

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059397.D
 Acq On : 9 Oct 2023 14:18
 Operator : MA/JU
 Sample : PB156056BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK056

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :mohammad ahmed 10/11/2023

Quant Time: Oct 09 23:23:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	41340	20.000	ng/u1	0.00
20) Naphthalene-d8	11.072	136	194926	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.862	164	136888	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.612	188	315275	20.000	ng/u1	0.00
79) Chrysene-d12	21.913	240	285744	20.000	ng/u1	0.00
88) Perylene-d12	25.391	264	342756	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.528	96	10233m	8.826	ng/uL	0.00
4) Pyridine-d5	3.963	84	138167	41.401	ng/u1	0.00
7) Phenol-d5	7.353	99	176833	38.740	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	102747	39.824	ng/u1	0.00
11) 2-Chlorophenol-d4	7.747	132	132675	41.559	ng/u1	0.00
15) 4-Methylphenol-d8	8.916	113	136881	38.488	ng/u1	0.00
21) Nitrobenzene-d5	9.427	128	69360	41.800	ng/u1	0.00
24) 2-Nitrophenol-d4	10.144	143	77247	43.011	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	136116	41.990	ng/u1	0.00
31) 4-Chloroaniline-d4	11.213	131	209278	40.643	ng/u1	0.00
46) Dimethylphthalate-d6	14.257	166	489131	43.615	ng/u1	0.00
49) Acenaphthylene-d8	14.562	160	560261	41.980	ng/u1	0.00
54) 4-Nitrophenol-d4	15.050	143	80215	38.169	ng/u1	0.00
60) Fluorene-d10	15.849	176	446092	41.672	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	76235	36.624	ng/u1	0.00
73) Anthracene-d10	17.712	188	714165	46.177	ng/u1	0.00
81) Pyrene-d10	19.985	212	794663	45.907	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.156	264	823196	45.641	ng/u1	0.00

Target Compounds Qvalue

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

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