

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
 Data File : BG026259.D
 Acq On : 16 Mar 2017 7:28
 Operator : SJ/MA
 Sample : I2236-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABJ4

Manual Integrations
 APPROVED

mohammad
 3/17/2017 1:09:04 PM

Quant Time: Mar 16 08:08:01 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	8.06	152	90373	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	462251	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	252524	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	539218	20.00	ng/ul	0.00
17) Chrysene-d12	21.64	240	589485	20.00	ng/ul	0.00
22) Perylene-d12	24.83	264	562428	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.35	160	418044	19.99	ng/ul	0.00
10) Fluorene-d10	15.65	176	295679	18.41	ng/ul	0.00
14) Anthracene-d10	17.49	188	413018	16.94	ng/ul	0.00
18) Pyrene-d10	19.77	212	460513	16.21	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.61	264	430339	17.29	ng/ul	0.01
Target Compounds				Ovalue		
13) Phenanthrene	17.43	178	135018	4.69	ng/ul	97
16) Fluoranthene	19.43	202	272130	8.61	ng/ul	98
19) Pyrene	19.80	202	234657	6.58	ng/ul	98
20) Benzo(a)anthracene	21.62	228	134379	4.05	ng/ul	95
21) Chrysene	21.68	228	132793	4.19	ng/ul	96
23) Benzo(b)fluoranthene	23.81	252	185782	5.72	ng/ul#	92
24) Benzo(k)fluoranthene	23.87	252	86372m	2.75	ng/ul	
26) Benzo(a)pyrene	24.67	252	122894	3.91	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	28.45	276	90774	2.46	ng/ul#	84
29) Benzo(g,h,i)perylene	29.58	276	81586	2.68	ng/ul#	91

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

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