

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072523\
 Data File : BG058471.D
 Acq On : 26 Jul 2023 9:26
 Operator : CG/JU
 Sample : 03553-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Z7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :mohammad ahmed 07/27/2023

Quant Time: Jul 26 10:04:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 24 22:10:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	64136	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	280631	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.464	164	199140	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.208	188	477242	20.000	ng/u1	0.00
79) Chrysene-d12	21.444	240	421167	20.000	ng/u1	0.00
88) Perylene-d12	24.511	264	516666	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	2423	1.391	ng/uL	0.00
4) Pyridine-d5	3.653	84	33472	6.472	ng/u1	0.00
7) Phenol-d5	6.979	99	25544	4.198	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	92192	24.244	ng/u1	0.00
11) 2-Chlorophenol-d4	7.343	132	77216	18.131	ng/u1	0.00
15) 4-Methylphenol-d8	8.524	113	30967	6.673	ng/u1	0.00
21) Nitrobenzene-d5	8.977	128	52424	24.922	ng/u1	0.00
24) 2-Nitrophenol-d4	9.699	143	55851	24.321	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	88869	20.187	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	97292	15.245	ng/u1	0.00
46) Dimethylphthalate-d6	13.865	166	363099	23.645	ng/u1	0.00
49) Acenaphthylene-d8	14.153	160	415394	25.813	ng/u1	0.00
54) 4-Nitrophenol-d4	14.717	143	4064m	1.752	ng/u1	0.04
60) Fluorene-d10	15.451	176	334231	26.289	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	34799	14.312	ng/u1	0.00
73) Anthracene-d10	17.302	188	549970	26.670	ng/u1	0.00
81) Pyrene-d10	19.594	212	710566	28.565	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.306	264	704191	28.199	ng/u1	0.00

Target Compounds Qvalue

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

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