Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
Data File : BN017906.D
Acq On : 11 Dec 2021 14:45
Operator : CG/JU
Sample : M4923-14DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT101D-20211201DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 12/13/2021
Supervised By :Jagrut Upadhyay 12/13/2021

Quant Time: Dec 11 21:30:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 11 00:01:30 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	26800	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	103503	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	70222	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	144414	0.400	ng	0.00
29) Chrysene-d12	21.293	240	103861	0.400	ng	0.00
35) Perylene-d12	23.589	264	72636	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.327	112	3197	0.058	ng	0.00
5) Phenol-d6	6.903	99	1797	0.033	ng	0.00
8) Nitrobenzene-d5	8.859	82	8027	0.119	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	21224	0.117	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	1533	0.373	ng	0.00
15) 2-Fluorobiphenyl	12.977	172	31534	0.128	ng	0.01
27) Fluoranthene-d10	19.129	212	70370	0.150	ng	0.00
31) Terphenyl-d14	19.735	244	53955	0.211	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	21744m	2.674	ng	
6) bis(2-Chloroethyl)ether	7.143	93	1829	0.027	ng	98
34) Bis(2-ethylhexyl)phtha...	21.208	149	18314	0.164	ng	100

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

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