Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041818\
Data File : BF104601.D
Acq On : 18 Apr 2018 15:04
Operator : JU/SJ
Sample : J2423-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NYS-RBR200035

Manual Integrations APPROVED
Sohil
4/19/2018 12:43:06 PM

Quant Time: Apr 18 16:25:12 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 18 11:52:19 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	130529	20.00	ng		0.00
21) Naphthalene-d8	8.09	136	492230	20.00	ng		0.00
38) Acenaphthene-d10	9.84	164	194044	20.00	ng		0.00
63) Phenanthrene-d10	11.33	188	280620	20.00	ng		0.00
75) Chrysene-d12	13.97	240	272209	20.00	ng		0.00
86) Perylene-d12	15.44	264	307801	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	829725	97.20	ng		0.00
7) Phenol-d6	6.44	99	991571	94.54	ng		0.00
23) Nitrobenzene-d5	7.37	82	612509	81.25	ng		0.00
41) 2,4,6-Tribromophenol	10.63	330	184065	91.44	ng		0.00
44) 2-Fluorobiphenyl	9.16	172	990007	80.60	ng		0.00
78) Terphenyl-d14	12.92	244	736482	61.68	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.56	163	90554	5.918	ng		100
74) Fluoranthene	12.54	202	73820	4.521	ng		95
77) Pyrene	12.77	202	140693	6.973	ng		100
80) Benzo(a)anthracene	13.96	228	75995	4.673	ng		97
82) Chrysene	14.00	228	72454	4.338	ng		96
85) Indeno(1,2,3-cd)pyrene	16.88	276	30229	2.130	ng		97
87) Benzo(b)fluoranthene	15.02	252	110914m	5.705	ng		
89) Benzo(a)pyrene	15.37	252	55093	3.167	ng	#	96
91) Benzo(g,h,i)perylene	17.32	276	28878	2.086	ng		96

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

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