Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111317\
Data File : BF100523.D
Acq On : 14 Nov 2017 4:33
Operator : SJ/JU
Sample : I6301-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JC-02-110917-A

Manual Integrations APPROVED
SOHIL
11/14/2017 5:20:44 PM

Quant Time: Nov 14 08:49:05 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 14 02:37:14 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	133074	20.00	ng		-0.01
21) Naphthalene-d8	8.17	136	501033	20.00	ng		-0.01
38) Acenaphthene-d10	9.93	164	198720	20.00	ng		-0.01
63) Phenanthrene-d10	11.41	188	300181	20.00	ng		-0.01
75) Chrysene-d12	14.05	240	277867	20.00	ng		-0.02
86) Perylene-d12	15.53	264	209664	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.51	112	777026	93.60	ng		0.00
7) Phenol-d6	6.52	99	937959	91.62	ng		0.00
23) Nitrobenzene-d5	7.45	82	583950	77.05	ng		-0.02
41) 2,4,6-Tribromophenol	10.72	330	168743	83.33	ng		-0.01
44) 2-Fluorobiphenyl	9.25	172	910915	69.80	ng		-0.02
78) Terphenyl-d14	13.00	244	608495	50.32	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.53	94	40778	3.794	ng		97
49) Dimethylphthalate	9.63	163	175238	11.550	ng		99
74) Fluoranthene	12.62	202	77047	4.600	ng		97
77) Pyrene	12.85	202	72459	3.658	ng		98
80) Benzo(a)anthracene	14.04	228	48927m	2.924	ng		
82) Chrysene	14.07	228	43769	2.701	ng		97
87) Benzo(b)fluoranthene	15.09	252	49398m	3.977	ng		
89) Benzo(a)pyrene	15.46	252	33117	3.007	ng	#	91
91) Benzo(g,h,i)perylene	17.46	276	18585	2.108	ng	#	89

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

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