Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062118\
Data File : BF106681.D
Acq On : 22 Jun 2018 00:29
Operator : JU/SJ
Sample : J3245-13 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-02-061918-C

Manual Integrations APPROVED
Sohil
6/22/2018 10:23:34 AM

Quant Time: Jun 22 04:13:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 19 14:32:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	60671	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	218871	20.00	ng		0.00
38) Acenaphthene-d10	10.00	164	99503	20.00	ng		0.00
63) Phenanthrene-d10	11.50	188	189651	20.00	ng		0.00
75) Chrysene-d12	14.15	240	165264	20.00	ng		0.00
86) Perylene-d12	15.68	264	118180	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	131495	36.70	ng		0.00
7) Phenol-d6	6.60	99	159417	35.63	ng		0.00
23) Nitrobenzene-d5	7.52	82	91827	23.32	ng		-0.01
41) 2,4,6-Tribromophenol	10.80	330	37102	32.17	ng		0.00
44) 2-Fluorobiphenyl	9.31	172	180233	19.25	ng		-0.01
78) Terphenyl-d14	13.08	244	214537	31.44	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.71	163	21289	2.853	ng		100
70) Phenanthrene	11.52	178	36333	3.972	ng		98
74) Fluoranthene	12.71	202	151271	15.004	ng		96
77) Pyrene	12.94	202	160631	14.739	ng		99
80) Benzo(a)anthracene	14.14	228	76471m	7.592	ng		
82) Chrysene	14.17	228	76729m	8.280	ng		
85) Indeno(1,2,3-cd)pyrene	17.25	276	39118	4.974	ng	#	87
87) Benzo(b)fluoranthene	15.22	252	84824m	11.554	ng		
88) Benzo(k)fluoranthene	15.25	252	20216m	2.892	ng		
89) Benzo(a)pyrene	15.62	252	59036	9.046	ng		95
91) Benzo(g,h,i)perylene	17.74	276	43602	8.065	ng	#	92

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

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