Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040816\
Data File : BF086189.D
Acq On : 9 Apr 2016 1:05
Operator : UM/SJ
Sample : H2334-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-3-04062016

Manual Integrations APPROVED
Sohil
4/11/2016 5:45:24 PM

Quant Time: Apr 11 16:09:41 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 01 23:17:06 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	85947	20.00	ng		-0.02
21) Naphthalene-d8	8.05	136	114317	20.00	ng		-0.01
38) Acenaphthene-d10	9.82	164	83327	20.00	ng		0.01
63) Phenanthrene-d10	11.30	188	147702	20.00	ng		0.00
75) Chrysene-d12	13.89	240	203532	20.00	ng		-0.03
86) Perylene-d12	15.28	264	202452	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.32	112	275315	54.75	ng		-0.05
7) Phenol-d6	6.38	99	173157	27.11	ng		-0.03
23) Nitrobenzene-d5	7.31	82	359880	185.65	ng		-0.03
41) 2,4,6-Tribromophenol	10.61	330	82701	105.74	ng		0.01
44) 2-Fluorobiphenyl	9.14	172	493359	98.44	ng		0.00
78) Terphenyl-d14	12.84	244	517700	59.79	ng		-0.03
Target Compounds							Qvalue
31) Naphthalene	8.10	128	696559m	121.14	ng		
37) 2-Methylnaphthalene	8.80	142	917428	244.23	ng	#	94
45) 1,1'-Biphenyl	9.24	154	147912	20.59	ng		93
70) Phenanthrene	11.32	178	117501	14.58	ng	#	66
77) Pyrene	12.71	202	121399	8.46	ng	#	93

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

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