Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
Data File : BN020411.D
Acq On : 24 Jun 2022 23:57
Operator : CG/JU
Sample : N3313-03MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YB7L2MS

Quant Time: Jun 25 00:55:52 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 00:17:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	3702	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	12972	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.377	164	8888	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	20879	0.400	ng/ul	0.00
17) Chrysene-d12	21.306	240	20598	0.400	ng/ul	0.00
23) Perylene-d12	23.586	264	18059	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	955	0.223	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.129	152	7608	0.357	ng/ul	0.00
18) Fluoranthene-d10	19.151	212	21963	0.323	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.235	88	8200	1.872	ng/ul#	41
5) Naphthalene	10.584	128	11827	0.295	ng/ul	99
7) 2-Methylnaphthalene	12.201	142	8203	0.306	ng/ul	99
8) 1-Methylnaphthalene	12.421	142	8517	0.335	ng/ul	99
10) Acenaphthylene	14.099	152	12834	0.305	ng/ul	99
11) Acenaphthene	14.442	153	9866	0.293	ng/ul	99
12) Fluorene	15.427	166	12210	0.306	ng/ul	99
14) Pentachlorophenol	16.782	266	1402	0.333	ng/ul	99
15) Phenanthrene	17.158	178	22450	0.309	ng/ul	99
16) Anthracene	17.251	178	18700	0.298	ng/ul	99
19) Fluoranthene	19.178	202	27518	0.293	ng/ul	100
20) Pyrene	19.541	202	28521	0.292	ng/ul	100
21) Benzo(a)anthracene	21.289	228	23195	0.313	ng/ul	99
22) Chrysene	21.341	228	25066	0.304	ng/ul	100
24) Benzo(b)fluoranthene	22.899	252	23229	0.278	ng/ul	99
25) Benzo(k)fluoranthene	22.943	252	23539	0.279	ng/ul	100
26) Benzo(a)pyrene	23.487	252	21629	0.285	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.923	276	23027	0.305	ng/ul	99
28) Dibenzo(a,h)anthracene	25.936	278	19517	0.320	ng/ul	98
29) Benzo(g,h,i)perylene	26.634	276	19507	0.301	ng/ul	98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
Data File : BN020411.D
Acq On : 24 Jun 2022 23:57
Operator : CG/JU
Sample : N3313-03MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YB7L2MS

Quant Time: Jun 25 00:55:52 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 00:17:34 2022
Response via : Initial Calibration