Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092116\
Data File : BG024063.D
Acq On : 21 Sep 2016 20:15
Operator : UM/SJ
Sample : H4819-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : YORK-SB2-02

Quant Time: Sep 22 07:38:32 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 19:01:00 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	69683	20.00	ng		0.00
21) Naphthalene-d8	10.89	136	284183	20.00	ng		0.00
38) Acenaphthene-d10	14.73	164	199120	20.00	ng		0.00
63) Phenanthrene-d10	17.49	188	362543	20.00	ng		0.00
75) Chrysene-d12	21.80	240	392900	20.00	ng		0.00
86) Perylene-d12	25.17	264	350668	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	401286	101.10	ng		0.00
7) Phenol-d6	7.23	99	602777	98.66	ng		0.00
23) Nitrobenzene-d5	9.24	82	469240	73.72	ng		0.00
41) 2,4,6-Tribromophenol	16.23	330	238289	66.42	ng		0.00
44) 2-Fluorobiphenyl	13.34	172	842613	60.67	ng		0.00
78) Terphenyl-d14	20.11	244	1053394	61.06	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.94	128	62495	4.27	ng	#	90
46) 2-Chloronaphthalene	13.65	162	61264	5.21	ng		93
49) Dimethylphthalate	14.17	163	167247	9.80	ng		99
70) Phenanthrene	17.54	178	290856	15.42	ng		96
71) Anthracene	17.63	178	53204	2.77	ng		97
74) Fluoranthene	19.55	202	536839	23.64	ng		94
77) Pyrene	19.92	202	446697	18.49	ng		95
80) Benzo(a)anthracene	21.79	228	303264	13.79	ng		94
82) Chrysene	21.85	228	310626	14.84	ng		98
85) Indeno(1,2,3-cd)pyrene	29.02	276	103200	4.45	ng	#	100
87) Benzo(b)fluoranthene	24.09	252	352999	17.72	ng	#	91
88) Benzo(k)fluoranthene	24.15	252	133951m	6.78	ng		
89) Benzo(a)pyrene	25.01	252	216418	11.44	ng	#	96
91) Benzo(g,h,i)perylene	30.22	276	77667	4.34	ng	#	94

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

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