Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121321\
Data File : BN017966.D
Acq On : 13 Dec 2021 11:24
Operator : CG/JU
Sample : M4923-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE105D1-20211202

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 12/14/2021
Supervised By :Jagrut Upadhyay 12/14/2021

Quant Time: Dec 14 03:40:21 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	7.705	152	26109	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	109386	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	65634	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	138693	0.400	ng	0.00
29) Chrysene-d12	21.293	240	86813	0.400	ng	0.00
35) Perylene-d12	23.599	264	43089	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	2843850	52.835	ng	0.00
5) Phenol-d6	6.903	99	1998132	37.383	ng	0.00
8) Nitrobenzene-d5	8.859	82	5957880	83.417	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	47949	0.249	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	3478136	97.453	ng	0.00
15) 2-Fluorobiphenyl	12.977	172	11341503	49.106	ng	0.01
27) Fluoranthene-d10	19.129	212	144091	0.320	ng	0.00
31) Terphenyl-d14	19.745	244	12513423	58.461	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	47228m	5.961	ng	
24) Pentachlorophenol	16.764	266	660	0.325	ng	96
34) Bis(2-ethylhexyl)phtha...	21.218	149	6222	0.067	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121321\
Data File : BN017966.D
Acq On : 13 Dec 2021 11:24
Operator : CG/JU
Sample : M4923-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Dec 14 03:40:21 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

Instrument :
BNA_N
ClientSampleId :
RE105D1-20211202

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 12/14/2021
Supervised By :Jagrut Upadhyay 12/14/2021