Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089016.D
Acq On : 15 Jul 2016 14:54
Operator : UM/SJ
Sample : H3972-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : LSS-SB-SB10(0-2in)

Quant Time: Jul 15 23:17:25 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 15 23:12:46 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	62785	20.00	ng		0.00
21) Naphthalene-d8	7.96	136	251313	20.00	ng		0.00
38) Acenaphthene-d10	9.71	164	101300	20.00	ng		0.00
63) Phenanthrene-d10	11.19	188	148128	20.00	ng		0.00
75) Chrysene-d12	13.81	240	110352	20.00	ng		-0.01
86) Perylene-d12	15.18	264	90503	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.27	112	306886	73.25	ng		0.00
7) Phenol-d6	6.33	99	448660	82.88	ng		0.00
23) Nitrobenzene-d5	7.24	82	287774	60.01	ng		0.00
41) 2,4,6-Tribromophenol	10.49	330	55022	58.49	ng		-0.01
44) 2-Fluorobiphenyl	9.04	172	390715	60.92	ng		0.00
78) Terphenyl-d14	12.77	244	194486	39.25	ng		-0.01
Target Compounds							Qvalue
49) Dimethylphthalate	9.44	163	217175	30.09	ng		99
70) Phenanthrene	11.21	178	32194	3.98	ng		98
73) Di-n-butylphthalate	11.76	149	68757	7.80	ng		98
74) Fluoranthene	12.39	202	71445	8.70	ng		95
77) Pyrene	12.62	202	67046	7.17	ng		98
79) Butylbenzylphthalate	13.25	149	13154	3.15	ng		90
80) Benzo(a)anthracene	13.79	228	34255m	4.82	ng		
82) Chrysene	13.83	228	36909m	5.25	ng		
83) Bis(2-ethylhexyl)phthalate	13.81	149	12043	2.53	ng	#	98
85) Indeno(1,2,3-cd)pyrene	16.45	276	15235	2.82	ng	#	100
87) Benzo(b)fluoranthene	14.80	252	41812m	7.36	ng		
88) Benzo(k)fluoranthene	14.82	252	12710m	2.57	ng		
89) Benzo(a)pyrene	15.12	252	28057	5.84	ng	#	96
91) Benzo(g,h,i)perylene	16.82	276	14343	3.45	ng		98

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

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