

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051654.D
 Acq On : 19 Dec 2021 8:21
 Operator : CG/JU
 Sample : M5154-07
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL87

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 20 00:10:18 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	45618	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.110	136	190412	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.905	164	137247	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.654	188	310837	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.972	240	299576	20.000	ng/u1	#-0.01
88) Perylene-d12	25.467	264	305243	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.597	96	4518	4.113	ng/uL	0.00
4) Pyridine-d5	4.031	84	7919m	2.386	ng/u1	-0.01
7) Phenol-d5	7.403	99	96369	23.660	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.580	67	57639	23.804	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.797	132	68439	24.159	ng/u1	-0.01
15) 4-Methylphenol-d8	8.966	113	76224	24.210	ng/u1	-0.01
21) Nitrobenzene-d5	9.442	128	35739	25.601	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.176	143	38939	25.516	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.716	165	78881	23.835	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.228	131	87540	20.091	ng/u1	-0.01
46) Dimethylphthalate-d6	14.300	166	251185	22.866	ng/u1	-0.01
49) Acenaphthylene-d8	14.605	160	320454	23.488	ng/u1	0.00
54) 4-Nitrophenol-d4	15.069	143	33862	18.955	ng/u1	0.00
60) Fluorene-d10	15.898	176	225393	22.901	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.998	200	27537	17.004	ng/u1	-0.01
73) Anthracene-d10	17.754	188	354140	23.883	ng/u1	0.00
81) Pyrene-d10	20.027	212	401305	22.258	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.232	264	382535	23.818	ng/u1	-0.02

Target Compounds Qvalue

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

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