

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051023\
 Data File : BG057370.D
 Acq On : 10 May 2023 15:29
 Operator : CG/JU
 Sample : 02694-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREP5

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/11/2023
 Supervised By : Jagrut Upadhyay 05/11/2023

Quant Time: May 11 00:04:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 10 11:18:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.369	152	15530	20.000	ng/u1	0.00
20) Naphthalene-d8	11.206	136	64277	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.984	164	49040	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.721	188	115694	20.000	ng/u1	0.00
79) Chrysene-d12	22.027	240	107965	20.000	ng/u1	0.00
88) Perylene-d12	25.540	264	115873	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	1615	4.576	ng/uL	0.00
4) Pyridine-d5	4.092	84	11217	10.082	ng/u1	0.00
7) Phenol-d5	7.511	99	7766	5.288	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.670	67	18567	21.494	ng/u1	0.00
11) 2-Chlorophenol-d4	7.899	132	19466	20.113	ng/u1	0.00
15) 4-Methylphenol-d8	9.068	113	13478	12.074	ng/u1	0.00
21) Nitrobenzene-d5	9.550	128	12138	23.713	ng/u1	0.00
24) 2-Nitrophenol-d4	10.272	143	14240	23.837	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.824	165	27385	23.761	ng/u1	0.00
31) 4-Chloroaniline-d4	11.336	131	20360	13.329	ng/u1	0.00
46) Dimethylphthalate-d6	14.367	166	97194	25.013	ng/u1	0.00
49) Acenaphthylene-d8	14.678	160	109416	25.053	ng/u1	0.00
54) 4-Nitrophenol-d4	15.189	143	2674m	4.728	ng/u1	0.02
60) Fluorene-d10	15.965	176	85822	23.708	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.088	200	13917	20.303	ng/u1	0.00
73) Anthracene-d10	17.821	188	134686	25.505	ng/u1	0.00
81) Pyrene-d10	20.088	212	158716	24.767	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.299	264	148219	25.107	ng/u1	0.00

Target Compounds Qvalue

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

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