Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
Data File : BN008449.D
Acq On : 05 Nov 2019 16:26
Operator : JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SICV22

Quant Time: Nov 07 11:11:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 10:57:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1331	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	5686	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	3540	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	6626	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	4587	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	4278	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	3545	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	7761	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.37	128	6514	0.403	ng/ul	100
5) 2-Methylnaphthalene	12.00	142	4237	0.393	ng/ul	99
7) Acenaphthylene	13.92	152	5971	0.362	ng/ul	99
8) Acenaphthene	14.26	153	4982	0.373	ng/ul	99
9) Fluorene	15.26	166	5326	0.364	ng/ul	100
11) Pentachlorophenol	16.62	266	513	0.356	ng/ul	100
12) Phenanthrene	16.99	178	8053	0.400	ng/ul	100
13) Anthracene	17.09	178	6824	0.387	ng/ul	100
15) Fluoranthene	19.02	202	9049	0.392	ng/ul	99
17) Pyrene	19.39	202	9352	0.417	ng/ul	100
18) Benzo(a)anthracene	21.15	228	6108	0.382	ng/ul	100
19) Chrysene	21.20	228	8447	0.416	ng/ul	100
21) Benzo(b)fluoranthene	22.69	252	6113	0.383	ng/ul	99
22) Benzo(k)fluoranthene	22.73	252	7334	0.405	ng/ul	98
23) Benzo(a)pyrene	23.24	252	6358	0.396	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.48	276	7323	0.401	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.49	278	5788	0.400	ng/ul	99
26) Benzo(g,h,i)perylene	26.13	276	6640	0.406	ng/ul	100

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
Data File : BN008449.D
Acq On : 05 Nov 2019 16:26
Operator : JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SICV22

Quant Time: Nov 07 11:11:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 10:57:49 2019
Response via : Initial Calibration