

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051719.D
 Acq On : 21 Dec 2021 16:55
 Operator : CG/JU
 Sample : M5121-10DL 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL57DL

Quant Time: Dec 21 23:11:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.273	152	43611	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.110	136	186948	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.911	164	134684	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.654	188	301429	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.972	240	292343	20.000	ng/ul	#-0.01
88) Perylene-d12	25.467	264	305305	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	4.049	84	3487	1.099	ng/ul	0.00
7) Phenol-d5	7.409	99	10784	2.769	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.580	67	7012	3.029	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.797	132	7300	2.696	ng/ul	-0.01
15) 4-Methylphenol-d8	8.966	113	9061	3.010	ng/ul	-0.01
21) Nitrobenzene-d5	9.436	128	4194	3.060	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.170	143	3876	2.587	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.722	165	8697	2.677	ng/ul	0.00
31) 4-Chloroaniline-d4	11.234	131	5249	1.227	ng/ul	0.00
46) Dimethylphthalate-d6	14.294	166	31535	2.925	ng/ul	-0.02
49) Acenaphthylene-d8	14.600	160	36327	2.713	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.075	143	3312	1.889	ng/ul	0.00
60) Fluorene-d10	15.898	176	28405	2.941	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.754	188	48179	3.351	ng/ul	0.00
81) Pyrene-d10	20.028	212	56866	3.232	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.226	264	51243	3.190	ng/ul	-0.03
Target Compounds						
					Qvalue	
83) Butylbenzylphthalate	20.932	149	88362	13.183	ng/ul#	92
86) Bis(2-ethylhexyl)phtha...	21.843	149	217689	23.186	ng/ul#	99
89) Di-n-octyl phthalate	23.153	149	22526	1.370	ng/ul	100

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

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