

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092623\
 Data File : BG059212.D
 Acq On : 27 Sep 2023 1:52
 Operator : MA/JU
 Sample : 04450-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJ46

Manual Integrations
 APPROVED

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

Quant Time: Sep 27 02:50:13 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	8.300	152	33729	20.000	ng/u1	0.00
20) Naphthalene-d8	11.137	136	162533	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.927	164	120422	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.677	188	301961	20.000	ng/u1	0.00
79) Chrysene-d12	21.995	240	230615	20.000	ng/u1	0.00
88) Perylene-d12	25.544	264	275826	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	4123	4.785	ng/uL	0.00
4) Pyridine-d5	4.046	84	30719	12.152	ng/u1	0.00
7) Phenol-d5	7.418	99	29136	8.785	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.612	67	77850	38.251	ng/u1	0.00
11) 2-Chlorophenol-d4	7.812	132	69494	28.394	ng/u1	0.00
15) 4-Methylphenol-d8	8.987	113	46913	17.761	ng/u1	0.00
21) Nitrobenzene-d5	9.492	128	48015	38.284	ng/u1	0.00
24) 2-Nitrophenol-d4	10.215	143	49847	39.343	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.738	165	94250	39.184	ng/u1	0.00
31) 4-Chloroaniline-d4	11.284	131	96907	25.813	ng/u1	0.00
46) Dimethylphthalate-d6	14.316	166	399432	43.129	ng/u1	0.00
49) Acenaphthylene-d8	14.627	160	447730	39.704	ng/u1	0.00
54) 4-Nitrophenol-d4	15.115	143	5973m	3.535	ng/u1	0.00
60) Fluorene-d10	15.914	176	369226	43.554	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.020	200	46325	26.985	ng/u1	0.00
73) Anthracene-d10	17.777	188	560150	40.770	ng/u1	0.00
81) Pyrene-d10	20.051	212	689395	51.144	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.297	264	538112	39.954	ng/u1	0.00

Target Compounds Qvalue

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

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