Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF121417\
Data File : BF101414.D
Acq On : 15 Dec 2017 00:44
Operator : SJ/JU
Sample : I6848-01 100X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9871-01

Manual Integrations APPROVED
Sohil
12/15/2017 6:44:48 PM

Quant Time: Dec 15 02:37:19 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 15:42:32 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	185083	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	742702	20.00	ng		0.00
38) Acenaphthene-d10	9.85	164	322312	20.00	ng		0.00
63) Phenanthrene-d10	11.35	188	588544	20.00	ng		0.00
75) Chrysene-d12	13.99	240	363977	20.00	ng		-0.01
86) Perylene-d12	15.46	264	342880	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	227	0.02	ng		0.09
7) Phenol-d6	6.46	99	2008	0.13	ng		0.00
23) Nitrobenzene-d5	7.40	82	810	0.06	ng		0.02
41) 2,4,6-Tribromophenol	10.66	330	265	0.09	ng		0.00
44) 2-Fluorobiphenyl	9.17	172	2253	0.11	ng		0.00
78) Terphenyl-d14	12.93	244	3514	0.23	ng		0.00
Target Compounds							Qvalue
3) Pyridine	3.37	79	119628	6.744	ng		93
10) Phenol	6.47	94	115609	6.559	ng		96
20) 3+4-Methylphenols	7.24	107	74650	5.859	ng		84
31) Naphthalene	8.12	128	276715	7.401	ng		99
37) 2-Methylnaphthalene	8.81	142	67349	2.765	ng		98
48) Acenaphthylene	9.72	152	86390	2.501	ng		99
54) Dibenzofuran	10.06	168	96318	3.652	ng		97
57) Fluorene	10.40	166	192046	8.607	ng		96
70) Phenanthrene	11.38	178	2185482	66.773	ng		98
71) Anthracene	11.42	178	1014034	30.331	ng		99
72) Carbazole	11.58	167	479824	15.329	ng		99
74) Fluoranthene	12.57	202	2298245	66.898	ng		97
77) Pyrene	12.80	202	1793372	65.652	ng		99
80) Benzo(a)anthracene	13.99	228	707049	29.419	ng		93
82) Chrysene	14.02	228	582110	25.652	ng		98
85) Indeno(1,2,3-cd)pyrene	16.94	276	267678	13.246	ng	#	92
87) Benzo(b)fluoranthene	15.04	252	572763m	27.406	ng		
88) Benzo(k)fluoranthene	15.06	252	235346m	11.582	ng		
89) Benzo(a)pyrene	15.40	252	470674	24.430	ng		97
90) Dibenzo(a,h)anthracene	16.94	278	66080m	3.995	ng		
91) Benzo(g,h,i)perylene	17.39	276	232925	14.220	ng		95

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

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