

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059657.D
 Acq On : 5 Nov 2023 16:22
 Operator : MA/JU
 Sample : PB156653BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK653

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/08/2023

Quant Time: Nov 06 02:23:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 02:46:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.348	152	28349	20.000	ng/u1	0.00
20) Naphthalene-d8	11.197	136	140296	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.981	164	102005	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.731	188	221457	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.061	240	272273	20.000	ng/u1	# 0.00
88) Perylene-d12	25.669	264	298412	20.000	ng/u1	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.641	96	4482m	5.926	ng/uL	0.00
4) Pyridine-d5	4.076	84	71433	32.115	ng/u1	0.00
7) Phenol-d5	7.460	99	106746	36.829	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.666	67	51702	33.364	ng/u1	0.00
11) 2-Chlorophenol-d4	7.866	132	77444	39.343	ng/u1	0.00
15) 4-Methylphenol-d8	9.035	113	88496	37.307	ng/u1	0.00
21) Nitrobenzene-d5	9.552	128	43286	42.189	ng/u1	0.00
24) 2-Nitrophenol-d4	10.263	143	52929	42.747	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.792	165	88467	40.215	ng/u1	0.00
31) 4-Chloroaniline-d4	11.344	131	126590	36.569	ng/u1	0.00
46) Dimethylphthalate-d6	14.376	166	343383	41.945	ng/u1	0.00
49) Acenaphthylene-d8	14.681	160	376089	38.527	ng/u1	0.00
54) 4-Nitrophenol-d4	15.151	143	54446	37.669	ng/u1	0.00
60) Fluorene-d10	15.968	176	282710	36.681	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.068	200	56970	40.643	ng/u1	0.00
73) Anthracene-d10	17.831	188	474896	40.972	ng/u1	0.00
81) Pyrene-d10	20.104	212	660854	37.928	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.422	264	704541	40.331	ng/u1	0.00

Target Compounds Qvalue

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

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