Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030818\
Data File : BF103525.D
Acq On : 8 Mar 2018 19:09
Operator : SJ/JU
Sample : J1820-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1

Manual Integrations APPROVED
Sohil
3/9/2018 11:39:33 AM

Quant Time: Mar 09 00:41:40 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 08 14:20:19 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	146699	20.00	ng		0.00
21) Naphthalene-d8	8.15	136	620897	20.00	ng		0.00
38) Acenaphthene-d10	9.90	164	231560	20.00	ng		0.00
63) Phenanthrene-d10	11.40	188	345443	20.00	ng		0.00
75) Chrysene-d12	14.06	240	239515	20.00	ng		0.00
86) Perylene-d12	15.56	264	207474	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	979496	100.98	ng		0.00
7) Phenol-d6	6.50	99	1200169	101.12	ng		0.00
23) Nitrobenzene-d5	7.43	82	821778	75.58	ng		0.00
41) 2,4,6-Tribromophenol	10.70	330	168292	85.86	ng		0.00
44) 2-Fluorobiphenyl	9.22	172	1071548	78.20	ng		0.00
78) Terphenyl-d14	12.99	244	671091	67.35	ng		0.00
Target Compounds							Qvalue
70) Phenanthrene	11.43	178	62010	3.262	ng		98
73) Di-n-butylphthalate	11.95	149	363000	14.943	ng		99
74) Fluoranthene	12.62	202	104198	5.454	ng		99
77) Pyrene	12.85	202	97192	5.205	ng		97
80) Benzo(a)anthracene	14.04	228	47910	3.083	ng		97
82) Chrysene	14.09	228	46968	3.113	ng		99
87) Benzo(b)fluoranthene	15.12	252	60089m	4.405	ng		
89) Benzo(a)pyrene	15.50	252	39668	3.256	ng	#	93
91) Benzo(g,h,i)perylene	17.59	276	23396	2.543	ng		97

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

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