

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058101.D
 Acq On : 8 Jul 2023 20:38
 Operator : CG/JU
 Sample : 03348-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/09/2023
 Supervised By :mohammad ahmed 07/09/2023

Quant Time: Jul 09 01:22:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:01:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.918	152	39840	20.000	ng/u1	0.00
20) Naphthalene-d8	10.720	136	187197	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	140887	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	359667	20.000	ng/u1	0.00
79) Chrysene-d12	21.549	240	326588	20.000	ng/u1	0.00
88) Perylene-d12	24.704	264	395014	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	4396	3.864	ng/uL	0.00
4) Pyridine-d5	3.764	84	65599	18.992	ng/u1	0.00
7) Phenol-d5	7.078	99	86919	21.363	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	52905	21.577	ng/u1	0.00
11) 2-Chlorophenol-d4	7.448	132	58776	20.945	ng/u1	0.00
15) 4-Methylphenol-d8	8.623	113	67864	22.105	ng/u1	0.00
21) Nitrobenzene-d5	9.075	128	31943	20.936	ng/u1	0.00
24) 2-Nitrophenol-d4	9.798	143	35517	22.149	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.339	165	64798	21.065	ng/u1	0.00
31) 4-Chloroaniline-d4	10.856	131	94268	20.212	ng/u1	0.00
46) Dimethylphthalate-d6	13.958	166	248270	22.334	ng/u1	0.00
49) Acenaphthylene-d8	14.246	160	274300	22.613	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	33423m	17.018	ng/u1	0.00
60) Fluorene-d10	15.544	176	225119	23.846	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.662	200	31309	16.031	ng/u1	0.00
73) Anthracene-d10	17.395	188	394811	23.656	ng/u1	0.00
81) Pyrene-d10	19.686	212	467037	22.706	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.487	264	480192	23.860	ng/u1	0.00

Target Compounds Qvalue

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

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