Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
Data File : BN019214.D
Acq On : 29 Mar 2022 02:30
Operator : CG/JU
Sample : N2095-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GW-02-(SB-06)

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/29/2022
Supervised By :Jagrut Upadhyay 03/29/2022

Quant Time: Mar 29 06:25:17 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 19:03:12 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	3532	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	9735	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	5846	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	11364	0.400	ng	0.00
29) Chrysene-d12	21.413	240	8414	0.400	ng	# 0.00
35) Perylene-d12	23.776	264	7026	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1993	0.239	ng	0.00
5) Phenol-d6	7.009	99	1398	0.146	ng	0.00
8) Nitrobenzene-d5	9.003	82	2170m	0.288	ng	0.01
11) 2-Methylnaphthalene-d10	12.238	152	6406	0.411	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	913	0.321	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	9256	0.377	ng	0.00
27) Fluoranthene-d10	19.257	212	14880	0.447	ng	0.00
31) Terphenyl-d14	19.851	244	8243	0.439	ng	0.00
Target Compounds						Qvalue
12) 2-Methylnaphthalene	12.314	142	508	0.028	ng	# 91
25) Phenanthrene	17.266	178	1792m	0.049	ng	
28) Fluoranthene	19.286	202	983	0.024	ng	# 92
30) Pyrene	19.649	202	804	0.020	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.324	149	1938	0.118	ng	# 98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
Data File : BN019214.D
Acq On : 29 Mar 2022 02:30
Operator : CG/JU
Sample : N2095-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Mar 29 06:25:17 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 19:03:12 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
GW-02-(SB-06)

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/29/2022
Supervised By :Jagrut Upadhyay 03/29/2022