

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057341.D
 Acq On : 8 May 2023 22:16
 Operator : CG/JU
 Sample : 02609-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREF8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/09/2023
 Supervised By : Jagrut Upadhyay 05/09/2023

Quant Time: May 09 01:03:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 08 11:47:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.368	152	16841	20.000	ng/u1	0.00
20) Naphthalene-d8	11.211	136	75081	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.983	164	62533	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.726	188	158423	20.000	ng/u1	0.00
79) Chrysene-d12	22.038	240	148473	20.000	ng/u1	0.00
88) Perylene-d12	25.551	264	151398	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.651	96	1266	3.308	ng/uL	0.00
4) Pyridine-d5	4.115	84	1894m	1.570	ng/u1	0.02
7) Phenol-d5	7.511	99	10751	6.750	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.675	67	23901	25.515	ng/u1	0.00
11) 2-Chlorophenol-d4	7.898	132	23876	22.749	ng/u1	0.00
15) 4-Methylphenol-d8	9.073	113	18240	15.068	ng/u1	0.00
21) Nitrobenzene-d5	9.549	128	16317	27.290	ng/u1	0.00
24) 2-Nitrophenol-d4	10.277	143	18255	26.161	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.830	165	34248	25.439	ng/u1	0.00
31) 4-Chloroaniline-d4	11.335	131	15689	8.793	ng/u1	0.00
46) Dimethylphthalate-d6	14.372	166	144695	29.202	ng/u1	0.00
49) Acenaphthylene-d8	14.683	160	159924	28.717	ng/u1	0.00
54) 4-Nitrophenol-d4	15.183	143	3954m	5.482	ng/u1	0.00
60) Fluorene-d10	15.970	176	131559	28.501	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.087	200	19697	20.985	ng/u1	0.00
73) Anthracene-d10	17.826	188	251511	34.781	ng/u1	0.00
81) Pyrene-d10	20.094	212	296957	33.696	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.310	264	270092	35.016	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
Data File : BG057341.D
Acq On : 8 May 2023 22:16
Operator : CG/JU
Sample : 02609-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JREF8

Quant Time: May 09 01:03:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 08 11:47:25 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/09/2023
Supervised By :Jagrut Upadhyay 05/09/2023

