

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027098.D
 Acq On : 23 May 2017 17:17
 Operator : SJ/MA
 Sample : I3275-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC70

Manual Integrations
 APPROVED

mohammad
 5/24/2017 2:06:17 PM

Quant Time: May 23 18:02:20 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 23 17:47:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	201135	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	947349	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	489017	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	896394	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	819815	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	666720	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	1068954	21.31	ng/ul	0.00
10) Fluorene-d10	15.60	176	674580	20.16	ng/ul	0.00
14) Anthracene-d10	17.45	188	910170m	20.83	ng/ul	0.00
18) Pyrene-d10	19.73	212	901212	21.05	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	754532	22.78	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.40	202	76284	1.49	ng/ul#	91
19) Pyrene	19.76	202	72648	1.36	ng/ul#	91
20) Benzo(a)anthracene	21.58	228	52407	1.06	ng/ul	97
21) Chrysene	21.64	228	54321	1.20	ng/ul	97
23) Benzo(b)fluoranthene	23.77	252	82546	2.08	ng/ul#	91
26) Benzo(a)pyrene	24.62	252	47714	1.23	ng/ul#	86

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
Data File : BG027098.D
Acq On : 23 May 2017 17:17
Operator : SJ/MA
Sample : I3275-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DAC70

Manual Integrations
APPROVED

mohammad
5/24/2017 2:06:17 PM

Quant Time: May 23 18:02:20 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 17:47:51 2017
Response via : Initial Calibration

