Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030118\
Data File : BF103333.D
Acq On : 1 Mar 2018 13:42
Operator : SJ/JU
Sample : J1720-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-38

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

Quant Time: Mar 02 09:36:47 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	142997	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	587355	20.00	ng		0.00
38) Acenaphthene-d10	9.92	164	228746	20.00	ng		0.00
63) Phenanthrene-d10	11.41	188	322578	20.00	ng		0.00
75) Chrysene-d12	14.06	240	237030	20.00	ng		0.00
86) Perylene-d12	15.57	264	187543	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	1085356	114.79	ng		0.01
7) Phenol-d6	6.52	99	1290889	111.58	ng		0.00
23) Nitrobenzene-d5	7.44	82	852586	82.90	ng		0.00
41) 2,4,6-Tribromophenol	10.71	330	161879	83.61	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	1079360	80.19	ng		0.00
78) Terphenyl-d14	12.99	244	675382	68.49	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.18	128	70442	2.450	ng		100
49) Dimethylphthalate	9.62	163	113751	6.199	ng		99
51) Acenaphthene	9.95	154	36412	2.676	ng		97
57) Fluorene	10.46	166	38538	2.422	ng		97
70) Phenanthrene	11.43	178	387976	21.855	ng		99
71) Anthracene	11.48	178	125395	6.888	ng		98
72) Carbazole	11.65	167	62314	3.437	ng		99
74) Fluoranthene	12.63	202	618705	34.682	ng		100
77) Pyrene	12.86	202	607278	32.861	ng		99
80) Benzo(a)anthracene	14.05	228	345638	22.474	ng		99
82) Chrysene	14.09	228	279954	18.747	ng		98
83) Bis(2-ethylhexyl)phthalate	14.02	149	88355	6.706	ng		99
85) Indeno(1,2,3-cd)pyrene	17.10	276	98286	8.314	ng		97
87) Benzo(b)fluoranthene	15.13	252	313132m	25.394	ng		
88) Benzo(k)fluoranthene	15.15	252	109208m	9.405	ng		
89) Benzo(a)pyrene	15.51	252	204940	18.612	ng	#	94
90) Dibenzo(a,h)anthracene	17.10	278	26121	3.070	ng	#	74
91) Benzo(g,h,i)perylene	17.57	276	95613	11.498	ng		92

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

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