Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081630.D
Acq On : 15 Sep 2015 15:25
Operator : UM/IZ
Sample : G3597-11 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GP-11(0-5)

Manual Integrations APPROVED
MMDadoda
9/16/2015 1:23:26 PM

Quant Time: Sep 15 16:04:20 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 15 14:03:59 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	46990	20.00	ng		-0.01
21) Naphthalene-d8	11.11	136	184908	20.00	ng		-0.01
38) Acenaphthene-d10	15.25	164	84743	20.00	ng		-0.01
63) Phenanthrene-d10	18.74	188	159547	20.00	ng		-0.01
75) Chrysene-d12	23.37	240	102546	20.00	ng		-0.01
86) Perylene-d12	24.81	264	91960	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.36	112	56987	18.82	ng		0.01
7) Phenol-d6	7.62	99	80174	20.00	ng		-0.02
23) Nitrobenzene-d5	9.50	82	51854	13.53	ng		-0.03
41) 2,4,6-Tribromophenol	17.14	330	13670	18.12	ng		-0.02
44) 2-Fluorobiphenyl	13.75	172	89898	13.59	ng		-0.02
78) Terphenyl-d14	22.10	244	64331	14.60	ng		-0.01
Target Compounds							Qvalue
49) Dimethylphthalate	14.81	163	18583	2.82	ng	#	97
70) Phenanthrene	18.80	178	53531	6.04	ng		97
74) Fluoranthene	21.42	202	96411	10.04	ng		88
77) Pyrene	21.77	202	98673	12.99	ng		98
80) Benzo(a)anthracene	23.37	228	47597	7.29	ng		98
82) Chrysene	23.41	228	43732	7.47	ng		92
85) Indeno(1,2,3-cd)pyrene	25.86	276	21571	5.02	ng	#	79
87) Benzo(b)fluoranthene	24.47	252	47500m	7.23	ng		
88) Benzo(k)fluoranthene	24.48	252	21686m	3.98	ng		
89) Benzo(a)pyrene	24.77	252	38923	7.00	ng	#	85
91) Benzo(g,h,i)perylene	26.16	276	20599	5.02	ng	#	80

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

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