Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061418\
Data File : BF106454.D
Acq On : 14 Jun 2018 20:38
Operator : JU/SJ
Sample : J3501-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-10-S

Manual Integrations APPROVED
Sohil
6/15/2018 11:16:54 AM

Quant Time: Jun 15 02:31:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 14 18:39:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	124226	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	455723	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	184990	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	330306	20.00	ng	0.00
75) Chrysene-d12	14.15	240	321010	20.00	ng	-0.01
86) Perylene-d12	15.69	264	226452	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	748101	101.92	ng	0.00
7) Phenol-d6	6.61	99	907834	97.90	ng	0.00
23) Nitrobenzene-d5	7.53	82	584363	75.43	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	195722	109.96	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	908609	88.29	ng	0.00
78) Terphenyl-d14	13.08	244	892717	69.07	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.71	163	119706	9.057	ng	99
70) Phenanthrene	11.52	178	34068	2.106	ng	99
74) Fluoranthene	12.71	202	98296	5.698	ng	95
77) Pyrene	12.94	202	112531	5.599	ng	98
80) Benzo(a)anthracene	14.14	228	64050	3.353	ng	98
82) Chrysene	14.18	228	59114	3.389	ng	97
87) Benzo(b)fluoranthene	15.24	252	57755m	4.219	ng	
89) Benzo(a)pyrene	15.62	252	37060	3.010	ng	95
91) Benzo(g,h,i)perylene	17.73	276	23732	2.379	ng	94

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

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