Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071318\
Data File : BF107367.D
Acq On : 13 Jul 2018 15:16
Operator : JU/SJ
Sample : J3825-01 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 13 15:56:46 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

Instrument :
BNA_F
ClientSampleId :
CL-02-071118-A

Manual Integrations APPROVED
Sohil
7/16/2018 3:22:21 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	49969	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	174891	20.00	ng	0.00
38) Acenaphthene-d10	9.98	164	78335	20.00	ng	0.00
63) Phenanthrene-d10	11.47	188	165213	20.00	ng	0.00
75) Chrysene-d12	14.14	240	180270	20.00	ng	0.00
86) Perylene-d12	15.68	264	130847	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	162430	55.04	ng	0.00
7) Phenol-d6	6.57	99	185965	50.46	ng	0.00
23) Nitrobenzene-d5	7.50	82	110659	35.16	ng	0.00
41) 2,4,6-Tribromophenol	10.78	330	48560	53.48	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	207934	36.52	ng	0.00
78) Terphenyl-d14	13.05	244	291713	39.20	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.68	163	30672	5.221	ng	100
70) Phenanthrene	11.50	178	23824	2.990	ng	99
74) Fluoranthene	12.70	202	53407	6.081	ng	96
77) Pyrene	12.93	202	57299	4.820	ng	98
80) Benzo(a)anthracene	14.12	228	29907m	2.722	ng	
82) Chrysene	14.16	228	32380	3.203	ng	96
87) Benzo(b)fluoranthene	15.22	252	34774m	4.278	ng	
89) Benzo(a)pyrene	15.61	252	21969	3.040	ng	# 89
91) Benzo(g,h,i)perylene	17.76	276	13338	2.228	ng	# 88

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

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