

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056906.D
 Acq On : 9 Mar 2023 8:55
 Operator : CG/JU
 Sample : 01713-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZY3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/10/2023
 Supervised By : Jagrut Upadhyay 03/10/2023

Quant Time: Mar 10 01:16:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 23:58:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.415	152	14338	20.000	ng/u1	# 0.00
20) Naphthalene-d8	11.259	136	62271	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.031	164	51948	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.769	188	141195	20.000	ng/u1	0.00
79) Chrysene-d12	22.093	240	141340	20.000	ng/u1	0.00
88) Perylene-d12	25.642	264	154359	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.691	96	1729	4.677	ng/uL	0.00
4) Pyridine-d5	4.132	84	21908	18.215	ng/u1	0.00
7) Phenol-d5	7.540	99	30990	21.088	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.716	67	19998	21.665	ng/u1	0.00
11) 2-Chlorophenol-d4	7.939	132	20982	22.814	ng/u1	0.00
15) 4-Methylphenol-d8	9.103	113	23929	21.580	ng/u1	0.00
21) Nitrobenzene-d5	9.590	128	11812	22.870	ng/u1	0.00
24) 2-Nitrophenol-d4	10.319	143	14223	23.278	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.865	165	25641	21.665	ng/u1	0.00
31) 4-Chloroaniline-d4	11.382	131	27007	17.318	ng/u1	0.00
46) Dimethylphthalate-d6	14.414	166	100034	22.513	ng/u1	0.00
49) Acenaphthylene-d8	14.725	160	106893	21.910	ng/u1	0.00
54) 4-Nitrophenol-d4	15.190	143	19114	25.386	ng/u1	0.00
60) Fluorene-d10	16.012	176	91140	22.119	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.112	200	21516	21.085	ng/u1	-0.01
73) Anthracene-d10	17.869	188	157264m	23.045	ng/u1	0.00
81) Pyrene-d10	20.131	212	195187	22.672	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.395	264	186480	22.063	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056906.D
Acq On : 9 Mar 2023 8:55
Operator : CG/JU
Sample : 01713-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZY3

Quant Time: Mar 10 01:16:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 08 23:58:51 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 03/10/2023
Supervised By : Jagrut Upadhyay 03/10/2023

