

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
 Data File : BG027021.D
 Acq On : 19 May 2017 2:31
 Operator : SJ/MA
 Sample : I3137-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC37

Manual Integrations
 APPROVED

mohammad
 5/22/2017 11:04:35 AM

Quant Time: May 19 04:16:23 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 03:12:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	210237	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	1014566	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	547173	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	1001402	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	897010	20.00	ng/ul	0.00
22) Perylene-d12	24.76	264	909407	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	1019354	18.16	ng/ul	0.00
10) Fluorene-d10	15.60	176	654312	17.48	ng/ul	0.00
14) Anthracene-d10	17.45	188	886229m	18.15	ng/ul	0.00
18) Pyrene-d10	19.73	212	853247	18.22	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	786867	17.41	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.40	202	118913	2.08	ng/ul#	90
19) Pyrene	19.76	202	104860	1.79	ng/ul#	83
20) Benzo(a)anthracene	21.58	228	65945m	1.22	ng/ul	
21) Chrysene	21.64	228	84426	1.70	ng/ul	97
23) Benzo(b)fluoranthene	23.76	252	122784	2.27	ng/ul#	86
26) Benzo(a)pyrene	24.62	252	61399	1.16	ng/ul#	77

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

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