

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
 Data File : BG026249.D
 Acq On : 16 Mar 2017 00:56
 Operator : SJ/MA
 Sample : I2236-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABG0

Manual Integrations
 APPROVED

mohammad
 3/17/2017 1:08:21 PM

Quant Time: Mar 16 04:28:16 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 16 04:25:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	64577	20.00	ng/ul	0.00
2) Naphthalene-d8	10.85	136	355039	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	227240	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	531841	20.00	ng/ul	0.00
17) Chrysene-d12	21.63	240	537037	20.00	ng/ul	0.00
22) Perylene-d12	24.81	264	501784	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.35	160	451135	23.97	ng/ul	0.00
10) Fluorene-d10	15.64	176	337011	23.32	ng/ul	0.00
14) Anthracene-d10	17.49	188	472810	19.66	ng/ul	0.00
18) Pyrene-d10	19.76	212	502822	19.43	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.60	264	450551	20.29	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.43	178	120430	4.25	ng/ul	Ovalue 99
16) Fluoranthene	19.43	202	237596	7.62	ng/ul	99
19) Pyrene	19.79	202	196743	6.05	ng/ul#	97
20) Benzo(a)anthracene	21.61	228	130063m	4.31	ng/ul	
21) Chrysene	21.68	228	143173	4.96	ng/ul	97
23) Benzo(b)fluoranthene	23.80	252	251036	8.66	ng/ul#	97
24) Benzo(k)fluoranthene	23.86	252	81426m	2.91	ng/ul	
26) Benzo(a)pyrene	24.67	252	138291	4.93	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	28.43	276	115288	3.51	ng/ul#	89
28) Dibenzo(a,h)anthracene	28.46	278	36343m	1.34	ng/ul	
29) Benzo(g,h,i)perylene	29.57	276	106560m	3.93	ng/ul	

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

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