

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051023\
 Data File : BG057376.D
 Acq On : 10 May 2023 19:38
 Operator : CG/JU
 Sample : 02591-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREC1

Manual Integrations
 APPROVED

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

Quant Time: May 11 00:21:44 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	8.366	152	15664	20.000	ng/u1	0.00
20) Naphthalene-d8	11.204	136	66207	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.981	164	53529	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.718	188	134302	20.000	ng/u1	0.00
79) Chrysene-d12	22.024	240	125600	20.000	ng/u1	0.00
88) Perylene-d12	25.531	264	134298	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.643	96	1404	3.944	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.509	99	27204	18.364	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.667	67	16484	18.919	ng/u1	0.00
11) 2-Chlorophenol-d4	7.896	132	20529	21.029	ng/u1	0.00
15) 4-Methylphenol-d8	9.071	113	21721	19.292	ng/u1	0.00
21) Nitrobenzene-d5	9.541	128	11451	21.719	ng/u1	0.00
24) 2-Nitrophenol-d4	10.270	143	13602	22.106	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.822	165	25024	21.079	ng/u1	0.00
31) 4-Chloroaniline-d4	11.333	131	25513	16.215	ng/u1	0.00
46) Dimethylphthalate-d6	14.364	166	94411	22.259	ng/u1	0.00
49) Acenaphthylene-d8	14.675	160	105982	22.232	ng/u1	0.00
54) 4-Nitrophenol-d4	15.175	143	6810m	11.030	ng/u1	0.00
60) Fluorene-d10	15.962	176	86416	21.871	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.085	200	11181	14.051	ng/u1	0.00
73) Anthracene-d10	17.818	188	138463	22.587	ng/u1	0.00
81) Pyrene-d10	20.086	212	173155	23.226	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.290	264	157183	22.973	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.848	149	4960m	1.188	ng/u1	Qvalue

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

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