

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063615.D
 Acq On : 9 Dec 2024 23:19
 Operator : RC/JU
 Sample : P5066-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28M4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

Quant Time: Dec 10 03:16:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	146316	20.000	ng/u1	0.00
20) Naphthalene-d8	10.615	136	645198	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	521207	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.213	188	1317390	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.473	240	1153051	20.000	ng/u1	# 0.00
88) Perylene-d12	24.505	264	1291379	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.288	96	11564	3.489	ng/uL	0.00
4) Pyridine-d5	3.694	84	165145	13.470	ng/u1	0.00
7) Phenol-d5	7.002	99	243936	16.933	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	163159	16.751	ng/u1	0.00
11) 2-Chlorophenol-d4	7.360	132	156925	18.492	ng/u1	0.00
15) 4-Methylphenol-d8	8.535	113	182325	17.070	ng/u1	0.00
21) Nitrobenzene-d5	8.976	128	80163	17.701	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	92109	17.773	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	182395	16.346	ng/u1	0.00
31) 4-Chloroaniline-d4	10.750	131	225311	16.708	ng/u1	0.00
46) Dimethylphthalate-d6	13.870	166	673138	17.770	ng/u1	0.00
49) Acenaphthylene-d8	14.152	160	795056	19.202	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	82968m	17.105	ng/u1	0.00
60) Fluorene-d10	15.456	176	683820	18.314	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.586	200	84283	11.325	ng/u1	0.00
73) Anthracene-d10	17.313	188	1075016	17.871	ng/u1	0.00
81) Pyrene-d10	19.616	212	1350490	21.130	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.293	264	1255668	19.360	ng/u1	0.00

Target Compounds Qvalue

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

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