

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
 Data File : BG062024.D
 Acq On : 12 Jul 2024 00:34
 Operator : MA/JU
 Sample : P3088-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CY5

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/15/2024

Quant Time: Jul 12 02:36:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 11 12:11:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	48529	20.000	ng/u1	0.00
20) Naphthalene-d8	10.850	136	227773	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.669	164	162209	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.413	188	396293	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.673	240	357448	20.000	ng/u1	0.00
88) Perylene-d12	24.881	264	435349	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.436	96	5148m	3.986	ng/uL	0.00
4) Pyridine-d5	3.859	84	76087	19.162	ng/u1	0.00
7) Phenol-d5	7.202	99	119474	22.496	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.366	67	70614	20.996	ng/u1	0.00
11) 2-Chlorophenol-d4	7.572	132	90285	24.783	ng/u1	0.00
15) 4-Methylphenol-d8	8.747	113	95611	22.865	ng/u1	0.00
21) Nitrobenzene-d5	9.211	128	44277	25.560	ng/u1	0.00
24) 2-Nitrophenol-d4	9.928	143	56185	28.401	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.468	165	103172	27.039	ng/u1	0.00
31) 4-Chloroaniline-d4	10.986	131	131426	23.724	ng/u1	0.00
46) Dimethylphthalate-d6	14.070	166	350689	26.297	ng/u1	0.00
49) Acenaphthylene-d8	14.364	160	380681	27.300	ng/u1	0.00
54) 4-Nitrophenol-d4	14.875	143	53149	24.957	ng/u1	0.00
60) Fluorene-d10	15.662	176	314390	28.004	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.780	200	47870	23.000	ng/u1	0.00
73) Anthracene-d10	17.513	188	491412	26.560	ng/u1	0.00
81) Pyrene-d10	19.799	212	585327	27.840	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.664	264	608884	28.201	ng/u1	0.00

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Target Compounds Qvalue

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

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