Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107046.D
Acq On : 2 Jul 2018 16:04
Operator : JU/SJ
Sample : J3629-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
A0C10-01

Manual Integrations APPROVED
Sohil
7/3/2018 5:29:53 PM

Quant Time: Jul 02 17:56:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	63797	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	241978	20.00	ng		-0.01
38) Acenaphthene-d10	10.00	164	110055	20.00	ng		-0.01
63) Phenanthrene-d10	11.49	188	198503	20.00	ng		-0.01
75) Chrysene-d12	14.15	240	186061	20.00	ng		-0.02
86) Perylene-d12	15.70	264	132506	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	103021	27.34	ng		-0.01
7) Phenol-d6	6.60	99	123768	26.31	ng		-0.02
23) Nitrobenzene-d5	7.52	82	73941	16.98	ng		-0.02
41) 2,4,6-Tribromophenol	10.80	330	31038	24.33	ng		0.00
44) 2-Fluorobiphenyl	9.31	172	156164	11.21	ng		-0.02
78) Terphenyl-d14	13.07	244	167858	21.85	ng		-0.01
Target Compounds							Qvalue
70) Phenanthrene	11.51	178	49921	5.214	ng		99
74) Fluoranthene	12.71	202	92425	8.758	ng		95
77) Pyrene	12.94	202	78877	6.429	ng		99
80) Benzo(a)anthracene	14.14	228	57208	5.045	ng		96
82) Chrysene	14.18	228	57603	5.521	ng		95
85) Indeno(1,2,3-cd)pyrene	17.29	276	36556	4.129	ng	#	87
87) Benzo(b)fluoranthene	15.24	252	85522m	10.390	ng		
88) Benzo(k)fluoranthene	15.27	252	26501m	3.381	ng		
89) Benzo(a)pyrene	15.64	252	59273	8.100	ng		95
91) Benzo(g,h,i)perylene	17.78	276	38928	6.422	ng	#	88

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

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