Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092116\
Data File : BG024059.D
Acq On : 21 Sep 2016 17:43
Operator : UM/SJ
Sample : H4820-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : YORK-SB3-04

Quant Time: Sep 21 18:46:43 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	65306	20.00	ng		0.00
21) Naphthalene-d8	10.88	136	293114	20.00	ng		0.00
38) Acenaphthene-d10	14.72	164	221785	20.00	ng		0.00
63) Phenanthrene-d10	17.49	188	414344	20.00	ng		0.00
75) Chrysene-d12	21.80	240	437667	20.00	ng		0.00
86) Perylene-d12	25.15	264	428398	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	417380	112.21	ng		0.00
7) Phenol-d6	7.22	99	659027	115.10	ng		0.00
23) Nitrobenzene-d5	9.23	82	507489	77.29	ng		0.00
41) 2,4,6-Tribromophenol	16.23	330	320800	80.28	ng		0.00
44) 2-Fluorobiphenyl	13.34	172	989451	63.96	ng		0.00
78) Terphenyl-d14	20.10	244	1300247	67.66	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.17	163	272383	14.32	ng		99
70) Phenanthrene	17.53	178	147038	6.82	ng		97
74) Fluoranthene	19.55	202	270850	10.44	ng		92
77) Pyrene	19.91	202	235932	8.77	ng		92
80) Benzo(a)anthracene	21.78	228	142920	5.83	ng		95
82) Chrysene	21.84	228	129520	5.55	ng		92
85) Indeno(1,2,3-cd)pyrene	28.98	276	55850	2.16	ng	#	100
87) Benzo(b)fluoranthene	24.08	252	166642	6.85	ng	#	97
88) Benzo(k)fluoranthene	24.13	252	62881m	2.61	ng		
89) Benzo(a)pyrene	24.98	252	114757	4.97	ng	#	95
91) Benzo(g,h,i)perylene	30.19	276	52431m	2.40	ng		

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

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