

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052617\
 Data File : BG027137.D
 Acq On : 24 May 2017 20:50
 Operator : SJ/MA
 Sample : I3277-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC85

Quant Time: May 25 05:10:14 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 25 04:52:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	165669	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	807785	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	410782	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	759001	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	674820	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	610679	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	972471	23.08	ng/ul	0.00
10) Fluorene-d10	15.60	176	632966	22.52	ng/ul	0.00
14) Anthracene-d10	17.45	188	842119	22.76	ng/ul	0.00
18) Pyrene-d10	19.73	212	840258	23.85	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	704387	23.21	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.40	178	45357	1.07	ng/ul#	94
16) Fluoranthene	19.40	202	89107	2.05	ng/ul#	60
19) Pyrene	19.76	202	87886	1.99	ng/ul#	88
20) Benzo(a)anthracene	21.58	228	53033	1.30	ng/ul#	91
21) Chrysene	21.65	228	59871	1.60	ng/ul#	95
23) Benzo(b)fluoranthene	23.77	252	74962	2.07	ng/ul#	86
26) Benzo(a)pyrene	24.62	252	44327	1.25	ng/ul#	79

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

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