

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058155.D
 Acq On : 11 Jul 2023 11:31
 Operator : CG/JU
 Sample : PB153956BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK956

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2023
 Supervised By :mohammad ahmed 07/12/2023

Quant Time: Jul 11 23:07:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 16:52:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	49155	20.000	ng/u1	0.00
20) Naphthalene-d8	10.779	136	231077	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	156618	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.347	188	357776	20.000	ng/u1	0.00
79) Chrysene-d12	21.601	240	322068	20.000	ng/u1	0.00
88) Perylene-d12	24.797	264	360902	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	6862	4.888	ng/uL	0.00
4) Pyridine-d5	3.810	84	104561	24.535	ng/u1	0.00
7) Phenol-d5	7.130	99	139075	27.704	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.294	67	85347	28.212	ng/u1	0.00
11) 2-Chlorophenol-d4	7.506	132	95968	27.718	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	106740	28.180	ng/u1	0.00
21) Nitrobenzene-d5	9.133	128	53010	28.146	ng/u1	0.00
24) 2-Nitrophenol-d4	9.856	143	59541	30.080	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.397	165	101142	26.636	ng/u1	0.00
31) 4-Chloroaniline-d4	10.914	131	151139	26.253	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	327058	26.467	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	387120	28.708	ng/u1	0.00
54) 4-Nitrophenol-d4	14.797	143	47187m	21.613	ng/u1	0.00
60) Fluorene-d10	15.591	176	299261	28.516	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.708	200	37667	19.389	ng/u1	0.00
73) Anthracene-d10	17.441	188	470090	28.316	ng/u1	0.00
81) Pyrene-d10	19.727	212	535331	26.392	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.580	264	561459	30.535	ng/u1	0.01

Target Compounds Qvalue

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

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