

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
 Data File : BG061324.D
 Acq On : 29 May 2024 11:52
 Operator : MA/JU
 Sample : P2549-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5N8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/30/2024
 Supervised By :mohammad ahmed 06/01/2024

Quant Time: May 29 12:31:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 15:23:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.885	152	22939	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	99658	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.518	164	79935	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.262	188	178937	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	184871	20.000	ng/u1	0.00
88) Perylene-d12	24.600	264	206309	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.337	96	2014	4.913	ng/uL	0.00
4) Pyridine-d5	3.748	84	19062	13.072	ng/u1	0.00
7) Phenol-d5	7.062	99	617	0.328	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.209	67	40571	34.265	ng/u1	0.00
11) 2-Chlorophenol-d4	7.420	132	1425	1.022	ng/u1	0.00
15) 4-Methylphenol-d8	8.601	113	1818m	1.132	ng/u1	0.00
21) Nitrobenzene-d5	9.042	128	26452	34.474	ng/u1	0.00
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.317	165	332	0.190	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	69735	30.447	ng/u1	0.00
46) Dimethylphthalate-d6	13.924	166	156220	25.198	ng/u1	0.00
49) Acenaphthylene-d8	14.207	160	228188	35.404	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	0.00
60) Fluorene-d10	15.511	176	189704	35.442	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/u1	0.00
73) Anthracene-d10	17.362	188	331282	41.994	ng/u1	0.00
81) Pyrene-d10	19.653	212	386505	40.718	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.389	264	424357	42.784	ng/u1	0.00

Target Compounds Qvalue

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

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