Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062717\
Data File : BF096221.D
Acq On : 27 Jun 2017 17:34
Operator : SJ/MA
Sample : I3868-01 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CL-01-062217-A

Manual Integrations APPROVED
mohammad
6/30/2017 12:46:26 PM

Quant Time: Jun 27 19:10:40 2017
Quant Method : Z:\HPCHEM1\BNA_F\Methods\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 27 15:17:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	191503	20.00	ng		0.00
21) Naphthalene-d8	8.06	136	803645	20.00	ng		0.00
38) Acenaphthene-d10	9.81	164	319045	20.00	ng		0.00
63) Phenanthrene-d10	11.29	188	434065	20.00	ng		0.00
75) Chrysene-d12	13.92	240	334947	20.00	ng		0.00
86) Perylene-d12	15.34	264	324228	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	307294	23.12	ng		0.00
7) Phenol-d6	6.40	99	377494	23.45	ng		0.00
23) Nitrobenzene-d5	7.33	82	195011	16.80	ng		-0.02
41) 2,4,6-Tribromophenol	10.59	330	48648	19.38	ng		0.00
44) 2-Fluorobiphenyl	9.13	172	353921	20.32	ng		-0.02
78) Terphenyl-d14	12.87	244	184315	13.73	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.53	163	86145	3.773	ng		98
74) Fluoranthene	12.50	202	184685	7.659	ng		96
77) Pyrene	12.72	202	195437	7.100	ng		99
80) Benzo(a)anthracene	13.90	228	116808m	5.721	ng		
82) Chrysene	13.94	228	111324	5.272	ng		99
85) Indeno(1,2,3-cd)pyrene	16.72	276	71734	4.092	ng		96
87) Benzo(b)fluoranthene	14.93	252	181258m	8.510	ng		
88) Benzo(k)fluoranthene	14.96	252	53450m	2.749	ng		
89) Benzo(a)pyrene	15.28	252	121117	6.438	ng	#	95
91) Benzo(g,h,i)perylene	17.14	276	73300	4.787	ng		94

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

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