

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
 Data File : BG062387.D
 Acq On : 13 Aug 2024 16:13
 Operator : MA/JU
 Sample : P3502-23
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXW0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :mohammad ahmed 08/14/2024

Quant Time: Aug 14 03:16:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:00:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	49345	20.000	ng/u1	0.00
20) Naphthalene-d8	10.744	136	237530	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.574	164	184109	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.312	188	397653	20.000	ng/u1	0.00
79) Chrysene-d12	21.553	240	384773	20.000	ng/u1	0.00
88) Perylene-d12	24.637	264	432250	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.419	96	2050	1.791	ng/uL	0.00
4) Pyridine-d5	3.830	84	7364	2.045	ng/u1	0.00
7) Phenol-d5	7.114	99	52579	11.164	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.278	67	31076	10.719	ng/u1	0.00
11) 2-Chlorophenol-d4	7.490	132	38995	11.556	ng/u1	0.00
15) 4-Methylphenol-d8	8.653	113	32895	8.385	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	19518	13.326	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	21779	15.807	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.362	165	46090	11.517	ng/u1	0.00
31) 4-Chloroaniline-d4	10.873	131	45509	7.841	ng/u1	0.00
46) Dimethylphthalate-d6	13.981	166	163187	11.488	ng/u1	0.00
49) Acenaphthylene-d8	14.263	160	182717	11.345	ng/u1	0.00
54) 4-Nitrophenol-d4	14.756	143	21958m	11.042	ng/u1	0.00
60) Fluorene-d10	15.561	176	151320	11.868	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.673	200	17459	14.825	ng/u1	0.00
73) Anthracene-d10	17.411	188	224279	11.694	ng/u1	0.00
81) Pyrene-d10	19.691	212	288234	12.603	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.425	264	281131	12.166	ng/u1	0.00

Target Compounds Qvalue

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

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