

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059385.D
 Acq On : 8 Oct 2023 21:16
 Operator : MA/JU
 Sample : 04654-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHAU5

Manual Integrations
 APPROVED

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

Quant Time: Oct 09 02:01:58 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	39142	20.000	ng/u1	0.00
20) Naphthalene-d8	11.067	136	196138	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.863	164	135060	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.613	188	316865	20.000	ng/u1	0.00
79) Chrysene-d12	21.913	240	278356	20.000	ng/u1	0.00
88) Perylene-d12	25.398	264	329965	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.523	96	6260	5.702	ng/uL	0.00
4) Pyridine-d5	3.964	84	38122	12.064	ng/u1	0.00
7) Phenol-d5	7.354	99	40604	9.395	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	105365	43.132	ng/u1	0.00
11) 2-Chlorophenol-d4	7.748	132	105007	34.739	ng/u1	0.00
15) 4-Methylphenol-d8	8.917	113	72383	21.495	ng/u1	0.00
21) Nitrobenzene-d5	9.422	128	73557	44.055	ng/u1	0.00
24) 2-Nitrophenol-d4	10.145	143	76138	42.132	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	134173	41.135	ng/u1	0.00
31) 4-Chloroaniline-d4	11.214	131	176710	34.106	ng/u1	0.00
46) Dimethylphthalate-d6	14.258	166	509802	46.074	ng/u1	0.00
49) Acenaphthylene-d8	14.569	160	592640	45.007	ng/u1	0.00
54) 4-Nitrophenol-d4	15.057	143	15687m	7.565	ng/u1	0.00
60) Fluorene-d10	15.850	176	467293	44.244	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.962	200	90414	43.217	ng/u1	0.00
73) Anthracene-d10	17.712	188	752173	48.390	ng/u1	0.00
81) Pyrene-d10	19.986	212	823999	48.865	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.157	264	841868	48.485	ng/u1	0.00

Target Compounds Qvalue

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

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