

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057338.D
 Acq On : 8 May 2023 20:12
 Operator : CG/JU
 Sample : 02609-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREC2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/09/2023
 Supervised By : Jagrut Upadhyay 05/09/2023

Quant Time: May 09 00:58:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 08 11:47:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.373	152	15444	20.000	ng/u1	0.00
20) Naphthalene-d8	11.211	136	69139	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.988	164	57520	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.725	188	144941	20.000	ng/u1	0.00
79) Chrysene-d12	22.037	240	131591	20.000	ng/u1	# 0.00
88) Perylene-d12	25.556	264	133893	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.650	96	1401	3.992	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	0.00
7) Phenol-d5	7.510	99	8337	5.708	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.674	67	20104	23.403	ng/u1	0.00
11) 2-Chlorophenol-d4	7.903	132	20778	21.588	ng/u1	0.00
15) 4-Methylphenol-d8	9.072	113	14042	12.650	ng/u1	0.00
21) Nitrobenzene-d5	9.548	128	14700	26.698	ng/u1	0.00
24) 2-Nitrophenol-d4	10.282	143	17178	26.733	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.829	165	30050	24.240	ng/u1	0.00
31) 4-Chloroaniline-d4	11.346	131	9564	5.821	ng/u1	0.00
46) Dimethylphthalate-d6	14.371	166	125753	27.591	ng/u1	0.00
49) Acenaphthylene-d8	14.682	160	136969	26.739	ng/u1	0.00
54) 4-Nitrophenol-d4	15.193	143	3518m	5.303	ng/u1	0.02
60) Fluorene-d10	15.969	176	115395	27.178	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.092	200	21174	24.657	ng/u1	0.00
73) Anthracene-d10	17.825	188	205202	31.017	ng/u1	0.00
81) Pyrene-d10	20.093	212	251467	32.195	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.315	264	226134	33.150	ng/u1	0.00

Target Compounds Qvalue

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

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