Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062116\
Data File : BG022498.D
Acq On : 22 Jun 2016 14:09
Operator : UM/SJ
Sample : H3471-28DL 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : STA-1172-(0-4)DL

Quant Time: Jun 22 15:00:57 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 22 01:27:56 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	23098	20.00	ng		0.00
21) Naphthalene-d8	10.81	136	130678	20.00	ng		0.00
38) Acenaphthene-d10	14.63	164	83857	20.00	ng		0.00
63) Phenanthrene-d10	17.37	188	170501	20.00	ng		0.00
75) Chrysene-d12	21.63	240	144775	20.00	ng		0.00
86) Perylene-d12	24.84	264	131529	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.54	112	42169	35.30	ng		0.00
7) Phenol-d6	7.17	99	67679	36.03	ng		-0.01
23) Nitrobenzene-d5	9.17	82	31718	16.92	ng		0.00
41) 2,4,6-Tribromophenol	16.13	330	18473	19.50	ng		0.00
44) 2-Fluorobiphenyl	13.25	172	99266	18.04	ng		0.00
78) Terphenyl-d14	19.98	244	101780	16.69	ng		0.00
Target Compounds							Qvalue
48) Acenaphthylene	14.37	152	24237	2.86	ng		99
49) Dimethylphthalate	14.08	163	24062	3.46	ng	#	95
70) Phenanthrene	17.42	178	143874	15.54	ng		97
71) Anthracene	17.51	178	27567	3.00	ng		95
74) Fluoranthene	19.43	202	404366	37.98	ng		94
77) Pyrene	19.79	202	346127	38.46	ng		98
80) Benzo(a)anthracene	21.62	228	170853	21.05	ng		98
82) Chrysene	21.68	228	154820	19.60	ng		97
85) Indeno(1,2,3-cd)pyrene	28.50	276	87178	9.84	ng	#	81
87) Benzo(b)fluoranthene	23.83	252	210508	27.44	ng	#	91
88) Benzo(k)fluoranthene	23.88	252	68211m	9.03	ng		
89) Benzo(a)pyrene	24.68	252	123359	16.82	ng	#	90
90) Dibenzo(a,h)anthracene	28.53	278	19153	2.77	ng	#	79
91) Benzo(g,h,i)perylene	29.64	276	82511	11.48	ng	#	85

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

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