Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
Data File : BF096288.D
Acq On : 29 Jun 2017 13:35
Operator : SJ/MA
Sample : I3906-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EO-02-062317-C

Manual Integrations APPROVED
mohammad
6/30/2017 2:51:45 PM

Quant Time: Jun 29 18:12:08 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 28 15:41:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	163988	20.00	ng		-0.01
21) Naphthalene-d8	8.05	136	636405	20.00	ng		0.00
38) Acenaphthene-d10	9.80	164	232045	20.00	ng		0.00
63) Phenanthrene-d10	11.29	188	349378	20.00	ng		0.00
75) Chrysene-d12	13.92	240	293366	20.00	ng		0.00
86) Perylene-d12	15.35	264	208181	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.39	112	1026020	90.14	ng		0.00
7) Phenol-d6	6.40	99	1221746	88.64	ng		0.01
23) Nitrobenzene-d5	7.33	82	686726	74.70	ng		-0.03
41) 2,4,6-Tribromophenol	10.59	330	206278	112.96	ng		0.00
44) 2-Fluorobiphenyl	9.13	172	1036129	81.77	ng		-0.02
78) Terphenyl-d14	12.88	244	702021	59.71	ng		0.01
Target Compounds							Qvalue
49) Dimethylphthalate	9.52	163	476249	28.68	ng		99
74) Fluoranthene	12.50	202	117378m	6.05	ng		
77) Pyrene	12.73	202	174319	7.23	ng		97
80) Benzo(a)anthracene	13.91	228	96651	5.40	ng		97
82) Chrysene	13.94	228	96265m	5.20	ng		
85) Indeno(1,2,3-cd)pyrene	16.74	276	43388	2.83	ng		96
87) Benzo(b)fluoranthene	14.94	252	97328m	7.12	ng		
88) Benzo(k)fluoranthene	14.96	252	36659m	2.94	ng		
89) Benzo(a)pyrene	15.29	252	65744	5.44	ng	#	75
91) Benzo(g,h,i)perylene	17.16	276	46865	4.77	ng		94

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

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