

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063437.D
 Acq On : 15 Nov 2024 22:43
 Operator : RC/JU
 Sample : P4783-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1H30

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 01:06:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	82964	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.619	136	361084	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	296050	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.223	188	747491	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.477	240	780873	20.000	ng/u1	# 0.00
88) Perylene-d12	24.515	264	826601	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.304	96	10497	5.721	ng/uL	0.00
4) Pyridine-d5	3.716	84	46257	7.628	ng/u1	0.00
7) Phenol-d5	7.006	99	69003	9.217	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	151532	34.509	ng/u1	0.00
11) 2-Chlorophenol-d4	7.370	132	151294	31.136	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	131275	20.689	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	92460	36.423	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	115446	35.187	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.249	165	207145	32.172	ng/u1	0.00
31) 4-Chloroaniline-d4	10.760	131	208627	24.877	ng/u1	0.00
46) Dimethylphthalate-d6	13.874	166	765961	33.030	ng/u1	0.00
49) Acenaphthylene-d8	14.162	160	791656	34.878	ng/u1	0.00
54) 4-Nitrophenol-d4	14.691	143	28579m	9.001	ng/u1	0.01
60) Fluorene-d10	15.467	176	697481	35.638	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	167295	35.611	ng/u1	0.00
73) Anthracene-d10	17.323	188	1345860	41.893	ng/u1	0.00
81) Pyrene-d10	19.621	212	1715921	43.828	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.309	264	1754670	43.966	ng/u1	0.00

Target Compounds Qvalue

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

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