Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
Data File : BF096360.D
Acq On : 1 Jul 2017 2:24
Operator : SJ/MA
Sample : I3930-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : B3-2-4

Manual Integrations APPROVED
mohammad
7/3/2017 11:37:47 AM

Quant Time: Jul 01 04:49:41 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	6.76	152	152160	20.00	ng		-0.02
21) Naphthalene-d8	8.04	136	578740	20.00	ng		-0.02
38) Acenaphthene-d10	9.79	164	206955	20.00	ng		-0.02
63) Phenanthrene-d10	11.27	188	311439	20.00	ng		-0.01
75) Chrysene-d12	13.90	240	308336	20.00	ng		-0.01
86) Perylene-d12	15.33	264	210308	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.37	112	882526	83.56	ng		0.00
7) Phenol-d6	6.39	99	1042421	81.51	ng		0.00
23) Nitrobenzene-d5	7.32	82	589471	70.51	ng		-0.04
41) 2,4,6-Tribromophenol	10.57	330	172901	106.16	ng		-0.02
44) 2-Fluorobiphenyl	9.12	172	876412	77.55	ng		-0.03
78) Terphenyl-d14	12.86	244	636903	51.54	ng		-0.01
Target Compounds							Qvalue
49) Dimethylphthalate	9.51	163	120775	8.15	ng		97
74) Fluoranthene	12.48	202	155177	8.97	ng		97
77) Pyrene	12.71	202	148245	5.85	ng		99
80) Benzo(a)anthracene	13.89	228	77179	4.11	ng		96
82) Chrysene	13.93	228	91272m	4.70	ng		
85) Indeno(1,2,3-cd)pyrene	16.70	276	38294	2.37	ng		98
87) Benzo(b)fluoranthene	14.92	252	94605m	6.85	ng		
88) Benzo(k)fluoranthene	14.94	252	30268m	2.40	ng		
89) Benzo(a)pyrene	15.26	252	55801	4.57	ng	#	88
91) Benzo(g,h,i)perylene	17.12	276	40094	4.04	ng		95

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

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