Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103297.D
Acq On : 28 Feb 2018 17:10
Operator : SJ/JU
Sample : J1399-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-022718-A

Manual Integrations APPROVED
Sohil
3/1/2018 11:43:01 AM

Quant Time: Mar 01 00:27:58 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	137900	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	589119	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	248975	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	351168	20.00	ng	0.00
75) Chrysene-d12	14.09	240	196010	20.00	ng	0.03
86) Perylene-d12	15.63	264	256543	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	757693	83.10	ng	0.00
7) Phenol-d6	6.50	99	906710	81.27	ng	0.00
23) Nitrobenzene-d5	7.43	82	563327	54.61	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	135312	64.21	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	816458	51.15	ng	0.00
78) Terphenyl-d14	12.99	244	501042	61.45	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	639075	22.158	ng	99
37) 2-Methylnaphthalene	8.87	142	448336	24.052	ng	99
45) 1,1'-Biphenyl	9.33	154	83006	3.979	ng	98
48) Acenaphthylene	9.77	152	320130	12.606	ng	99
49) Dimethylphthalate	9.62	163	80987	4.055	ng	99
51) Acenaphthene	9.95	154	397081	26.815	ng	98
54) Dibenzofuran	10.12	168	383953	18.888	ng	93
57) Fluorene	10.46	166	688566	39.763	ng	99
70) Phenanthrene	11.45	178	2864896	148.242	ng	99
71) Anthracene	11.49	178	1053230	53.147	ng	99
72) Carbazole	11.64	167	288434	14.615	ng	98
74) Fluoranthene	12.64	202	2681794	138.092	ng	100
77) Pyrene	12.87	202	2401053	157.115	ng	98
80) Benzo(a)anthracene	14.08	228	1311041	103.087	ng	97
82) Chrysene	14.12	228	1157661	93.748	ng	97
85) Indeno(1,2,3-cd)pyrene	17.18	276	609514	62.347	ng	95
87) Benzo(b)fluoranthene	15.20	252	1408312m	83.493	ng	
88) Benzo(k)fluoranthene	15.22	252	602968m	37.962	ng	
89) Benzo(a)pyrene	15.58	252	1128465	74.918	ng	96
90) Dibenzo(a,h)anthracene	17.18	278	168006m	14.435	ng	
91) Benzo(g,h,i)perylene	17.64	276	534753	47.010	ng	95

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

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