

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027108.D
 Acq On : 23 May 2017 23:50
 Operator : SJ/MA
 Sample : I3279-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DACB3

Manual Integrations
 APPROVED

mohammad
 5/24/2017 2:08:24 PM

Quant Time: May 24 01:45:32 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 24 01:27:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	186007	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	900164	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	464387	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	868604	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	794374	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	696848	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	820736	17.23	ng/ul	0.00
10) Fluorene-d10	15.60	176	524044	16.49	ng/ul	0.00
14) Anthracene-d10	17.45	188	697682	16.47	ng/ul	0.00
18) Pyrene-d10	19.73	212	721334	17.39	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	608693	17.58	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.39	178	79849	1.64	ng/ul	Qvalue 99
16) Fluoranthene	19.40	202	131700	2.65	ng/ul#	96
19) Pyrene	19.76	202	106563	2.05	ng/ul#	89
20) Benzo(a)anthracene	21.58	228	64106	1.34	ng/ul	98
21) Chrysene	21.65	228	62109m	1.41	ng/ul	
23) Benzo(b)fluoranthene	23.77	252	75427	1.82	ng/ul#	93
26) Benzo(a)pyrene	24.62	252	47726	1.18	ng/ul#	88

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

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