Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083022\
Data File : BN021480.D
Acq On : 31 Aug 2022 07:16
Operator : CG/JU
Sample : N4298-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE104D2-20220822

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 08/31/2022
Supervised By :Jagrut Upadhyay 08/31/2022

Quant Time: Aug 31 07:42:27 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:30:43 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	4805	0.400	ng	0.00
7) Naphthalene-d8	10.909	136	15064	0.400	ng	# 0.00
13) Acenaphthene-d10	14.728	164	8208	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	17180	0.400	ng	0.00
29) Chrysene-d12	21.664	240	11410	0.400	ng	# 0.00
35) Perylene-d12	24.188	264	7963	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.599	112	1454	0.155	ng	0.00
5) Phenol-d6	7.224	99	1026	0.086	ng	0.00
8) Nitrobenzene-d5	9.243	82	3233m	0.318	ng	-0.01
11) 2-Methylnaphthalene-d10	12.490	152	12719	0.375	ng	0.00
14) 2,4,6-Tribromophenol	16.219	330	770	0.286	ng	0.00
15) 2-Fluorobiphenyl	13.360	172	12272	0.342	ng	0.00
27) Fluoranthene-d10	19.506	212	18391	0.416	ng	0.00
31) Terphenyl-d14	20.097	244	12710	0.496	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	7113	1.184	ng	# 90
6) bis(2-Chloroethyl)ether	7.491	93	1089	0.072	ng	99
34) Bis(2-ethylhexyl)phtha...	21.566	149	961	0.060	ng	92

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

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