Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103018\
Data File : BF110319.D
Acq On : 30 Oct 2018 22:33
Operator : JU/SJ
Sample : J5711-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-6

Manual Integrations APPROVED
Sohil
10/31/2018 11:15:08 AM

Quant Time: Oct 31 07:27:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 29 17:29:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	95880	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	382712	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	160667	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	233519	20.00	ng	0.00
76) Chrysene-d12	14.16	240	176208	20.00	ng	0.00
87) Perylene-d12	15.70	264	122785	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	516669	87.75	ng	0.00
7) Phenol-d6	6.59	99	656837	87.22	ng	0.00
23) Nitrobenzene-d5	7.53	82	398422	61.75	ng	0.00
42) 2,4,6-Tribromophenol	10.81	330	109009	68.49	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	675173	65.99	ng	0.00
79) Terphenyl-d14	13.09	244	434270	51.26	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.60	94	34501	4.286	ng	# 71
31) Naphthalene	8.27	128	151734	8.602	ng	99
37) 2-Methylnaphthalene	8.97	142	42701	3.659	ng	97
38) 1-Methylnaphthalene	9.07	142	40331m	3.576	ng	
50) Dimethylphthalate	9.72	163	109806	9.258	ng	99
52) Acenaphthene	10.05	154	148594	14.592	ng	96
55) Dibenzofuran	10.22	168	117295	8.227	ng	95
58) Fluorene	10.56	166	115694	10.903	ng	99
71) Phenanthrene	11.54	178	1359970	111.301	ng	99
72) Anthracene	11.59	178	360544	29.438	ng	99
73) Carbazole	11.74	167	114222	9.552	ng	98
75) Fluoranthene	12.74	202	1400432	112.932	ng	100
78) Pyrene	12.97	202	1278346	101.194	ng	99
81) Benzo(a)anthracene	14.16	228	563369	53.914	ng	99
83) Chrysene	14.19	228	493890	49.762	ng	97
86) Indeno(1,2,3-cd)pyrene	17.28	276	212894	25.856	ng	98
88) Benzo(b)fluoranthene	15.24	252	495744m	69.918	ng	
89) Benzo(k)fluoranthene	15.27	252	168592m	24.186	ng	
90) Benzo(a)pyrene	15.64	252	355687	54.517	ng	99
91) Dibenzo(a,h)anthracene	17.29	278	50159m	8.910	ng	
92) Benzo(g,h,i)perylene	17.77	276	221590	39.945	ng	97

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

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