Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030118\
Data File : BF103337.D
Acq On : 1 Mar 2018 15:29
Operator : SJ/JU
Sample : J1720-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-30

Manual Integrations APPROVED
Sohil
3/2/2018 3:30:38 PM

Quant Time: Mar 02 09:47:01 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 17:05:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	136004	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	540661	20.00	ng		0.00
38) Acenaphthene-d10	9.92	164	203969	20.00	ng		0.00
63) Phenanthrene-d10	11.41	188	305285	20.00	ng		0.00
75) Chrysene-d12	14.06	240	215477	20.00	ng		0.00
86) Perylene-d12	15.57	264	156184	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	903724	100.50	ng		0.01
7) Phenol-d6	6.52	99	1059752	96.31	ng		0.00
23) Nitrobenzene-d5	7.44	82	688554	72.73	ng		0.00
41) 2,4,6-Tribromophenol	10.71	330	137909	79.88	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	920258	75.71	ng		0.00
78) Terphenyl-d14	12.99	244	649103	72.41	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.63	163	76082	4.650	ng		99
70) Phenanthrene	11.43	178	195536	11.639	ng		98
71) Anthracene	11.49	178	65054	3.776	ng		99
73) Di-n-butylphthalate	11.96	149	75619	3.522	ng		100
74) Fluoranthene	12.63	202	388456	23.009	ng		98
77) Pyrene	12.86	202	387745	23.080	ng		100
80) Benzo(a)anthracene	14.05	228	185525	13.270	ng		98
82) Chrysene	14.09	228	170851	12.586	ng		99
85) Indeno(1,2,3-cd)pyrene	17.10	276	68271	6.352	ng		93
87) Benzo(b)fluoranthene	15.13	252	171971m	16.747	ng		
88) Benzo(k)fluoranthene	15.16	252	66691m	6.897	ng		
89) Benzo(a)pyrene	15.51	252	117091	12.769	ng	#	90
90) Dibenzo(a,h)anthracene	17.11	278	19077	2.692	ng	#	53
91) Benzo(g,h,i)perylene	17.57	276	67365	9.727	ng		92

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

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