Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062420\
Data File : BN011050.D
Acq On : 24 Jun 2020 16:14
Operator : CG/JU
Sample : L3033-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
KY032MW006-200616

Manual Integrations APPROVED
mohammad
6/25/2020 1:07:00 PM

Quant Time: Jun 25 10:02:27 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 23 18:53:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	46081	0.40	ng		-0.05
7) Naphthalene-d8	10.25	136	43898m	0.40	ng		-0.01
13) Acenaphthene-d10	14.14	164	9884	0.40	ng		0.00
19) Phenanthrene-d10	16.90	188	13365	0.40	ng		0.00
29) Chrysene-d12	21.11	240	11638	0.40	ng		0.00
36) Perylene-d12	23.25	264	12144	0.40	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	3312m	0.03	ng		0.02
5) Phenol-d6	6.75	99	5037	0.03	ng		0.04
8) Nitrobenzene-d5	8.67	82	39628	0.99	ng		0.03
11) 2-Methylnaphthalene-d10	11.87	152	9247m	0.12	ng		0.01
14) 2,4,6-Tribromophenol	15.65	330	1478	0.34	ng		0.01
15) 2-Fluorobiphenyl	12.77	172	10754	0.23	ng		0.01
27) Fluoranthene-d10	18.94	212	12880	0.30	ng		0.00
31) Terphenyl-d14	19.55	244	13444	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.24	88	12888922m	208.056	ng		
6) bis(2-Chloroethyl)ether	6.99	93	3435382	25.858	ng		96
9) Naphthalene	10.33	128	1330005	9.975	ng		99
12) 2-Methylnaphthalene	11.95	142	123336	1.381	ng	#	94
18) Fluorene	15.20	166	2310	0.054	ng	#	53
28) Fluoranthene	18.97	202	1080	0.021	ng	#	78
34) Bis(2-ethylhexyl)phthalate	21.05	149	6985	0.431	ng	#	84

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062420\
Data File : BN011050.D
Acq On : 24 Jun 2020 16:14
Operator : CG/JU
Sample : L3033-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 25 10:02:27 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 23 18:53:50 2020
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
KY032MW006-200616

Manual Integrations APPROVED
mohammad
6/25/2020 1:07:00 PM