Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062718\
Data File : BF106887.D
Acq On : 27 Jun 2018 21:59
Operator : JU/SJ
Sample : J3242-15 2X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JC-02-062618-H

Manual Integrations APPROVED
Sohil
6/28/2018 2:21:41 PM

Quant Time: Jun 28 04:38:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 25 18:50:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	21836	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	78925	20.00	ng		-0.01
38) Acenaphthene-d10	10.00	164	33217	20.00	ng		-0.01
63) Phenanthrene-d10	11.49	188	59649	20.00	ng		-0.01
75) Chrysene-d12	14.14	240	62459	20.00	ng		-0.02
86) Perylene-d12	15.68	264	44297	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	141771	109.94	ng		-0.01
7) Phenol-d6	6.60	99	174250	108.20	ng		-0.02
23) Nitrobenzene-d5	7.51	82	101830	71.70	ng		-0.02
41) 2,4,6-Tribromophenol	10.79	330	41074	106.69	ng		-0.01
44) 2-Fluorobiphenyl	9.31	172	197264	103.78	ng		-0.02
78) Terphenyl-d14	13.07	244	218406	84.70	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.61	94	4571	2.487	ng		92
49) Dimethylphthalate	9.70	163	38053	15.274	ng	#	97
70) Phenanthrene	11.51	178	12182	4.234	ng		97
74) Fluoranthene	12.71	202	30690	9.678	ng		95
77) Pyrene	12.94	202	30706	7.455	ng		99
80) Benzo(a)anthracene	14.13	228	18223	4.787	ng		96
82) Chrysene	14.17	228	16119m	4.603	ng		
85) Indeno(1,2,3-cd)pyrene	17.25	276	6561	2.208	ng	#	85
87) Benzo(b)fluoranthene	15.22	252	15819m	5.749	ng		
88) Benzo(k)fluoranthene	15.25	252	6479m	2.472	ng		
89) Benzo(a)pyrene	15.61	252	12262	5.013	ng	#	90
91) Benzo(g,h,i)perylene	17.74	276	6458	3.187	ng	#	88

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

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