Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
Data File : BN017939.D
Acq On : 12 Dec 2021 14:17
Operator : CG/JU
Sample : M4957-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW178I1-20211206

Manual Integrations APPROVED

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

Quant Time: Dec 13 00:40:08 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	7.706	152	24786	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	101097	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	65902	0.400	ng	0.00
19) Phenanthrene-d10	17.080	188	129749	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	95851	0.400	ng	0.00
35) Perylene-d12	23.586	264	68258	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.327	112	6037	0.118	ng	0.00
5) Phenol-d6	6.903	99	3104	0.061	ng	0.00
8) Nitrobenzene-d5	8.859	82	17881	0.271	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	55396	0.312	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	4121	0.447	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	68637	0.296	ng	0.00
27) Fluoranthene-d10	19.124	212	147042	0.350	ng	0.00
31) Terphenyl-d14	19.730	244	121255	0.513	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	9514m	1.265	ng	
6) bis(2-Chloroethyl)ether	7.143	93	13340	0.214	ng	91
34) Bis(2-ethylhexyl)phtha...	21.208	149	520513	5.058	ng	100

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

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