Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011916\
Data File : BF084553.D
Acq On : 19 Jan 2016 15:43
Operator : SJ/UM
Sample : H1158-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : POSTEX-9-20160114

Manual Integrations APPROVED
mohammad
1/20/2016 2:22:37 PM

Quant Time: Jan 20 03:06:24 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 14 14:15:52 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	216859	20.00	ng	-0.03
21) Naphthalene-d8	8.08	136	877180	20.00	ng	-0.05
38) Acenaphthene-d10	9.84	164	426059	20.00	ng	-0.03
63) Phenanthrene-d10	11.31	188	725698	20.00	ng	-0.05
75) Chrysene-d12	13.95	240	487672	20.00	ng	-0.05
86) Perylene-d12	15.36	264	408689	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1286029	95.92	ng	-0.03
7) Phenol-d6	6.43	99	1600560	95.05	ng	-0.05
23) Nitrobenzene-d5	7.36	82	932110	59.14	ng	-0.05
41) 2,4,6-Tribromophenol	10.62	330	420721	97.81	ng	-0.05
44) 2-Fluorobiphenyl	9.16	172	1684331	68.30	ng	-0.03
78) Terphenyl-d14	12.90	244	1110265	50.82	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	287847	9.45	ng	# 89
70) Phenanthrene	11.33	178	741023	19.52	ng	99
71) Anthracene	11.39	178	168071	4.52	ng	99
74) Fluoranthene	12.52	202	737279	18.59	ng	98
77) Pyrene	12.75	202	648329	16.94	ng	99
80) Benzo(a)anthracene	13.94	228	237071m	8.28	ng	
82) Chrysene	13.97	228	229673m	8.35	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	121394	5.57	ng	95
87) Benzo(b)fluoranthene	14.96	252	216342m	8.09	ng	
88) Benzo(k)fluoranthene	14.97	252	97531m	4.46	ng	
89) Benzo(a)pyrene	15.30	252	166108	7.33	ng	99
91) Benzo(g,h,i)perylene	17.12	276	108483	5.37	ng	98

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

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