Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100416\
Data File : BF090361.D
Acq On : 5 Oct 2016 00:07
Operator : UM/SJ
Sample : H4869-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-WSG-16121-09

Manual Integrations APPROVED
sohil
10/5/2016 7:27:17 PM

Quant Time: Oct 05 04:10:07 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 04 14:16:07 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	334440	20.00	ng		0.00
21) Naphthalene-d8	8.30	136	1311276	20.00	ng		0.00
38) Acenaphthene-d10	10.06	164	619080	20.00	ng		0.00
63) Phenanthrene-d10	11.55	188	812496	20.00	ng		0.00
75) Chrysene-d12	14.20	240	569987	20.00	ng		0.00
86) Perylene-d12	15.71	264	468555	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	2011002	94.84	ng		0.02
7) Phenol-d6	6.63	99	2648249	99.92	ng		0.00
23) Nitrobenzene-d5	7.57	82	1687248	75.01	ng		0.00
41) 2,4,6-Tribromophenol	10.85	330	530186	98.60	ng		0.00
44) 2-Fluorobiphenyl	9.38	172	2296971	60.49	ng		0.00
78) Terphenyl-d14	13.14	244	1421830	58.07	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.65	94	74844	2.32	ng	#	78
22) Acetophenone	7.41	105	388520	12.80	ng	#	95
49) Dimethylphthalate	9.77	163	1146802	31.29	ng		99
71) Anthracene	11.63	178	152586	3.51	ng		94
74) Fluoranthene	12.76	202	187868	4.54	ng		94
77) Pyrene	13.00	202	167037	4.58	ng		97
80) Benzo(a)anthracene	14.19	228	330705	10.35	ng		99
82) Chrysene	14.22	228	589803	19.69	ng		99
85) Indeno(1,2,3-cd)pyrene	17.23	276	89714	2.79	ng		99
87) Benzo(b)fluoranthene	15.26	252	336556m	12.49	ng		
88) Benzo(k)fluoranthene	15.29	252	138729m	5.39	ng		
89) Benzo(a)pyrene	15.64	252	189709	7.72	ng	#	95
91) Benzo(g,h,i)perylene	17.69	276	72277	3.06	ng	#	94

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

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