Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062116\
Data File : BG022497.D
Acq On : 22 Jun 2016 13:29
Operator : UM/SJ
Sample : H3471-13DL 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : STA-1065-(0-4)DL

Quant Time: Jun 22 14:21:52 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	7.98	152	23256	20.00	ng		0.00
21) Naphthalene-d8	10.81	136	122690	20.00	ng		0.00
38) Acenaphthene-d10	14.63	164	85206	20.00	ng		0.00
63) Phenanthrene-d10	17.38	188	179157	20.00	ng		0.00
75) Chrysene-d12	21.64	240	151612	20.00	ng		0.00
86) Perylene-d12	24.84	264	139014	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.54	112	37573	31.24	ng		0.00
7) Phenol-d6	7.17	99	57299	30.30	ng		0.00
23) Nitrobenzene-d5	9.17	82	25227	14.34	ng		0.00
41) 2,4,6-Tribromophenol	16.13	330	16150	16.77	ng		0.00
44) 2-Fluorobiphenyl	13.25	172	85156	15.23	ng		0.00
78) Terphenyl-d14	19.98	244	96183	15.06	ng		0.00
Target Compounds							Qvalue
48) Acenaphthylene	14.36	152	23608	2.74	ng	#	95
49) Dimethylphthalate	14.08	163	26230	3.71	ng		97
70) Phenanthrene	17.42	178	205831	21.15	ng		98
71) Anthracene	17.51	178	39226	4.06	ng		97
74) Fluoranthene	19.43	202	399266	35.69	ng		95
77) Pyrene	19.79	202	294911	31.29	ng		100
80) Benzo(a)anthracene	21.62	228	161766	19.03	ng		98
82) Chrysene	21.68	228	136036	16.44	ng		97
85) Indeno(1,2,3-cd)pyrene	28.50	276	77507	8.35	ng	#	84
87) Benzo(b)fluoranthene	23.82	252	177800m	21.93	ng		
88) Benzo(k)fluoranthene	23.88	252	69839m	8.75	ng		
89) Benzo(a)pyrene	24.69	252	114780	14.81	ng	#	91
90) Dibenzo(a,h)anthracene	28.52	278	19272	2.64	ng	#	86
91) Benzo(g,h,i)perylene	29.65	276	69719	9.18	ng	#	83

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

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