

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
 Data File : BG026250.D
 Acq On : 16 Mar 2017 1:35
 Operator : SJ/MA
 Sample : I2236-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABG3

Manual Integrations
 APPROVED

mohammad
 3/17/2017 1:08:24 PM

Quant Time: Mar 16 04:30:45 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	76859	20.00	ng/ul	0.00
2) Naphthalene-d8	10.85	136	412121	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	250443	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	555008	20.00	ng/ul	0.00
17) Chrysene-d12	21.63	240	568094	20.00	ng/ul	0.00
22) Perylene-d12	24.82	264	532791	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.35	160	603184	29.08	ng/ul	0.00
10) Fluorene-d10	15.65	176	427688	26.85	ng/ul	0.00
14) Anthracene-d10	17.48	188	611082	24.35	ng/ul	0.00
18) Pyrene-d10	19.76	212	673989	24.62	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.60	264	615083	26.09	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.90	128	29323	1.44	ng/ul	98
4) 2-Methylnaphthalene	12.50	142	29602	1.85	ng/ul	96
5) 1-Methylnaphthalene	12.72	142	26947	1.73	ng/ul	90
13) Phenanthrene	17.43	178	194268	6.56	ng/ul	96
16) Fluoranthene	19.43	202	404408	12.43	ng/ul	97
19) Pyrene	19.79	202	348279	10.13	ng/ul	96
20) Benzo(a)anthracene	21.62	228	231879	7.26	ng/ul	93
21) Chrysene	21.68	228	268002m	8.78	ng/ul	
23) Benzo(b)fluoranthene	23.81	252	375160	12.19	ng/ul#	92
24) Benzo(k)fluoranthene	23.87	252	141276m	4.75	ng/ul	
26) Benzo(a)pyrene	24.66	252	227800	7.65	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	28.44	276	180589	5.18	ng/ul#	86
28) Dibenzo(a,h)anthracene	28.48	278	53760m	1.86	ng/ul	
29) Benzo(a,h,i)perylene	29.56	276	183018m	6.36	ng/ul	

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

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