

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061372.D
 Acq On : 30 May 2024 23:20
 Operator : MA/JU
 Sample : P2570-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5R3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/31/2024
 Supervised By :mohammad ahmed 06/01/2024

Quant Time: May 30 23:56:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 30 22:54:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.870	152	25542	20.000	ng/u1	0.00
20) Naphthalene-d8	10.667	136	102795	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.510	164	81012	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.259	188	185996	20.000	ng/u1	0.00
79) Chrysene-d12	21.507	240	188022	20.000	ng/u1	0.00
88) Perylene-d12	24.592	264	212462	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	1973	4.323	ng/uL	0.00
4) Pyridine-d5	3.740	84	29521	18.181	ng/u1	0.00
7) Phenol-d5	7.054	99	40087	19.112	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.200	67	24103	18.282	ng/u1	0.00
11) 2-Chlorophenol-d4	7.412	132	31512	20.300	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	34040	19.032	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	15795	19.957	ng/u1	0.00
24) 2-Nitrophenol-d4	9.750	143	18802	20.299	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.297	165	38136	21.119	ng/u1	0.00
31) 4-Chloroaniline-d4	10.802	131	46470	19.670	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	132370	21.068	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	141746	21.700	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	13921m	17.921	ng/u1	0.00
60) Fluorene-d10	15.503	176	120308	22.178	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	18065	16.059	ng/u1	0.00
73) Anthracene-d10	17.353	188	191440	23.346	ng/u1	0.00
81) Pyrene-d10	19.651	212	240862	24.949	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.374	264	259361	25.392	ng/u1	-0.01

Target Compounds Qvalue

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

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