

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
 Data File : BG027014.D
 Acq On : 18 May 2017 21:54
 Operator : SJ/MA
 Sample : I3136-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC23

Manual Integrations
 APPROVED

mohammad
 5/22/2017 11:04:22 AM

Quant Time: May 19 03:51:27 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 03:12:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	203092	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	985257	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	535653	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	989229	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	902014	20.00	ng/ul	0.00
22) Perylene-d12	24.76	264	924987	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	985139	17.93	ng/ul	0.00
10) Fluorene-d10	15.60	176	639145	17.44	ng/ul	0.00
14) Anthracene-d10	17.45	188	901670m	18.69	ng/ul	0.00
18) Pyrene-d10	19.73	212	901536	19.14	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.54	264	873685	19.01	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.39	178	66777	1.21	ng/ul	Qvalue 98
16) Fluoranthene	19.40	202	134998	2.39	ng/ul#	95
19) Pyrene	19.76	202	114075	1.93	ng/ul#	88
20) Benzo(a)anthracene	21.58	228	66243	1.22	ng/ul	94
21) Chrysene	21.64	228	71041m	1.42	ng/ul	
23) Benzo(b)fluoranthene	23.76	252	98256	1.79	ng/ul#	90
26) Benzo(a)pyrene	24.60	252	59421	1.10	ng/ul#	89

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

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