

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092623\
 Data File : BG059209.D
 Acq On : 26 Sep 2023 23:51
 Operator : MA/JU
 Sample : 04450-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHR2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023

Quant Time: Sep 27 02:44:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 23:48:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.297	152	29078	20.000	ng/u1	0.00
20) Naphthalene-d8	11.140	136	153998	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.924	164	119992	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.674	188	290425	20.000	ng/u1	0.00
79) Chrysene-d12	21.998	240	241114m	20.000	ng/u1	0.00
88) Perylene-d12	25.541	264	267938m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.608	96	3762	5.064	ng/uL	0.00
4) Pyridine-d5	4.043	84	35495	16.287	ng/u1	0.00
7) Phenol-d5	7.421	99	34357	12.016	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.615	67	76028	43.330	ng/u1	0.00
11) 2-Chlorophenol-d4	7.809	132	73197	34.691	ng/u1	0.00
15) 4-Methylphenol-d8	8.984	113	57898	25.426	ng/u1	0.00
21) Nitrobenzene-d5	9.489	128	51371	43.230	ng/u1	0.00
24) 2-Nitrophenol-d4	10.212	143	51064	42.538	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.741	165	100400	44.054	ng/u1	0.00
31) 4-Chloroaniline-d4	11.281	131	126539	35.574	ng/u1	0.00
46) Dimethylphthalate-d6	14.319	166	431976	46.810	ng/u1	0.00
49) Acenaphthylene-d8	14.630	160	464529	41.341	ng/u1	0.00
54) 4-Nitrophenol-d4	15.118	143	6267m	3.722	ng/u1	0.00
60) Fluorene-d10	15.911	176	392140	46.423	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.017	200	43271m	26.207	ng/u1	0.00
73) Anthracene-d10	17.774	188	604680	45.759	ng/u1	0.00
81) Pyrene-d10	20.047	212	734244m	52.100	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.294	264	628659m	48.051	ng/u1	0.00

Target Compounds Qvalue

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

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