Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062316\
Data File : BF088328.D
Acq On : 24 Jun 2016 11:25
Operator : UM/SJ
Sample : H3084-01DL 100X
Misc :
ALS Vial : 32 Sample Multiplier: 0.25

Instrument : BNA_F
ClientSampleId : KY032MW006-160512DL

Quant Time: Jun 24 13:43:24 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 22 14:55:14 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	15925	5.00	ng	-0.01
21) Naphthalene-d8	7.88	136	77595	5.00	ng	-0.01
38) Acenaphthene-d10	9.62	164	34409	5.00	ng	-0.02
63) Phenanthrene-d10	11.10	188	55959	5.00	ng	-0.02
75) Chrysene-d12	13.73	240	40744	5.00	ng	-0.02
86) Perylene-d12	15.09	264	35307	5.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	7.20	82	2372	0.45	ng	0.02
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	12.67	244	982	0.14	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	2.01	88	86376	47.71	ng	# 33
10) Phenol	6.30	94	29531	6.05	ng	99
11) bis(2-Chloroethyl)ether	6.34	93	23425	5.92	ng	84
14) 1,2-Dichlorobenzene	6.76	146	16395	3.78	ng	97
17) 2-Methylphenol	6.89	107	36478	10.20	ng	96
20) 3+4-Methylphenols	7.04	107	211961	50.79	ng	# 75
27) 2,4-Dimethylphenol	7.58	122	94128	18.54	ng	90

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

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