

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058947.D
 Acq On : 9 Sep 2023 12:09
 Operator : MA/JU
 Sample : 04250-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH4A1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :mohammad ahmed 09/11/2023

Quant Time: Sep 10 02:06:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 00:11:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.330	152	44659	20.000	ng/u1	0.00
20) Naphthalene-d8	11.173	136	185917	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.951	164	178533	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.701	188	498814	20.000	ng/u1	-0.01
79) Chrysene-d12	22.031	240	536475	20.000	ng/u1	# 0.00
88) Perylene-d12	25.598	264	625352	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.629	96	5141m	5.522	ng/uL	-0.02
4) Pyridine-d5	4.070	84	21777	6.812	ng/u1	0.00
7) Phenol-d5	7.437	99	36031	8.134	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.648	67	82665	32.990	ng/u1	0.00
11) 2-Chlorophenol-d4	7.842	132	77444	29.311	ng/u1	0.00
15) 4-Methylphenol-d8	9.005	113	62457	18.193	ng/u1	-0.01
21) Nitrobenzene-d5	9.522	128	46221	42.207	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.245	143	43695	36.424	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.768	165	125916	36.178	ng/u1	0.00
31) 4-Chloroaniline-d4	11.314	131	73049	16.362	ng/u1	0.00
46) Dimethylphthalate-d6	14.352	166	457317	33.183	ng/u1	0.00
49) Acenaphthylene-d8	14.658	160	479922	32.217	ng/u1	0.00
54) 4-Nitrophenol-d4	15.110	143	13049	7.167	ng/u1	-0.01
60) Fluorene-d10	15.938	176	420278	32.356	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.038	200	71197	31.351	ng/u1	-0.01
73) Anthracene-d10	17.801	188	753733	33.218	ng/u1	-0.01
81) Pyrene-d10	20.075	212	899288	28.904	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.351	264	1038688	33.718	ng/u1	-0.01

Target Compounds Qvalue

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

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