

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059370.D
 Acq On : 8 Oct 2023 10:30
 Operator : MA/JU
 Sample : 04624-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJQ4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023

Quant Time: Oct 09 01:25:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	44381	20.000	ng/u1	0.00
20) Naphthalene-d8	11.068	136	217454	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.863	164	148208	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.613	188	339115	20.000	ng/u1	0.00
79) Chrysene-d12	21.914	240	304711	20.000	ng/u1	0.00
88) Perylene-d12	25.398	264	362696	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	5774	4.639	ng/uL	0.00
4) Pyridine-d5	3.964	84	56101	15.658	ng/u1	0.00
7) Phenol-d5	7.354	99	48033	9.802	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	113607	41.016	ng/u1	0.00
11) 2-Chlorophenol-d4	7.748	132	116161	33.893	ng/u1	0.00
15) 4-Methylphenol-d8	8.923	113	80945	21.200	ng/u1	0.00
21) Nitrobenzene-d5	9.428	128	76548	41.352	ng/u1	0.00
24) 2-Nitrophenol-d4	10.145	143	84757	42.304	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	141031	38.999	ng/u1	0.00
31) 4-Chloroaniline-d4	11.214	131	207907	36.194	ng/u1	0.00
46) Dimethylphthalate-d6	14.258	166	547590	45.098	ng/u1	0.00
49) Acenaphthylene-d8	14.569	160	639831	44.280	ng/u1	0.00
54) 4-Nitrophenol-d4	15.057	143	17821m	7.832	ng/u1	0.00
60) Fluorene-d10	15.850	176	498122	42.979	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.962	200	92409	41.273	ng/u1	0.00
73) Anthracene-d10	17.713	188	785267	47.205	ng/u1	0.00
81) Pyrene-d10	19.987	212	883444	47.859	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.157	264	886448	46.446	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
Data File : BG059370.D
Acq On : 8 Oct 2023 10:30
Operator : MA/JU
Sample : 04624-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBJQ4

Quant Time: Oct 09 01:25:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 07 22:45:22 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/09/2023
Supervised By :mohammad ahmed 10/09/2023

