Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
Data File : BF101247.D
Acq On : 8 Dec 2017 20:25
Operator : SJ/JU
Sample : I6677-01 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-120717-A

Quant Time: Dec 11 04:46:04 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 08 18:17:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	45100	20.00	ng		0.00
21) Naphthalene-d8	8.11	136	172233	20.00	ng		0.00
38) Acenaphthene-d10	9.86	164	73315	20.00	ng		0.00
63) Phenanthrene-d10	11.36	188	119062	20.00	ng		0.00
75) Chrysene-d12	14.00	240	107437	20.00	ng		0.00
86) Perylene-d12	15.47	264	93637	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.44	112	29989	10.99	ng		0.00
7) Phenol-d6	6.46	99	35680	10.77	ng		0.00
23) Nitrobenzene-d5	7.39	82	19339	6.70	ng		-0.01
41) 2,4,6-Tribromophenol	10.66	330	7381	8.38	ng		0.00
44) 2-Fluorobiphenyl	9.18	172	43132	8.05	ng		0.00
78) Terphenyl-d14	12.94	244	31848	6.48	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.13	128	79870	9.409	ng		99
37) 2-Methylnaphthalene	8.82	142	24399	4.230	ng		99
51) Acenaphthene	9.90	154	38794	8.264	ng		98
54) Dibenzofuran	10.07	168	51071	7.549	ng		97
57) Fluorene	10.41	166	70450	12.811	ng		99
70) Phenanthrene	11.38	178	381571	58.196	ng		99
71) Anthracene	11.43	178	124574	18.773	ng		98
72) Carbazole	11.59	167	28141	4.641	ng		97
74) Fluoranthene	12.57	202	413500	56.893	ng		95
77) Pyrene	12.80	202	333610	45.000	ng		98
80) Benzo(a)anthracene	13.99	228	189570m	27.946	ng		
82) Chrysene	14.03	228	152401	24.191	ng		98
85) Indeno(1,2,3-cd)pyrene	16.95	276	63492	11.336	ng	#	88
87) Benzo(b)fluoranthene	15.04	252	175241m	31.245	ng		
88) Benzo(k)fluoranthene	15.07	252	61078m	11.053	ng		
89) Benzo(a)pyrene	15.42	252	126110m	24.733	ng		
90) Dibenzo(a,h)anthracene	16.95	278	16572m	3.687	ng		
91) Benzo(g,h,i)perylene	17.40	276	57315	13.529	ng	#	94

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

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