

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059373.D
 Acq On : 8 Oct 2023 12:31
 Operator : MA/JU
 Sample : 04654-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJJ7

Manual Integrations
 APPROVED

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

Quant Time: Oct 09 01:30:58 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	42607	20.000	ng/u1	0.00
20) Naphthalene-d8	11.067	136	199050	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.862	164	140940	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.612	188	326435	20.000	ng/u1	0.00
79) Chrysene-d12	21.913	240	294821	20.000	ng/u1	0.00
88) Perylene-d12	25.397	264	340980	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.517	96	5551	4.645	ng/uL	0.00
4) Pyridine-d5	3.963	84	26173	7.609	ng/u1	0.00
7) Phenol-d5	7.353	99	34574	7.349	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	100445	37.774	ng/u1	0.00
11) 2-Chlorophenol-d4	7.747	132	98674	29.989	ng/u1	0.00
15) 4-Methylphenol-d8	8.922	113	63761	17.395	ng/u1	0.00
21) Nitrobenzene-d5	9.427	128	68274	40.293	ng/u1	0.00
24) 2-Nitrophenol-d4	10.144	143	70635	38.515	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.667	165	120831	36.502	ng/u1	0.00
31) 4-Chloroaniline-d4	11.214	131	144648	27.509	ng/u1	0.00
46) Dimethylphthalate-d6	14.257	166	491225	42.543	ng/u1	0.00
49) Acenaphthylene-d8	14.568	160	558342	40.633	ng/u1	0.00
54) 4-Nitrophenol-d4	15.050	143	14414m	6.661	ng/u1	0.00
60) Fluorene-d10	15.849	176	466564	42.332	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	91330	42.375	ng/u1	0.00
73) Anthracene-d10	17.712	188	768474	47.990	ng/u1	0.00
81) Pyrene-d10	19.986	212	871882	48.817	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.156	264	886000	49.379	ng/u1	0.00

Target Compounds Qvalue

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

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