

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051023\
 Data File : BG057385.D
 Acq On : 11 May 2023 1:48
 Operator : CG/JU
 Sample : 02591-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREF2

Manual Integrations
 APPROVED

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

Quant Time: May 11 03:09:59 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	8.364	152	16344	20.000	ng/u1	0.00
20) Naphthalene-d8	11.201	136	69597	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.978	164	56176	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.716	188	135352	20.000	ng/u1	0.00
79) Chrysene-d12	22.028	240	124576	20.000	ng/u1	0.00
88) Perylene-d12	25.529	264	131149	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.647	96	1273m	3.427	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.506	99	32375	20.946	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.671	67	19356	21.291	ng/u1	0.00
11) 2-Chlorophenol-d4	7.894	132	24382	23.937	ng/u1	0.00
15) 4-Methylphenol-d8	9.063	113	24430	20.796	ng/u1	0.00
21) Nitrobenzene-d5	9.544	128	13348	24.083	ng/u1	0.00
24) 2-Nitrophenol-d4	10.273	143	16681	25.789	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.819	165	32675	26.183	ng/u1	0.00
31) 4-Chloroaniline-d4	11.330	131	6927	4.188	ng/u1	0.00
46) Dimethylphthalate-d6	14.362	166	114153	25.645	ng/u1	0.00
49) Acenaphthylene-d8	14.679	160	136815	27.347	ng/u1	0.00
54) 4-Nitrophenol-d4	15.172	143	8537m	13.176	ng/u1	0.00
60) Fluorene-d10	15.959	176	112580	27.150	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.083	200	12937m	16.132	ng/u1	0.00
73) Anthracene-d10	17.816	188	178520m	28.895	ng/u1	0.00
81) Pyrene-d10	20.083	212	213788	28.912	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.288	264	176133	26.361	ng/u1	0.00

Target Compounds Qvalue

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

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