Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN123019\
Data File : BN009258.D
Acq On : 30 Dec 2019 14:07
Operator : JU
Sample : K6322-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C40

Manual Integrations APPROVED
mohammad
12/31/2019 8:27:54 AM

Quant Time: Dec 30 15:25:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 30 11:05:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2165	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	7820	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	4208	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	8435	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	6753	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	6894	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	2171	0.16	ng/ul	0.00
14) Fluoranthene-d10	18.92	212	4353	0.18	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.31	128	8242	0.348	ng/ul	99
5) 2-Methylnaphthalene	11.93	142	5285	0.295	ng/ul	100
7) Acenaphthylene	13.85	152	3957	0.179	ng/ul	95
8) Acenaphthene	14.20	153	607	0.035	ng/ul	96
9) Fluorene	15.19	166	1170	0.057	ng/ul#	96
12) Phenanthrene	16.92	178	30269	1.032	ng/ul	100
13) Anthracene	17.02	178	5907	0.225	ng/ul	98
15) Fluoranthene	18.95	202	75105	2.239	ng/ul	99
17) Pyrene	19.32	202	64096	1.860	ng/ul	99
18) Benzo(a)anthracene	21.07	228	31104	1.037	ng/ul	97
19) Chrysene	21.12	228	36465	1.210	ng/ul	97
21) Benzo(b)fluoranthene	22.59	252	51604m	1.603	ng/ul	
22) Benzo(k)fluoranthene	22.63	252	17728m	0.546	ng/ul	
23) Benzo(a)pyrene	23.12	252	31390	1.113	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.31	276	23585	0.768	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.31	278	5392	0.220	ng/ul#	86
26) Benzo(g,h,i)perylene	25.94	276	23405	0.904	ng/ul	97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN123019\
Data File : BN009258.D
Acq On : 30 Dec 2019 14:07
Operator : JU
Sample : K6322-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 30 15:25:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 30 11:05:47 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0C40

Manual Integrations APPROVED
mohammad
12/31/2019 8:27:54 AM