

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058421.D
 Acq On : 23 Jul 2023 5:15
 Operator : CG/JU
 Sample : 03537-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH312

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

Quant Time: Jul 23 05:51:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	66586	20.000	ng/u1	0.00
20) Naphthalene-d8	10.694	136	299820	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.531	164	197874	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.280	188	424065	20.000	ng/u1	0.00
79) Chrysene-d12	21.528	240	359484	20.000	ng/u1	0.00
88) Perylene-d12	24.672	264	432628	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.338	96	2646	1.463	ng/uL	0.00
4) Pyridine-d5	3.755	84	44160	8.224	ng/u1	0.00
7) Phenol-d5	7.063	99	34028	5.387	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.221	67	94818	24.017	ng/u1	0.00
11) 2-Chlorophenol-d4	7.427	132	88027	19.909	ng/u1	0.00
15) 4-Methylphenol-d8	8.602	113	56914	11.813	ng/u1	0.00
21) Nitrobenzene-d5	9.055	128	57621	25.640	ng/u1	0.00
24) 2-Nitrophenol-d4	9.777	143	53188	21.679	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.324	165	100955	21.465	ng/u1	0.00
31) 4-Chloroaniline-d4	10.835	131	135137	19.820	ng/u1	0.00
46) Dimethylphthalate-d6	13.937	166	340827	22.337	ng/u1	0.00
49) Acenaphthylene-d8	14.225	160	395439	24.730	ng/u1	0.00
54) 4-Nitrophenol-d4	14.766	143	7119m	3.089	ng/u1	0.03
60) Fluorene-d10	15.524	176	298169	23.603	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.653	200	3857	1.785	ng/u1	0.00
73) Anthracene-d10	17.374	188	499758	27.274	ng/u1	0.00
81) Pyrene-d10	19.666	212	574410	27.054	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.454	264	588978	28.167	ng/u1	0.00

Target Compounds Qvalue

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

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