Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071318\
Data File : BF107363.D
Acq On : 13 Jul 2018 13:30
Operator : JU/SJ
Sample : J3947-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PAR-4

Manual Integrations APPROVED
Sohil
7/16/2018 3:22:10 PM

Quant Time: Jul 13 15:01:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 13 11:54:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	52501	20.00	ng		0.00
21) Naphthalene-d8	8.21	136	174493	20.00	ng		0.00
38) Acenaphthene-d10	9.98	164	72126	20.00	ng		0.00
63) Phenanthrene-d10	11.47	188	148638	20.00	ng		0.00
75) Chrysene-d12	14.14	240	175451	20.00	ng		0.00
86) Perylene-d12	15.69	264	136329	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.57	112	277278	89.43	ng		0.00
7) Phenol-d6	6.58	99	316359	81.71	ng		0.00
23) Nitrobenzene-d5	7.50	82	167197	53.25	ng		0.00
41) 2,4,6-Tribromophenol	10.78	330	69128	82.69	ng		0.00
44) 2-Fluorobiphenyl	9.28	172	229558	47.34	ng		0.00
78) Terphenyl-d14	13.06	244	289225	39.93	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.68	163	55681	10.293	ng		98
51) Acenaphthene	10.01	154	44233	9.833	ng		96
57) Fluorene	10.52	166	17408	3.562	ng		97
70) Phenanthrene	11.50	178	44679	6.232	ng		99
71) Anthracene	11.55	178	18124m	2.477	ng		
74) Fluoranthene	12.69	202	87309	11.049	ng		97
77) Pyrene	12.93	202	97529	8.430	ng		97
80) Benzo(a)anthracene	14.13	228	46412	4.340	ng	#	78
82) Chrysene	14.17	228	48727	4.953	ng	#	84
87) Benzo(b)fluoranthene	15.24	252	42573m	5.027	ng		
89) Benzo(a)pyrene	15.63	252	32330	4.294	ng	#	86
91) Benzo(g,h,i)perylene	17.78	276	14981	2.402	ng	#	93

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

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