Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011420\
Data File : BG044042.D
Acq On : 14 Jan 2020 18:46
Operator : JU
Sample : L1108-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jan 14 21:30:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 31 13:32:23 2019
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
INWOOD-BH-02-A

Manual Integrations APPROVED
mohammad
1/16/2020 1:41:56 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	127634	20.00	ng	-0.02
21) Naphthalene-d8	10.75	136	532719	20.00	ng	-0.02
39) Acenaphthene-d10	14.58	164	328708	20.00	ng	-0.02
64) Phenanthrene-d10	17.32	188	657065	20.00	ng	-0.01
76) Chrysene-d12	21.57	240	546246	20.00	ng	-0.01
87) Perylene-d12	24.70	264	616183	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	696631	100.22	ng	0.00
7) Phenol-d6	7.12	99	975701	100.42	ng	0.00
23) Nitrobenzene-d5	9.10	82	577486	57.99	ng	-0.02
42) 2,4,6-Tribromophenol	16.07	330	332415	96.64	ng	-0.01
45) 2-Fluorobiphenyl	13.20	172	1260939	69.50	ng	-0.02
79) Terphenyl-d14	19.94	244	1489709	60.43	ng	-0.02
Target Compounds						Qvalue
10) Phenol	7.14	94	21532	2.151	ng	84
50) Dimethylphthalate	14.03	163	163015	6.984	ng	97
71) Phenanthrene	17.36	178	253270	8.036	ng	94
72) Anthracene	17.45	178	64140	2.059	ng	93
75) Fluoranthene	19.37	202	640165	17.761	ng	95
78) Pyrene	19.74	202	617993	17.332	ng	93
81) Benzo(a)anthracene	21.55	228	346380	10.226	ng	93
83) Chrysene	21.62	228	305628	9.496	ng	94
86) Indeno(1,2,3-cd)pyrene	28.24	276	229881	5.256	ng	95
88) Benzo(b)fluoranthene	23.71	252	408441	11.213	ng	99
89) Benzo(k)fluoranthene	23.77	252	153691m	4.437	ng	
90) Benzo(a)pyrene	24.55	252	328438	9.553	ng	98
92) Benzo(g,h,i)perylene	29.35	276	237608	6.928	ng	98

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

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