Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011320\
Data File : BF118542.D
Acq On : 13 Jan 2020 20:37
Operator : JU
Sample : L1106-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jan 14 12:59:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 11:02:16 2020
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
CIY1-BC-SB-04-0-5

Manual Integrations APPROVED
mohammad
1/14/2020 2:31:47 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	74925	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	316809	20.00	ng		0.00
39) Acenaphthene-d10	9.86	164	166909	20.00	ng		-0.01
64) Phenanthrene-d10	11.35	188	293360	20.00	ng		0.00
76) Chrysene-d12	14.01	240	202082	20.00	ng		0.00
87) Perylene-d12	15.49	264	211216	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	372383	82.04	ng		0.00
7) Phenol-d6	6.46	99	502816	92.66	ng		0.00
23) Nitrobenzene-d5	7.38	82	289721	48.04	ng		-0.01
42) 2,4,6-Tribromophenol	10.66	330	159377	80.92	ng		0.00
45) 2-Fluorobiphenyl	9.17	172	388100	33.35	ng		-0.01
79) Terphenyl-d14	12.94	244	487927	38.26	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.12	128	164685	9.938	ng		99
37) 2-Methylnaphthalene	8.82	142	35748	3.143	ng		98
50) Dimethylphthalate	9.57	163	54912	4.287	ng		98
52) Acenaphthene	9.89	154	69747	7.109	ng		96
55) Dibenzofuran	10.07	168	63449	4.305	ng		95
58) Fluorene	10.41	166	87619	7.397	ng		100
71) Phenanthrene	11.38	178	697568	42.448	ng		100
72) Anthracene	11.43	178	194157	11.876	ng		98
73) Carbazole	11.59	167	68208	4.816	ng		98
75) Fluoranthene	12.57	202	810722	48.537	ng		98
78) Pyrene	12.80	202	747870	44.981	ng		99
80) Butylbenzylphthalate	13.41	149	29754	3.908	ng		97
81) Benzo(a)anthracene	14.00	228	439922	31.102	ng		99
83) Chrysene	14.03	228	326718	23.770	ng		98
86) Indeno(1,2,3-cd)pyrene	16.97	276	136692	12.353	ng	#	93
88) Benzo(b)fluoranthene	15.06	252	414668m	27.155	ng		
89) Benzo(k)fluoranthene	15.07	252	124967m	8.573	ng		
90) Benzo(a)pyrene	15.43	252	269916	21.569	ng		98
91) Dibenzo(a,h)anthracene	16.97	278	36266m	3.091	ng		
92) Benzo(g,h,i)perylene	17.42	276	125118m	11.253	ng		

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011320\
Data File : BF118542.D
Acq On : 13 Jan 2020 20:37
Operator : JU
Sample : L1106-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jan 14 12:59:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 11:02:16 2020
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
CIY1-BC-SB-04-0-5

Manual Integrations APPROVED
mohammad
1/14/2020 2:31:47 PM