Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031622\
Data File : BP009437.D
Acq On : 16 Mar 2022 23:23
Operator : CG/JU
Sample : N1894-01DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP1(0-10)DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/17/2022
Supervised By :Jagrut Upadhyay 03/17/2022

Quant Time: Mar 17 01:11:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 05 01:55:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.811	152	507238	20.000	ng		-0.01
21) Naphthalene-d8	10.605	136	2222250	20.000	ng		-0.01
39) Acenaphthene-d10	14.457	164	1499276	20.000	ng		0.00
64) Phenanthrene-d10	17.216	188	3021981	20.000	ng		0.00
76) Chrysene-d12	21.328	240	2139400	20.000	ng		# 0.00
86) Perylene-d12	23.739	264	2207522	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.423	112	218274	6.281	ng		0.01
7) Phenol-d6	7.011	99	262179	5.937	ng		0.02
23) Nitrobenzene-d5	8.969	82	142124	3.523	ng		0.00
42) 2,4,6-Tribromophenol	15.951	330	127182	7.025	ng		0.00
45) 2-Fluorobiphenyl	13.075	172	461637	4.234	ng		-0.01
79) Terphenyl-d14	19.786	244	593718	5.237	ng		-0.01
Target Compounds							Qvalue
75) Fluoranthene	19.234	202	748502	3.734	ng		98
78) Pyrene	19.592	202	640526	4.434	ng		99
81) Benzo(a)anthracene	21.310	228	346744	2.391	ng		95
83) Chrysene	21.363	228	306636m	2.178	ng		
84) Bis(2-ethylhexyl)phtha...	21.245	149	4874554	58.458	ng	#	99
85) Di-n-octyl phthalate	22.175	149	1047813	7.675	ng	#	98
88) Benzo(b)fluoranthene	23.010	252	454129m	3.047	ng		
90) Benzo(a)pyrene	23.633	252	302133	2.137	ng	#	91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031622\
Data File : BP009437.D
Acq On : 16 Mar 2022 23:23
Operator : CG/JU
Sample : N1894-01DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 17 01:11:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 05 01:55:59 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
TP1(0-10)DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/17/2022
Supervised By :Jagrut Upadhyay 03/17/2022