

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058052.D
 Acq On : 6 Jul 2023 16:21
 Operator : CG/JU
 Sample : 03258-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGW7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :mohammad ahmed 07/07/2023

Quant Time: Jul 06 22:38:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	37529	20.000	ng/u1	0.00
20) Naphthalene-d8	10.725	136	163443	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.556	164	115754	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.300	188	299305	20.000	ng/u1	0.00
79) Chrysene-d12	21.554	240	305993	20.000	ng/u1	0.00
88) Perylene-d12	24.715	264	378556	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	5048	4.710	ng/uL	0.00
4) Pyridine-d5	3.769	84	39506	12.142	ng/u1	0.00
7) Phenol-d5	7.083	99	21544	5.621	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.241	67	58583	25.364	ng/u1	0.00
11) 2-Chlorophenol-d4	7.453	132	50091	18.950	ng/u1	0.00
15) 4-Methylphenol-d8	8.622	113	36981	12.788	ng/u1	-0.01
21) Nitrobenzene-d5	9.080	128	34023	25.540	ng/u1	0.00
24) 2-Nitrophenol-d4	9.803	143	35295	25.210	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.343	165	56984	21.217	ng/u1	0.00
31) 4-Chloroaniline-d4	10.861	131	110866	27.226	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	238619	26.127	ng/u1	0.00
49) Acenaphthylene-d8	14.251	160	251966	25.282	ng/u1	0.00
54) 4-Nitrophenol-d4	14.762	143	8104m	5.022	ng/u1	0.00
60) Fluorene-d10	15.549	176	205230	26.459	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.667	200	31827	19.583	ng/u1	0.00
73) Anthracene-d10	17.400	188	380843	27.421	ng/u1	0.00
81) Pyrene-d10	19.691	212	501282	26.011	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.492	264	534456	27.711	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058052.D
Acq On : 6 Jul 2023 16:21
Operator : CG/JU
Sample : 03258-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGW7

Quant Time: Jul 06 22:38:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 05 23:20:13 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :mohammad ahmed 07/07/2023

