Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071716\
Data File : BF089080.D
Acq On : 17 Jul 2016 16:12
Operator : UM/SJ
Sample : H4046-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : C5-2

Quant Time: Jul 18 03:52:30 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 11 18:13:32 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	53908	20.00	ng		-0.06
21) Naphthalene-d8	7.94	136	230265	20.00	ng		-0.06
38) Acenaphthene-d10	9.69	164	97580	20.00	ng		-0.06
63) Phenanthrene-d10	11.16	188	153767	20.00	ng		-0.06
75) Chrysene-d12	13.79	240	109241	20.00	ng		-0.06
86) Perylene-d12	15.15	264	97396	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.26	112	452473	125.79	ng		-0.03
7) Phenol-d6	6.32	99	596760	128.40	ng		-0.03
23) Nitrobenzene-d5	7.22	82	369080	84.00	ng		-0.06
41) 2,4,6-Tribromophenol	10.48	330	92387	101.96	ng		-0.06
44) 2-Fluorobiphenyl	9.03	172	622873	100.83	ng		-0.05
78) Terphenyl-d14	12.75	244	355717	72.53	ng		-0.05
Target Compounds							Qvalue
49) Dimethylphthalate	9.42	163	129642	18.65	ng		99
70) Phenanthrene	11.19	178	108113	12.86	ng		98
71) Anthracene	11.23	178	24785	2.97	ng		98
74) Fluoranthene	12.37	202	129231	15.17	ng		97
77) Pyrene	12.59	202	139699	15.08	ng		98
80) Benzo(a)anthracene	13.78	228	69471	9.88	ng		95
82) Chrysene	13.82	228	71614	10.29	ng		97
83) Bis(2-ethylhexyl)phthalate	13.79	149	54782	11.61	ng	#	99
85) Indeno(1,2,3-cd)pyrene	16.41	276	22559	4.21	ng	#	100
87) Benzo(b)fluoranthene	14.78	252	76103m	12.46	ng		
88) Benzo(k)fluoranthene	14.79	252	28092m	5.28	ng		
89) Benzo(a)pyrene	15.10	252	40534m	7.84	ng		
91) Benzo(g,h,i)perylene	16.79	276	21184	4.74	ng		98

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

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