Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
Data File : BN017920.D
Acq On : 12 Dec 2021 01:04
Operator : CG/JU
Sample : M4957-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE114D1-20211206

Manual Integrations APPROVED

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

Quant Time: Dec 12 02:52:19 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	7.714	152	23568	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	97623	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	62516	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	126426	0.400	ng	0.00
29) Chrysene-d12	21.293	240	91310	0.400	ng	0.00
35) Perylene-d12	23.589	264	59406	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	4975	0.102	ng	0.00
5) Phenol-d6	6.903	99	2647	0.055	ng	0.00
8) Nitrobenzene-d5	8.859	82	15122	0.237	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	38641	0.225	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	2839	0.416	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	57526	0.261	ng	0.00
27) Fluoranthene-d10	19.129	212	132136	0.322	ng	0.00
31) Terphenyl-d14	19.730	244	106177	0.472	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	24149m	3.376	ng	
6) bis(2-Chloroethyl)ether	7.143	93	3442	0.058	ng	# 85
34) Bis(2-ethylhexyl)phtha...	21.208	149	327018	3.336	ng	99

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

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