Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051543.D
Acq On : 15 Dec 2021 19:02
Operator : CG/JU
Sample : M5013-03DL 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :

Quant Time: Dec 15 23:25:34 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	8.276	152	36737	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.125	136	155296	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.914	164	107292	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.658	188	265525	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.975	240	271014	20.000	ng/ul	#-0.01
88) Perylene-d12	25.471	264	272686	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.606	96	463	0.523	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.407	99	3510	1.070	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.583	67	5778	2.963	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.801	132	6253	2.741	ng/ul	-0.01
15) 4-Methylphenol-d8	8.970	113	5310	2.094	ng/ul	-0.01
21) Nitrobenzene-d5	9.451	128	3490	3.065	ng/ul	0.00
24) 2-Nitrophenol-d4	10.174	143	3713	2.983	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.726	165	6940	2.571	ng/ul	0.00
31) 4-Chloroaniline-d4	11.237	131	4082m	1.149	ng/ul	0.00
46) Dimethylphthalate-d6	14.304	166	24952	2.906	ng/ul	-0.01
49) Acenaphthylene-d8	14.609	160	31498	2.953	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.895	176	23575	3.064	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.995	200	3455	2.497	ng/ul	-0.02
73) Anthracene-d10	17.752	188	39082	3.086	ng/ul	-0.01
81) Pyrene-d10	20.025	212	48979	3.003	ng/ul	-0.02
92) Benzo(a)pyrene-d12	25.218	264	42009	2.928	ng/ul	-0.03
Target Compounds						Qvalue
30) Naphthalene	11.190	128	4104341	490.561	ng/ul#	88
36) 2-Methylnaphthalene	12.759	142	499901	83.751	ng/ul	98
37) 1-Methylnaphthalene	12.976	142	237804	38.370	ng/ul	95
43) 1,1'-Biphenyl	13.745	154	119110	14.493	ng/ul#	92
50) Acenaphthylene	14.638	152	13084	1.254	ng/ul#	97
52) Acenaphthene	14.979	153	313768	45.515	ng/ul	96
56) Dibenzofuran	15.308	168	383768	37.801	ng/ul	98
61) Fluorene	15.954	166	133463	15.954	ng/ul	98
72) Phenanthrene	17.699	178	241593	17.690	ng/ul	99
77) Carbazole	18.051	167	173441	14.038	ng/ul	97
80) Fluoranthene	19.696	202	20880	1.115	ng/ul#	88

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

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