

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027106.D
 Acq On : 23 May 2017 22:32
 Operator : SJ/MA
 Sample : I3279-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DACB1

Manual Integrations
 APPROVED

mohammad
 5/24/2017 2:08:21 PM

Quant Time: May 24 01:40:28 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	175481	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	829686	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	431556	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	804181	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	740765	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	629746	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	660019	14.91	ng/ul	0.00
10) Fluorene-d10	15.60	176	426491	14.44	ng/ul	0.00
14) Anthracene-d10	17.45	188	566256m	14.44	ng/ul	0.00
18) Pyrene-d10	19.73	212	585662	15.14	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	455246	14.55	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.40	178	78495	1.75	ng/ul	Qvalue 97
16) Fluoranthene	19.40	202	163137	3.55	ng/ul#	92
19) Pyrene	19.76	202	142804	2.95	ng/ul#	89
20) Benzo(a)anthracene	21.58	228	71964m	1.61	ng/ul	
21) Chrysene	21.65	228	69987	1.71	ng/ul	95
23) Benzo(b)fluoranthene	23.76	252	83472	2.23	ng/ul#	94
26) Benzo(a)pyrene	24.62	252	48604	1.33	ng/ul#	95

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

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