

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057325.D
 Acq On : 8 May 2023 10:31
 Operator : CG/JU
 Sample : 02589-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREA1

Manual Integrations
 APPROVED

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

Quant Time: May 09 00:23:15 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	15872	20.000	ng/u1	0.00
20) Naphthalene-d8	11.211	136	72688	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.988	164	58134	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.725	188	142167	20.000	ng/u1	0.00
79) Chrysene-d12	22.043	240	126053	20.000	ng/u1	0.00
88) Perylene-d12	25.562	264	127196	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.650	96	156	0.433	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.516	99	9306	6.200	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.674	67	5568	6.307	ng/u1	0.00
11) 2-Chlorophenol-d4	7.903	132	6804	6.879	ng/u1	0.00
15) 4-Methylphenol-d8	9.078	113	7190	6.302	ng/u1	0.00
21) Nitrobenzene-d5	9.548	128	3724	6.433	ng/u1	0.00
24) 2-Nitrophenol-d4	10.283	143	4055	6.002	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.835	165	9357	7.179	ng/u1	0.00
31) 4-Chloroaniline-d4	11.340	131	4764	2.758	ng/u1	0.00
46) Dimethylphthalate-d6	14.371	166	32158	6.981	ng/u1	0.00
49) Acenaphthylene-d8	14.688	160	37603	7.263	ng/u1	0.00
54) 4-Nitrophenol-d4	15.199	143	1707m	2.546	ng/u1	0.02
60) Fluorene-d10	15.969	176	31219	7.275	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.104	200	2253	2.675	ng/u1	0.01
73) Anthracene-d10	17.825	188	55283	8.519	ng/u1	0.00
81) Pyrene-d10	20.093	212	73150	9.777	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.315	264	61647	9.513	ng/u1	0.00

Target Compounds Qvalue

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

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