Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062316\
Data File : BF088324.D
Acq On : 24 Jun 2016 9:30
Operator : UM/SJ
Sample : H3084-01 20X
Misc :
ALS Vial : 28 Sample Multiplier: 0.25

Instrument :
BNA_F
ClientSampleId :
KY032MW006-160512

Manual Integrations APPROVED
sohil
6/24/2016 1:32:58 PM

Quant Time: Jun 24 11:54:24 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	18925	5.00	ng	-0.01
21) Naphthalene-d8	7.88	136	67632	5.00	ng	-0.01
38) Acenaphthene-d10	9.62	164	38960	5.00	ng	-0.02
63) Phenanthrene-d10	11.10	188	66387	5.00	ng	-0.02
75) Chrysene-d12	13.73	240	47341	5.00	ng	-0.02
86) Perylene-d12	15.09	264	42395	5.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	540	0.12	ng	0.05
7) Phenol-d6	6.28	99	741	0.14	ng	0.02
23) Nitrobenzene-d5	7.18	82	1858m	0.40	ng	0.00
41) 2,4,6-Tribromophenol	10.42	330	516	0.31	ng	-0.01
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	12.67	244	3112	0.37	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	2.02	88	375067	174.32	ng	# 41
10) Phenol	6.28	94	154119	28.78	ng	100
11) bis(2-Chloroethyl)ether	6.33	93	120639	25.64	ng	93
13) 1,4-Dichlorobenzene	6.62	146	16097	2.84	ng	97
14) 1,2-Dichlorobenzene	6.76	146	68027m	13.20	ng	
17) 2-Methylphenol	6.89	107	148354	34.90	ng	98
20) 3+4-Methylphenols	7.07	107	841457	169.67	ng	# 73
27) 2,4-Dimethylphenol	7.60	122	412150	93.12	ng	# 93

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

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