

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061886.D
 Acq On : 4 Jul 2024 6:25
 Operator : MA/JU
 Sample : P2961-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GC6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 04 07:14:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.094	152	38300	20.000	ng/u1	0.00
20) Naphthalene-d8	10.908	136	187072	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.721	164	146227	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.459	188	367795	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.719	240	348402	20.000	ng/u1	0.00
88) Perylene-d12	24.956	264	413515	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.481	96	4082	4.005	ng/uL	0.00
4) Pyridine-d5	3.910	84	9265m	2.956	ng/u1	0.00
7) Phenol-d5	7.242	99	31905	7.612	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.418	67	73886	27.837	ng/u1	0.00
11) 2-Chlorophenol-d4	7.624	132	74427	25.887	ng/u1	0.00
15) 4-Methylphenol-d8	8.793	113	59835	18.131	ng/u1	0.00
21) Nitrobenzene-d5	9.257	128	46894	32.960	ng/u1	0.00
24) 2-Nitrophenol-d4	9.985	143	53829	33.131	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.520	165	98112	31.307	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.037	131	53149	11.682	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	369858	30.766	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	398886	31.732	ng/u1	0.00
54) 4-Nitrophenol-d4	14.903	143	18400	9.584	ng/u1	-0.01
60) Fluorene-d10	15.708	176	329753	32.583	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.814	200	65050	33.677	ng/u1	-0.01
73) Anthracene-d10	17.559	188	616780m	35.918	ng/u1	0.00
81) Pyrene-d10	19.833	212	718256	35.049	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.739	264	761317	37.122	ng/u1	0.00

Target Compounds Qvalue

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

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