	ng/u1	0.00
7) Phenol-d5	7.066	99	26985	7.686	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	56565	26.873	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	67107	26.241	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	55330	18.912	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	40202	34.446	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	45626	35.746	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	88471	31.827	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	98885	25.880	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	350911	31.993	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	376429	30.901	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	14301m	7.675	ng/u1	0.00
60) Fluorene-d10	15.521	176	330452	33.434	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	70812	31.192	ng/u1	0.00
73) Anthracene-d10	17.371	188	662602	35.574	ng/u1	0.00
81) Pyrene-d10	19.663	212	875362	36.058	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.375	264	940075	36.649	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062839.D
Acq On : 15 Sep 2024 9:44
Operator : JU/RC
Sample : P3997-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AP1

Quant Time: Sep 15 23:23:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024

