

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051623.D
 Acq On : 18 Dec 2021 9:54
 Operator : CG/JU
 Sample : M5037-22
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00Z2

Quant Time: Dec 18 20:00:30 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	8.278	152	39607	20.000	ng/u1	0.00
20) Naphthalene-d8	11.109	136	162427	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.910	164	114228	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.653	188	262921	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.977	240	253896	20.000	ng/u1	# 0.00
88) Perylene-d12	25.472	264	261525	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.596	96	5235	5.489	ng/uL	0.00
4) Pyridine-d5	4.036	84	23074	8.008	ng/u1	0.00
7) Phenol-d5	7.402	99	23585	6.669	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.579	67	61416	29.214	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.796	132	57765	23.486	ng/u1	-0.01
15) 4-Methylphenol-d8	8.965	113	41725	15.264	ng/u1	-0.01
21) Nitrobenzene-d5	9.441	128	37603	31.577	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.175	143	41853	32.150	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.716	165	76186	26.987	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.233	131	85803	23.085	ng/u1	0.00
46) Dimethylphthalate-d6	14.299	166	284754	31.145	ng/u1	-0.01
49) Acenaphthylene-d8	14.604	160	338768	29.835	ng/u1	0.00
54) 4-Nitrophenol-d4	15.063	143	9615	6.467	ng/u1	-0.01
60) Fluorene-d10	15.897	176	248336	30.317	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	47995	35.037	ng/u1	-0.01
73) Anthracene-d10	17.753	188	428364	34.154	ng/u1	0.00
81) Pyrene-d10	20.032	212	511281	33.459	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.231	264	483016	35.102	ng/u1	-0.02

Target Compounds Qvalue

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

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