Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012615\
Data File : BF077076.D
Acq On : 27 Jan 2015 6:32
Operator : TP/IZ
Sample : G1137-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
104B1A

Manual Integrations APPROVED
apatel
1/28/2015 5:42:23 PM

Quant Time: Jan 28 13:05:34 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 28 04:24:51 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	22951	20.00	ng		0.02
21) Naphthalene-d8	10.71	136	110244m	20.00	ng		0.03
38) Acenaphthene-d10	14.94	164	48666m	20.00	ng		0.14
63) Phenanthrene-d10	17.74	188	90673m	20.00	ng		0.10
75) Chrysene-d12	21.16	240	81370	20.00	ng		0.02
86) Perylene-d12	22.80	264	76846	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	4.79	112	140125	100.38	ng		-0.01
7) Phenol-d6	7.18	99	171759	97.54	ng		0.00
23) Nitrobenzene-d5	9.09	82	98459	49.48	ng		0.02
41) 2,4,6-Tribromophenol	16.64	330	39909m	101.03	ng		0.13
44) 2-Fluorobiphenyl	13.43	172	213583m	66.79	ng		0.10
78) Terphenyl-d14	19.92	244	220494	62.38	ng		0.05
Target Compounds							Qvalue
31) Naphthalene	10.77	128	614455m	108.26	ng		
37) 2-Methylnaphthalene	12.49	142	2235758m	576.80	ng		
51) Acenaphthene	15.02	154	219615m	77.29	ng		
57) Fluorene	16.17	166	580978m	165.68	ng		
70) Phenanthrene	17.77	178	1126696	199.26	ng	#	93
77) Pyrene	19.67	202	294202m	52.76	ng		

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

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