Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG053119\
Data File : BG041002.D
Acq On : 1 Jun 2019 7:55
Operator : HP/JU
Sample : K2966-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FESB-18(2.5-3.0)

Manual Integrations APPROVED
mohammad
6/3/2019 8:50:34 AM

Quant Time: Jun 03 01:42:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	72474	20.00	ng		-0.01
21) Naphthalene-d8	10.94	136	286407	20.00	ng		-0.01
39) Acenaphthene-d10	14.75	164	201197	20.00	ng		-0.01
64) Phenanthrene-d10	17.49	188	459830	20.00	ng		-0.01
76) Chrysene-d12	21.78	240	451325	20.00	ng		-0.01
87) Perylene-d12	25.12	264	496394	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	455282	113.28	ng		0.00
7) Phenol-d6	7.26	99	662747	106.77	ng		0.00
23) Nitrobenzene-d5	9.30	82	473431	73.38	ng		-0.01
42) 2,4,6-Tribromophenol	16.23	330	300914	100.74	ng		-0.01
45) 2-Fluorobiphenyl	13.37	172	904622	64.75	ng		-0.01
79) Terphenyl-d14	20.09	244	1209980	56.90	ng		-0.01
Target Compounds							Qvalue
10) Phenol	7.29	94	22044	3.312	ng		99
50) Dimethylphthalate	14.19	163	131440	7.718	ng		99
52) Acenaphthene	14.81	154	23999	2.059	ng		97
58) Fluorene	15.79	166	41117	2.632	ng		96
71) Phenanthrene	17.54	178	777142	32.446	ng		99
72) Anthracene	17.63	178	111153	4.705	ng		96
73) Carbazole	17.90	167	66814	3.296	ng		99
75) Fluoranthene	19.54	202	1653898	55.904	ng		95
78) Pyrene	19.91	202	1559826	53.165	ng		96
81) Benzo(a)anthracene	21.76	228	841189	27.999	ng		98
83) Chrysene	21.83	228	865501	30.104	ng		95
86) Indeno(1,2,3-cd)pyrene	28.96	276	550961	15.644	ng	#	97
88) Benzo(b)fluoranthene	24.05	252	1071243	35.580	ng		99
89) Benzo(k)fluoranthene	24.11	252	403940m	13.558	ng		
90) Benzo(a)pyrene	24.96	252	814909	28.369	ng		100
91) Dibenzo(a,h)anthracene	29.01	278	148396m	5.170	ng		
92) Benzo(g,h,i)perylene	30.16	276	541094	19.404	ng		97

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

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