Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
Data File : BF111469.D
Acq On : 15 Dec 2018 15:31
Operator : JU/SJ
Sample : J6316-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

Manual Integrations APPROVED
Sohil
12/17/2018 3:12:00 PM

Quant Time: Dec 16 01:19:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	175291	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	706165	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	316296	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	442956	20.00	ng	0.00
76) Chrysene-d12	13.96	240	336446	20.00	ng	0.00
87) Perylene-d12	15.40	264	295728	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1163021	110.41	ng	0.00
7) Phenol-d6	6.44	99	1490727	106.39	ng	0.00
23) Nitrobenzene-d5	7.36	82	913558	77.04	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	242306	85.52	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1657043	80.92	ng	0.00
79) Terphenyl-d14	12.90	244	1040489	72.62	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.45	94	82593	5.291	ng	94
31) Naphthalene	8.10	128	180739	5.472	ng	96
50) Dimethylphthalate	9.55	163	188282	8.266	ng	98
52) Acenaphthene	9.86	154	38843	2.032	ng	90
71) Phenanthrene	11.34	178	569433	24.948	ng	93
72) Anthracene	11.39	178	110819	4.748	ng	93
75) Fluoranthene	12.53	202	903184	40.448	ng	97
78) Pyrene	12.76	202	907516	38.259	ng	95
81) Benzo(a)anthracene	13.94	228	656057	35.862	ng	99
83) Chrysene	13.98	228	566602	29.401	ng	98
86) Indeno(1,2,3-cd)pyrene	16.82	276	221618m	15.934	ng	
88) Benzo(b)fluoranthene	14.99	252	706808m	40.995	ng	
89) Benzo(k)fluoranthene	15.00	252	260656m	15.822	ng	
90) Benzo(a)pyrene	15.34	252	480529	30.907	ng	98
91) Dibenzo(a,h)anthracene	16.82	278	56063m	4.571	ng	
92) Benzo(g,h,i)perylene	17.24	276	198845	16.517	ng	94

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

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