Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116492.D
Acq On : 23 Aug 2019 22:06
Operator : HP/JU
Sample : K4385-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
T8-B-(0-2)

Manual Integrations APPROVED
Jagrut
8/28/2019 8:11:02 AM

Quant Time: Aug 26 07:45:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 23 13:38:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	80404	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	271152	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	116557	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	186877	20.00	ng	0.00
76) Chrysene-d12	14.05	240	169556	20.00	ng	0.02
87) Perylene-d12	15.56	264	186081	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	477520	86.78	ng	0.00
7) Phenol-d6	6.50	99	595032	88.19	ng	0.00
23) Nitrobenzene-d5	7.43	82	347697	70.15	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	103464	103.38	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	526259	72.71	ng	0.00
79) Terphenyl-d14	12.99	244	516098	56.86	ng	0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.62	163	34682	4.265	ng	# 92
71) Phenanthrene	11.43	178	43133	4.237	ng	# 66
75) Fluoranthene	12.62	202	100171	9.517	ng	82
78) Pyrene	12.85	202	101615	7.494	ng	# 84
81) Benzo(a)anthracene	14.04	228	62292	5.672	ng	# 82
83) Chrysene	14.07	228	52355	4.704	ng	# 80
86) Indeno(1,2,3-cd)pyrene	17.04	276	39178	4.109	ng	94
88) Benzo(b)fluoranthene	15.10	252	74090m	6.445	ng	
89) Benzo(k)fluoranthene	15.13	252	30388m	2.918	ng	
90) Benzo(a)pyrene	15.49	252	54583m	5.373	ng	
92) Benzo(g,h,i)perylene	17.49	276	37640	4.729	ng	# 71

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

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