

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057329.D
 Acq On : 8 May 2023 13:17
 Operator : CG/JU
 Sample : 02589-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREC6

Manual Integrations
 APPROVED

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

Quant Time: May 09 00:31:50 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	8.375	152	15071	20.000	ng/u1	0.00
20) Naphthalene-d8	11.213	136	68025	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.990	164	55311	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.727	188	135114	20.000	ng/u1	0.00
79) Chrysene-d12	22.039	240	119639	20.000	ng/u1	# 0.00
88) Perylene-d12	25.558	264	121971	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	476	1.390	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.512	99	14903	10.456	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.676	67	8644	10.311	ng/u1	0.00
11) 2-Chlorophenol-d4	7.905	132	11537	12.283	ng/u1	0.00
15) 4-Methylphenol-d8	9.074	113	11788	10.882	ng/u1	0.00
21) Nitrobenzene-d5	9.550	128	5856	10.810	ng/u1	0.00
24) 2-Nitrophenol-d4	10.278	143	7257	11.479	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.831	165	13751	11.274	ng/u1	0.00
31) 4-Chloroaniline-d4	11.342	131	14822	9.169	ng/u1	0.00
46) Dimethylphthalate-d6	14.373	166	50609	11.548	ng/u1	0.00
49) Acenaphthylene-d8	14.684	160	57750	11.724	ng/u1	0.00
54) 4-Nitrophenol-d4	15.189	143	3611m	5.660	ng/u1	0.01
60) Fluorene-d10	15.971	176	46952	11.500	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.094	200	4838	6.044	ng/u1	0.00
73) Anthracene-d10	17.827	188	76286	12.369	ng/u1	0.00
81) Pyrene-d10	20.095	212	91825	12.931	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.311	264	78169	12.579	ng/u1	0.00

Target Compounds Qvalue

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

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