Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031015\
Data File : BF077677.D
Acq On : 10 Mar 2015 22:54
Operator : TP/IZ
Sample : G1443-01RE
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-1RE

Manual Integrations APPROVED
mohammad
3/12/2015 2:22:11 PM

Quant Time: Mar 11 03:25:26 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 11 00:54:19 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.19	152	59903	20.00	ng		0.00
21) Naphthalene-d8	8.77	136	228495	20.00	ng		0.00
38) Acenaphthene-d10	10.95	164	94528	20.00	ng		0.01
63) Phenanthrene-d10	12.79	188	184874	20.00	ng		0.02
75) Chrysene-d12	16.06	240	271403	20.00	ng		-0.02
86) Perylene-d12	17.74	264	241327	20.00	ng		-0.17
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	15446	4.30	ng		0.02
7) Phenol-d6	6.76	99	60176	13.04	ng		0.01
23) Nitrobenzene-d5	7.89	82	18139	4.94	ng		0.00
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng		
44) 2-Fluorobiphenyl	10.12	172	275892	45.51	ng		0.00
78) Terphenyl-d14	14.78	244	269388	23.20	ng		0.01
Target Compounds							Qvalue
31) Naphthalene	8.79	128	759639	66.48	ng		97
37) 2-Methylnaphthalene	9.66	142	1414714	174.34	ng	#	95
57) Fluorene	11.63	166	209994	32.06	ng	#	76
70) Phenanthrene	12.82	178	560957	52.35	ng	#	94
76) Benzidine	14.47	184	1048239	114.32	ng		98

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

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