Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011017\
Data File : BF092182.D
Acq On : 10 Jan 2017 15:21
Operator : UM/SJ
Sample : I1057-01RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : P3-SP3RE

Quant Time: Jan 11 11:54:52 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 06 15:43:51 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	149581	20.00	ng		-0.01
21) Naphthalene-d8	7.92	136	583954m	20.00	ng		-0.01
38) Acenaphthene-d10	9.67	164	266798	20.00	ng		-0.01
63) Phenanthrene-d10	11.16	188	403197	20.00	ng		0.00
75) Chrysene-d12	13.80	240	238807	20.00	ng		0.01
86) Perylene-d12	15.18	264	164257	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.24	112	1088201	121.47	ng		0.00
7) Phenol-d6	6.31	99	1353916	123.79	ng		0.00
23) Nitrobenzene-d5	7.20	82	687997	65.51	ng		-0.01
41) 2,4,6-Tribromophenol	10.47	330	152287	68.97	ng		0.00
44) 2-Fluorobiphenyl	9.01	172	1289319	101.52	ng		0.00
78) Terphenyl-d14	12.75	244	843433	85.66	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.32	94	135969	10.91	ng	#	67
31) Naphthalene	7.94	128	200859	7.52	ng		98
37) 2-Methylnaphthalene	8.64	142	75859	3.19	ng		96
45) 1,1'-Biphenyl	9.10	154	44500	2.44	ng		94
49) Dimethylphthalate	9.40	163	115170	6.75	ng		98
51) Acenaphthene	9.70	154	203931	13.52	ng		99
54) Dibenzofuran	9.88	168	210424	10.33	ng		99
57) Fluorene	10.22	166	179045	12.08	ng		99
70) Phenanthrene	11.18	178	719808	32.92	ng		98
71) Anthracene	11.23	178	174685	6.56	ng		97
72) Carbazole	11.40	167	78077	3.16	ng		97
74) Fluoranthene	12.37	202	535871	26.35	ng		96
77) Pyrene	12.60	202	446999	25.51	ng		99
80) Benzo(a)anthracene	13.79	228	152635m	11.32	ng		
82) Chrysene	13.82	228	167052m	12.35	ng		
85) Indeno(1,2,3-cd)pyrene	16.48	276	57813	4.94	ng	#	92
87) Benzo(b)fluoranthene	14.80	252	144851m	14.16	ng		
88) Benzo(k)fluoranthene	14.81	252	47377m	5.43	ng		
89) Benzo(a)pyrene	15.12	252	92365	10.18	ng	#	65
91) Benzo(g,h,i)perylene	16.87	276	54175	6.98	ng	#	72

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

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