Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080818\
Data File : BE097236.D
Acq On : 8 Aug 2018 15:40
Operator : SJ/JU
Sample : J4268-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AA3

Manual Integrations APPROVED
Sohil
8/9/2018 4:43:11 PM

Quant Time: Aug 09 00:59:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 23:25:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1173	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6320	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	3796	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	8845	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9306	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	9007m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	1471	0.14	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	4052	0.13	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.18	128	739	0.048	ng/ul#	86
5) 2-Methylnaphthalene	11.80	142	212	0.021	ng/ul	98
7) Acenaphthylene	13.73	152	353	0.022	ng/ul#	65
8) Acenaphthene	14.08	153	445	0.037	ng/ul#	92
9) Fluorene	15.08	166	616	0.045	ng/ul#	93
12) Phenanthrene	16.81	178	17789	0.789	ng/ul#	88
13) Anthracene	16.90	178	2340	0.111	ng/ul	93
15) Fluoranthene	18.84	202	47209	1.584	ng/ul	84
17) Pyrene	19.20	202	44540	1.786	ng/ul#	79
18) Benzo(a)anthracene	20.96	228	20127	0.757	ng/ul#	84
19) Chrysene	21.01	228	26260	0.958	ng/ul	98
21) Benzo(b)fluoranthene	22.53	252	36251m	1.477	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	9766m	0.369	ng/ul	
23) Benzo(a)pyrene	23.11	252	23882	0.972	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.50	276	17473	0.568	ng/ul#	70
25) Dibenzo(a,h)anthracene	25.52	278	3954	0.157	ng/ul	95
26) Benzo(g,h,i)perylene	26.21	276	17557	0.661	ng/ul#	93

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080818\
Data File : BE097236.D
Acq On : 8 Aug 2018 15:40
Operator : SJ/JU
Sample : J4268-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 09 00:59:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 23:25:58 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
C0AA3

Manual Integrations APPROVED
Sohil
8/9/2018 4:43:11 PM