Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111419\
Data File : BG043644.D
Acq On : 14 Nov 2019 21:45
Operator : JU
Sample : K5806-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Nov 15 03:13:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 04 15:22:15 2019
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
STOCK-PILE

Manual Integrations APPROVED
mohammad
11/15/2019 6:00:47 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	39313	20.00	ng		-0.01
21) Naphthalene-d8	10.80	136	152815	20.00	ng		-0.02
39) Acenaphthene-d10	14.62	164	104493	20.00	ng		-0.02
64) Phenanthrene-d10	17.37	188	238555	20.00	ng		-0.02
76) Chrysene-d12	21.64	240	258252	20.00	ng		-0.02
87) Perylene-d12	24.82	264	304634	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	194556	90.69	ng		0.00
7) Phenol-d6	7.20	99	271453	87.94	ng		0.00
23) Nitrobenzene-d5	9.16	82	160920	54.29	ng		-0.02
42) 2,4,6-Tribromophenol	16.12	330	146325	73.59	ng		-0.02
45) 2-Fluorobiphenyl	13.25	172	447326	59.15	ng		-0.02
79) Terphenyl-d14	19.98	244	775422	56.33	ng		-0.02
Target Compounds							Qvalue
10) Phenol	7.22	94	9271	3.287	ng		91
50) Dimethylphthalate	14.08	163	42172	5.210	ng		98
58) Fluorene	15.68	166	17396	2.228	ng		96
71) Phenanthrene	17.42	178	241581	19.776	ng		99
72) Anthracene	17.51	178	59564m	4.873	ng		
73) Carbazole	17.79	167	24208	2.187	ng		97
75) Fluoranthene	19.42	202	474697	29.807	ng		99
78) Pyrene	19.79	202	428303	26.793	ng		99
81) Benzo(a)anthracene	21.62	228	251573	15.552	ng		100
83) Chrysene	21.68	228	239308	14.889	ng		98
86) Indeno(1,2,3-cd)pyrene	28.46	276	213570	10.586	ng	#	97
88) Benzo(b)fluoranthene	23.81	252	358610	20.785	ng		97
89) Benzo(k)fluoranthene	23.87	252	111901m	6.442	ng		
90) Benzo(a)pyrene	24.67	252	275484	16.720	ng		98
91) Dibenzo(a,h)anthracene	28.48	278	53456m	3.172	ng		
92) Benzo(g,h,i)perylene	29.58	276	211951	12.750	ng		98

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

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