Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
Data File : BF101484.D
Acq On : 18 Dec 2017 16:53
Operator : SJ/JU
Sample : I6877-03 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-7(0-2)

Manual Integrations APPROVED
Sohil
12/19/2017 4:49:48 PM

Quant Time: Dec 19 05:55:09 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 18 15:38:59 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	187692	20.00	ng		0.00
21) Naphthalene-d8	8.09	136	698767	20.00	ng		0.00
38) Acenaphthene-d10	9.85	164	284953	20.00	ng		0.00
63) Phenanthrene-d10	11.34	188	436350	20.00	ng		0.00
75) Chrysene-d12	14.00	240	297846	20.00	ng		0.01
86) Perylene-d12	15.47	264	281176	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	211545	16.79	ng		0.00
7) Phenol-d6	6.45	99	709276	45.23	ng		0.00
23) Nitrobenzene-d5	7.37	82	497521	39.63	ng		0.00
41) 2,4,6-Tribromophenol	10.65	330	2195	0.80	ng		0.00
44) 2-Fluorobiphenyl	9.16	172	874074	47.58	ng		0.00
78) Terphenyl-d14	12.92	244	589010	47.67	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.46	94	41722	2.334	ng		80
31) Naphthalene	8.11	128	129309	3.676	ng		99
37) 2-Methylnaphthalene	8.80	142	69234	3.021	ng		98
49) Dimethylphthalate	9.56	163	87946	3.837	ng	#	99
51) Acenaphthene	9.88	154	101161	5.513	ng		98
54) Dibenzofuran	10.06	168	85063	3.648	ng		96
57) Fluorene	10.40	166	89292	4.527	ng		98
70) Phenanthrene	11.37	178	923814	38.070	ng		99
71) Anthracene	11.42	178	301034	12.145	ng		99
72) Carbazole	11.57	167	93950	4.048	ng		100
74) Fluoranthene	12.56	202	1322073	51.906	ng		98
77) Pyrene	12.79	202	1257707	56.265	ng		99
80) Benzo(a)anthracene	13.99	228	680961	34.624	ng		99
82) Chrysene	14.02	228	626582	33.743	ng		97
83) Bis(2-ethylhexyl)phthalate	13.94	149	34635	2.704	ng		95
85) Indeno(1,2,3-cd)pyrene	16.96	276	259680	15.704	ng	#	91
87) Benzo(b)fluoranthene	15.04	252	680812m	39.725	ng		
88) Benzo(k)fluoranthene	15.06	252	225561m	13.537	ng		
89) Benzo(a)pyrene	15.41	252	477456	30.221	ng		96
90) Dibenzo(a,h)anthracene	16.95	278	70002	5.161	ng	#	91
91) Benzo(g,h,i)perylene	17.40	276	245921	18.308	ng		96

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

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