Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062219\
Data File : BM021094.D
Acq On : 22 Jun 2019 10:46
Operator : HP/JU
Sample : K3309-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
LF001MW001-190610DL

Manual Integrations APPROVED
mohammad
6/26/2019 1:57:35 PM

Quant Time: Jun 27 08:42:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM062019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 20 15:39:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	257892	20.00	ng	0.00
21) Naphthalene-d8	10.56	136	1115433	20.00	ng	0.00
39) Acenaphthene-d10	14.42	164	755389	20.00	ng	0.00
64) Phenanthrene-d10	17.16	188	1786506	20.00	ng	0.00
76) Chrysene-d12	21.34	240	1411111	20.00	ng	0.00
87) Perylene-d12	23.62	264	1439520	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	69519	4.88	ng	0.00
7) Phenol-d6	6.95	99	89405	4.31	ng	0.00
23) Nitrobenzene-d5	8.94	82	158580	7.41	ng	0.00
42) 2,4,6-Tribromophenol	15.91	330	129522	9.14	ng	0.00
45) 2-Fluorobiphenyl	13.03	172	491129	7.99	ng	0.00
79) Terphenyl-d14	19.79	244	565782	7.49	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.97	94	71798	3.388	ng	96
13) 1,4-Dichlorobenzene	7.81	146	169916	7.870	ng	100
14) 1,2-Dichlorobenzene	8.13	146	1158803	54.766	ng	99
17) 2-Methylphenol	8.22	107	92040	6.081	ng	97
20) 3+4-Methylphenols	8.54	107	483950	23.230	ng	96
27) 2,4-Dimethylphenol	9.77	122	86325m	5.701	ng	
31) Naphthalene	10.62	128	563622	9.548	ng	99

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

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