

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031517\
 Data File : BG026251.D
 Acq On : 16 Mar 2017 2:14
 Operator : SJ/MA
 Sample : I2236-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABG4

Manual Integrations
 APPROVED

mohammad
 3/17/2017 1:08:28 PM

Quant Time: Mar 22 14:40:56 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	81529	20.00	ng/ul	0.00
2) Naphthalene-d8	10.85	136	437347	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	261677	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	565351	20.00	ng/ul	0.00
17) Chrysene-d12	21.63	240	574002	20.00	ng/ul	0.00
22) Perylene-d12	24.82	264	541950	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.35	160	667364	30.80	ng/ul	0.00
10) Fluorene-d10	15.64	176	475680	28.58	ng/ul	0.00
14) Anthracene-d10	17.49	188	672189	26.30	ng/ul	0.00
18) Pyrene-d10	19.77	212	717005	25.92	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.60	264	650420	27.12	ng/ul	0.00
Target Compounds						
4) 2-Methylnaphthalene	12.50	142	26043	1.53	ng/ul	Qvalue 92
5) 1-Methylnaphthalene	12.72	142	24724	1.49	ng/ul	94
13) Phenanthrene	17.43	178	209821	6.96	ng/ul	95
16) Fluoranthene	19.43	202	514658	15.53	ng/ul	97
19) Pyrene	19.80	202	434071	12.50	ng/ul	98
20) Benzo(a)anthracene	21.62	228	271605	8.41	ng/ul	94
21) Chrysene	21.68	228	295104	9.57	ng/ul	99
23) Benzo(b)fluoranthene	23.81	252	475645	15.19	ng/ul#	96
24) Benzo(k)fluoranthene	23.87	252	141597m	4.68	ng/ul	
26) Benzo(a)pyrene	24.67	252	283460	9.35	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	28.44	276	224189	6.32	ng/ul#	82
28) Dibenzo(a,h)anthracene	28.47	278	64234m	2.19	ng/ul	
29) Benzo(g,h,i)perylene	29.57	276	213034	7.27	ng/ul#	92

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

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