Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012417\
Data File : BF092447.D
Acq On : 24 Jan 2017 23:41
Operator : UM/SJ
Sample : I1383-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FK-SF-01-001-A

Manual Integrations APPROVED
mohammad
1/25/2017 3:49:59 PM

Quant Time: Jan 25 00:35:06 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 24 13:48:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	157198	20.00	ng		0.00
21) Naphthalene-d8	8.26	136	642624	20.00	ng		-0.01
38) Acenaphthene-d10	10.03	164	324148	20.00	ng		0.00
63) Phenanthrene-d10	11.52	188	502686	20.00	ng		-0.01
75) Chrysene-d12	14.16	240	346675	20.00	ng		-0.01
86) Perylene-d12	15.63	264	321785	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.56	112	896716	88.75	ng		0.01
7) Phenol-d6	6.59	99	1523949	118.41	ng		0.00
23) Nitrobenzene-d5	7.53	82	866104	73.62	ng		-0.01
41) 2,4,6-Tribromophenol	10.82	330	129732	58.73	ng		0.00
44) 2-Fluorobiphenyl	9.34	172	1361004	77.64	ng		-0.01
78) Terphenyl-d14	13.11	244	1053721	80.94	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.60	94	95002	6.12	ng	#	61
31) Naphthalene	8.28	128	185432	5.64	ng		99
37) 2-Methylnaphthalene	8.98	142	70980	3.41	ng		98
49) Dimethylphthalate	9.73	163	123846	6.01	ng		98
51) Acenaphthene	10.05	154	125048	7.17	ng		96
54) Dibenzofuran	10.22	168	137630	5.81	ng		99
57) Fluorene	10.58	166	127259	7.25	ng		98
70) Phenanthrene	11.54	178	707766	25.57	ng		98
71) Anthracene	11.59	178	176971	6.54	ng		96
72) Carbazole	11.75	167	74436	2.88	ng		97
74) Fluoranthene	12.73	202	509954	18.83	ng		97
77) Pyrene	12.96	202	427727	17.03	ng		98
80) Benzo(a)anthracene	14.15	228	155197	8.33	ng		99
82) Chrysene	14.18	228	138896m	6.98	ng		
83) Bis(2-ethylhexyl)phthalate	14.15	149	28666m	2.24	ng		
85) Indeno(1,2,3-cd)pyrene	17.11	276	64107	4.35	ng		93
87) Benzo(b)fluoranthene	15.20	252	144627m	7.00	ng		
88) Benzo(k)fluoranthene	15.21	252	59213m	3.45	ng		
89) Benzo(a)pyrene	15.56	252	101808	5.83	ng	#	95
91) Benzo(g,h,i)perylene	17.55	276	64795	4.53	ng	#	88

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012417\
Data File : BF092447.D
Acq On : 24 Jan 2017 23:41
Operator : UM/SJ
Sample : I1383-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jan 25 00:35:06 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 24 13:48:07 2017
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
FK-SF-01-001-A

Manual Integrations APPROVED
mohammad
1/25/2017 3:49:59 PM