

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059382.D
 Acq On : 8 Oct 2023 19:15
 Operator : MA/JU
 Sample : 04607-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBK00

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023

Quant Time: Oct 09 01:55:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	48444	20.000	ng/u1	0.00
20) Naphthalene-d8	11.073	136	232768	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.863	164	161419	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.612	188	368957	20.000	ng/u1	0.00
79) Chrysene-d12	21.913	240	328568	20.000	ng/u1	0.00
88) Perylene-d12	25.397	264	392146	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	5179	3.812	ng/uL	0.00
4) Pyridine-d5	3.964	84	33370	8.533	ng/u1	0.00
7) Phenol-d5	7.360	99	34265	6.406	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	99958	33.062	ng/u1	0.00
11) 2-Chlorophenol-d4	7.747	132	92765	24.796	ng/u1	0.00
15) 4-Methylphenol-d8	8.917	113	64360	15.443	ng/u1	0.00
21) Nitrobenzene-d5	9.428	128	69988	35.321	ng/u1	0.00
24) 2-Nitrophenol-d4	10.145	143	75892	35.387	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	126655	32.719	ng/u1	0.00
31) 4-Chloroaniline-d4	11.214	131	160629	26.124	ng/u1	0.00
46) Dimethylphthalate-d6	14.257	166	523939	39.619	ng/u1	0.00
49) Acenaphthylene-d8	14.563	160	593333	37.702	ng/u1	0.00
54) 4-Nitrophenol-d4	15.051	143	15233m	6.147	ng/u1	0.00
60) Fluorene-d10	15.850	176	486283	38.523	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	92643	38.031	ng/u1	0.00
73) Anthracene-d10	17.712	188	770466	42.569	ng/u1	0.00
81) Pyrene-d10	19.986	212	878283	44.125	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.156	264	896806	43.459	ng/u1	0.00

Target Compounds Qvalue

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

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