

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027101.D
 Acq On : 23 May 2017 19:15
 Operator : SJ/MA
 Sample : I3275-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC71

Manual Integrations
 APPROVED

mohammad
 5/24/2017 2:06:26 PM

Quant Time: May 24 01:30:45 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	8.00	152	167912	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	822819	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	427974	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	788525	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	718931	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	612638	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	665425	15.16	ng/ul	0.00
10) Fluorene-d10	15.61	176	429473	14.66	ng/ul	0.00
14) Anthracene-d10	17.45	188	584856m	15.21	ng/ul	0.00
18) Pyrene-d10	19.74	212	590893	15.74	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	473820	15.57	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.40	202	86347	1.92	ng/ul	Qvalue 97
19) Pyrene	19.76	202	73601	1.57	ng/ul#	92
20) Benzo(a)anthracene	21.58	228	49752	1.15	ng/ul#	94
21) Chrysene	21.65	228	51132m	1.29	ng/ul	
23) Benzo(b)fluoranthene	23.77	252	64047	1.76	ng/ul#	88

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

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