Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042417\
Data File : BF094580.D
Acq On : 24 Apr 2017 12:54
Operator : SJ/MA
Sample : I2790-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ROLLOFFS-VNJ238-VNJ205-VNJ22

Quant Time: Apr 25 03:50:24 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 17 14:59:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.75	152	156383	20.00	ng		0.00
21) Naphthalene-d8	7.25	136	603064	20.00	ng		-0.01
38) Acenaphthene-d10	9.38	164	254513	20.00	ng		-0.02
63) Phenanthrene-d10	11.20	188	417764	20.00	ng		-0.02
75) Chrysene-d12	14.45	240	276536	20.00	ng		-0.01
86) Perylene-d12	16.08	264	251938	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	4.31	112	1042271	110.57	ng		0.00
7) Phenol-d6	5.39	99	1289446	116.04	ng		0.00
23) Nitrobenzene-d5	6.41	82	787391	80.62	ng		0.00
41) 2,4,6-Tribromophenol	10.36	330	225711	113.38	ng		-0.01
44) 2-Fluorobiphenyl	8.57	172	1297905	75.03	ng		-0.01
78) Terphenyl-d14	13.18	244	838928	81.09	ng		-0.01
Target Compounds							Qvalue
10) Phenol	5.40	94	80072	5.87	ng		86
31) Naphthalene	7.27	128	156553	5.40	ng		97
37) 2-Methylnaphthalene	8.11	142	138778	7.00	ng		98
49) Dimethylphthalate	9.07	163	212810	11.22	ng		98
70) Phenanthrene	11.23	178	152081	6.46	ng		96
74) Fluoranthene	12.69	202	193152	7.92	ng		99
77) Pyrene	12.97	202	181905	9.42	ng		99
80) Benzo(a)anthracene	14.44	228	90851	5.65	ng		97
82) Chrysene	14.48	228	103387m	7.04	ng		
85) Indeno(1,2,3-cd)pyrene	17.35	276	53128	3.80	ng		98
87) Benzo(b)fluoranthene	15.68	252	119344m	7.74	ng		
88) Benzo(k)fluoranthene	15.70	252	34774m	2.38	ng		
89) Benzo(a)pyrene	16.02	252	84442	5.89	ng	#	95
91) Benzo(g,h,i)perylene	17.72	276	54423	4.49	ng		99

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

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