Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG031517\
Data File : BG026274.D
Acq On : 16 Mar 2017 17:54
Operator : SJ/MA
Sample : I2237-11DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DABH8DL

Quant Time: Mar 16 18:28:22 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 16 14:39:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	81691	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	398691	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	206395	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	460340	20.00	ng/ul	0.00
17) Chrysene-d12	21.64	240	527796	20.00	ng/ul	0.00
22) Perylene-d12	24.84	264	500263	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.36	160	37391	2.19	ng/ul	0.00
10) Fluorene-d10	15.65	176	29465	2.24	ng/ul	0.00
14) Anthracene-d10	17.49	188	49600	2.38	ng/ul	0.00
18) Pyrene-d10	19.77	212	60036	2.36	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.61	264	56575	2.56	ng/ul	0.01
Target Compounds						Qvalue
13) Phenanthrene	17.44	178	258692	10.54	ng/ul	99
15) Anthracene	17.53	178	51686	2.07	ng/ul	97
16) Fluoranthene	19.44	202	554281	20.54	ng/ul	97
19) Pyrene	19.80	202	450624	14.11	ng/ul#	93
20) Benzo(a)anthracene	21.62	228	269994	9.09	ng/ul	96
21) Chrysene	21.69	228	239360	8.44	ng/ul	97
23) Benzo(b)fluoranthene	23.82	252	339179	11.73	ng/ul#	96
24) Benzo(k)fluoranthene	23.82	252	339179	12.15	ng/ul#	96
26) Benzo(a)pyrene	24.69	252	214297	7.66	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	28.48	276	109278	3.34	ng/ul#	85
29) Benzo(g,h,i)perylene	29.60	276	34746	1.29	ng/ul#	88

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG031517\
Data File : BG026274.D
Acq On : 16 Mar 2017 17:54
Operator : SJ/MA
Sample : I2237-11DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DABH8DL

Quant Time: Mar 16 18:28:22 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 16 14:39:29 2017
Response via : Initial Calibration