

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101623\
 Data File : BG059461.D
 Acq On : 16 Oct 2023 17:50
 Operator : MA/JU
 Sample : PB156300BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK300

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :mohammad ahmed 10/18/2023

Quant Time: Oct 17 03:36:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 12 17:05:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.220	152	28482	20.000	ng/u1	0.00
20) Naphthalene-d8	11.058	136	126250	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.854	164	80855	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.603	188	203865	20.000	ng/u1	0.00
79) Chrysene-d12	21.910	240	227060	20.000	ng/u1	0.00
88) Perylene-d12	25.382	264	273078	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.508	96	6921m	7.620	ng/uL	0.00
4) Pyridine-d5	3.949	84	132140	53.158	ng/u1	0.00
7) Phenol-d5	7.345	99	103423	33.164	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.539	67	64625	36.361	ng/u1	0.00
11) 2-Chlorophenol-d4	7.738	132	78467	35.361	ng/u1	0.00
15) 4-Methylphenol-d8	8.908	113	79955	33.625	ng/u1	0.00
21) Nitrobenzene-d5	9.413	128	39169	37.568	ng/u1	0.00
24) 2-Nitrophenol-d4	10.136	143	56060	55.080	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.658	165	95330	45.072	ng/u1	0.00
31) 4-Chloroaniline-d4	11.205	131	118348	35.258	ng/u1	0.00
46) Dimethylphthalate-d6	14.248	166	265681	38.783	ng/u1	0.00
49) Acenaphthylene-d8	14.560	160	301004	36.441	ng/u1	0.00
54) 4-Nitrophenol-d4	15.047	143	41982	35.480	ng/u1	0.00
60) Fluorene-d10	15.841	176	240183	37.248	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.952	200	44282	35.549	ng/u1	0.00
73) Anthracene-d10	17.703	188	384332	36.668	ng/u1	0.00
81) Pyrene-d10	19.983	212	500916	36.321	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.141	264	553347	37.013	ng/u1	0.00

Target Compounds Qvalue

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

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