

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061371.D
 Acq On : 30 May 2024 22:39
 Operator : MA/JU
 Sample : P2570-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5R2

Manual Integrations
 APPROVED

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

Quant Time: May 30 23:25:24 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	7.871	152	20200	20.000	ng/u1	0.00
20) Naphthalene-d8	10.668	136	84874	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.510	164	66199	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.260	188	156825	20.000	ng/u1	0.00
79) Chrysene-d12	21.508	240	164399	20.000	ng/u1	0.00
88) Perylene-d12	24.592	264	185500	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	1966	5.447	ng/uL	0.00
4) Pyridine-d5	3.740	84	29358	22.862	ng/u1	0.00
7) Phenol-d5	7.054	99	40720	24.547	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	24669	23.660	ng/u1	0.00
11) 2-Chlorophenol-d4	7.413	132	31202	25.416	ng/u1	0.00
15) 4-Methylphenol-d8	8.594	113	32932	23.282	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	15936	24.387	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	19200	25.105	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.303	165	37832	25.374	ng/u1	0.00
31) 4-Chloroaniline-d4	10.803	131	46185	23.677	ng/u1	0.00
46) Dimethylphthalate-d6	13.917	166	131086	25.532	ng/u1	0.00
49) Acenaphthylene-d8	14.199	160	141474	26.504	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	16052m	25.288	ng/u1	0.00
60) Fluorene-d10	15.503	176	120097	27.093	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	20204	21.301	ng/u1	0.00
73) Anthracene-d10	17.354	188	193910	28.046	ng/u1	0.00
81) Pyrene-d10	19.651	212	252921	29.963	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.381	264	269635	30.235	ng/u1	0.00

Target Compounds Qvalue

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

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