

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
 Data File : BG058484.D
 Acq On : 26 Jul 2023 18:32
 Operator : MA/JU
 Sample : 03553-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Y8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :mohammad ahmed 07/28/2023

Quant Time: Jul 27 02:52:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 26 17:43:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	53649	20.000	ng/u1	0.00
20) Naphthalene-d8	10.614	136	246148	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	177577	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	433926	20.000	ng/u1	0.00
79) Chrysene-d12	21.443	240	387401	20.000	ng/u1	0.00
88) Perylene-d12	24.516	264	440707	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.241	96	3687	2.529	ng/uL	0.00
4) Pyridine-d5	3.652	84	46730	10.801	ng/u1	0.00
7) Phenol-d5	6.983	99	30958	6.083	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.142	67	109705	34.488	ng/u1	0.00
11) 2-Chlorophenol-d4	7.348	132	92903	26.078	ng/u1	0.00
15) 4-Methylphenol-d8	8.529	113	58217	14.997	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	66157	35.857	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	70047	34.776	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.238	165	114938	29.767	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	156380	27.937	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	450989	32.935	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	511468	35.642	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	4795m	2.319	ng/u1	0.02
60) Fluorene-d10	15.456	176	411074	36.259	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	41566	18.801	ng/u1	0.00
73) Anthracene-d10	17.307	188	709561	37.845	ng/u1	0.00
81) Pyrene-d10	19.598	212	838397	36.641	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	877124	41.178	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
Data File : BG058484.D
Acq On : 26 Jul 2023 18:32
Operator : MA/JU
Sample : 03553-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46Y8

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2023
Supervised By :mohammad ahmed 07/28/2023

Quant Time: Jul 27 02:52:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 26 17:43:09 2023
Response via : Initial Calibration

