

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100223\
 Data File : BG059254.D
 Acq On : 2 Oct 2023 18:19
 Operator : MA/JU
 Sample : 04480-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJ19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/04/2023

Quant Time: Oct 03 00:13:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	51384	20.000	ng/u1	0.00
20) Naphthalene-d8	11.073	136	235514	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.863	164	155113	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.613	188	347119	20.000	ng/u1	0.00
79) Chrysene-d12	21.914	240	308531	20.000	ng/u1	0.00
88) Perylene-d12	25.386	264	368198	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	4847	3.560	ng/uL	0.00
4) Pyridine-d5	3.964	84	18685	4.704	ng/u1	0.00
7) Phenol-d5	7.360	99	24551	4.773	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.554	67	61754	18.795	ng/u1	0.00
11) 2-Chlorophenol-d4	7.748	132	54680	15.815	ng/u1	0.00
15) 4-Methylphenol-d8	8.923	113	38827	9.766	ng/u1	0.00
21) Nitrobenzene-d5	9.422	128	34082	20.507	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.145	143	33821	20.730	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	67803	20.230	ng/u1	0.00
31) 4-Chloroaniline-d4	11.220	131	76148	14.043	ng/u1	0.00
46) Dimethylphthalate-d6	14.258	166	269647	24.044	ng/u1	0.00
49) Acenaphthylene-d8	14.569	160	302340	21.479	ng/u1	0.00
54) 4-Nitrophenol-d4	15.051	143	7874m	4.021	ng/u1	0.00
60) Fluorene-d10	15.850	176	243159	22.781	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.962	200	31827	17.838	ng/u1	0.00
73) Anthracene-d10	17.713	188	392202	24.797	ng/u1	0.00
81) Pyrene-d10	19.987	212	455630	26.370	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.145	264	453095	25.608	ng/u1	-0.02

Target Compounds Qvalue

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

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