Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021519\
Data File : BM018825.D
Acq On : 15 Feb 2019 20:07
Operator : JU/SJ
Sample : K1484-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : M-3-S

Quant Time: Feb 18 12:19:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 11 16:02:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	12146	20.00	ng	0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.50
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.36
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-17.12
76) Chrysene-d12	21.32	240	708	20.00	ng	0.00
87) Perylene-d12	23.59	264	801	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	2548603	3438.02	ng	0.00
7) Phenol-d6	6.89	99	3124369	2991.81	ng	0.00
23) Nitrobenzene-d5	8.87	82	2570749	0.00	ng	-0.01
42) 2,4,6-Tribromophenol	15.86	330	1415559	0.00	ng	0.00
45) 2-Fluorobiphenyl	12.97	172	4789413	0.00	ng	0.00
79) Terphenyl-d14	19.74	244	7813110	227650.23	ng	0.00
Target Compounds						Qvalue
77) Benzidine	19.40	184	16927	1061.576	ng	# 91
78) Pyrene	19.54	202	921	22.398	ng	# 57
80) Butylbenzylphthalate	20.44	149	1520	81.110	ng	# 65
81) Benzo(a)anthracene	21.30	228	233	5.646	ng	# 51
82) 3,3'-Dichlorobenzidine	21.26	252	784	48.066	ng	# 95
83) Chrysene	21.36	228	496	12.539	ng	# 49
84) Bis(2-ethylhexyl)phthalate	21.21	149	3240	118.127	ng	# 80
85) Di-n-octyl phthalate	22.09	149	364	7.896	ng	# 1
86) Indeno(1,2,3-cd)pyrene	25.90	276	382	8.364	ng	# 69
88) Benzo(b)fluoranthene	22.90	252	894	19.508	ng	# 1
89) Benzo(k)fluoranthene	22.96	252	494	10.827	ng	# 1
90) Benzo(a)pyrene	23.49	252	879	20.247	ng	# 1
91) Dibenzo(a,h)anthracene	25.89	278	182	4.231	ng	# 34
92) Benzo(g,h,i)perylene	26.60	276	118	2.947	ng	# 53

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

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