

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052317\
 Data File : BG027086.D
 Acq On : 23 May 2017 9:22
 Operator : SJ/MA
 Sample : I3276-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC95

Manual Integrations
 APPROVED

mohammad
 5/24/2017 11:23:13 AM

Quant Time: May 23 11:11:36 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 23 04:05:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	165271	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	849343	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	520442	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	1064078	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	933800	20.00	ng/ul	0.00
22) Perylene-d12	24.76	264	893467	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	858222	16.08	ng/ul	0.00
10) Fluorene-d10	15.61	176	579943	16.28	ng/ul	0.00
14) Anthracene-d10	17.45	188	806118m	15.54	ng/ul	0.00
18) Pyrene-d10	19.73	212	792399	16.25	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	689384	15.53	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.40	202	114168	1.88	ng/ul	Qvalue 96
19) Pyrene	19.76	202	98494	1.61	ng/ul#	89
23) Benzo(b)fluoranthene	23.76	252	77666	1.46	ng/ul#	91

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

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