Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032216\
Data File : BF085686.D
Acq On : 23 Mar 2016 5:04
Operator : UM/SJ
Sample : H1886-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-6

Manual Integrations APPROVED
Sohil
3/23/2016 1:30:19 PM

Quant Time: Mar 23 06:47:53 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 18 23:31:39 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	137435	20.00	ng		-0.02
21) Naphthalene-d8	8.12	136	578084	20.00	ng		-0.02
38) Acenaphthene-d10	9.86	164	249139	20.00	ng		-0.03
63) Phenanthrene-d10	11.35	188	456575	20.00	ng		-0.03
75) Chrysene-d12	13.98	240	262352	20.00	ng		-0.03
86) Perylene-d12	15.40	264	244166	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.44	112	1165589	142.45	ng		-0.01
7) Phenol-d6	6.47	99	1497248	142.67	ng		-0.02
23) Nitrobenzene-d5	7.40	82	991362	99.54	ng		-0.03
41) 2,4,6-Tribromophenol	10.66	330	421159	172.57	ng		-0.02
44) 2-Fluorobiphenyl	9.20	172	1462019	106.97	ng		-0.02
78) Terphenyl-d14	12.94	244	1144590	104.98	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	9.59	163	312350	16.61	ng		99
74) Fluoranthene	12.56	202	84524	3.35	ng		89
77) Pyrene	12.79	202	76572	4.06	ng		97
80) Benzo(a)anthracene	13.97	228	43505	2.86	ng		97
82) Chrysene	14.00	228	33056m	2.26	ng		
85) Indeno(1,2,3-cd)pyrene	16.78	276	29903	2.44	ng		96
87) Benzo(b)fluoranthene	15.00	252	52661m	3.31	ng		
89) Benzo(a)pyrene	15.34	252	38418	2.84	ng	#	94
91) Benzo(g,h,i)perylene	17.19	276	34471	3.16	ng		97

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

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