Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030316\
Data File : BF085191.D
Acq On : 4 Mar 2016 7:27
Operator : SJ/UM
Sample : H1649-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BT-C3(1)14W-20160301

Manual Integrations APPROVED
Sohil
3/4/2016 4:36:22 PM

Quant Time: Mar 04 13:43:17 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	136403	20.00	ng		0.00
21) Naphthalene-d8	8.26	136	554498	20.00	ng		0.00
38) Acenaphthene-d10	10.02	164	222717	20.00	ng		0.00
63) Phenanthrene-d10	11.50	188	361471	20.00	ng		-0.01
75) Chrysene-d12	14.14	240	278135	20.00	ng		-0.01
86) Perylene-d12	15.61	264	281109	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	559843	68.85	ng		0.01
7) Phenol-d6	6.61	99	1404400	131.82	ng		0.00
23) Nitrobenzene-d5	7.54	82	975714	94.16	ng		0.00
41) 2,4,6-Tribromophenol	10.80	330	75540	39.64	ng		-0.01
44) 2-Fluorobiphenyl	9.34	172	1264388	86.34	ng		-0.01
78) Terphenyl-d14	13.09	244	865524	72.24	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.29	128	69947	2.57	ng		99
49) Dimethylphthalate	9.73	163	239333	14.00	ng	#	99
70) Phenanthrene	11.53	178	281503	14.86	ng		97
71) Anthracene	11.58	178	58736	2.92	ng		98
74) Fluoranthene	12.71	202	279191	14.69	ng		94
77) Pyrene	12.94	202	272671	13.03	ng		97
80) Benzo(a)anthracene	14.13	228	135913	8.16	ng		99
82) Chrysene	14.16	228	104730	6.81	ng		98
85) Indeno(1,2,3-cd)pyrene	17.08	276	49993	4.16	ng		94
87) Benzo(b)fluoranthene	15.18	252	119361m	6.37	ng		
88) Benzo(k)fluoranthene	15.19	252	55051m	3.64	ng		
89) Benzo(a)pyrene	15.55	252	98352	6.33	ng	#	93
91) Benzo(g,h,i)perylene	17.52	276	50333	3.78	ng		93

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

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