

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
 Data File : BG026257.D
 Acq On : 16 Mar 2017 6:09
 Operator : SJ/MA
 Sample : I2236-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABJ2

Manual Integrations
 APPROVED

mohammad
 3/17/2017 1:08:54 PM

Quant Time: Mar 18 05:29:02 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	91276	20.00	ng/ul	0.00
2) Naphthalene-d8	10.85	136	463976	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	243969	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	521741	20.00	ng/ul	0.00
17) Chrysene-d12	21.64	240	560310	20.00	ng/ul	0.00
22) Perylene-d12	24.82	264	540764	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.35	160	448686	22.21	ng/ul	0.00
10) Fluorene-d10	15.64	176	309478	19.95	ng/ul	0.00
14) Anthracene-d10	17.49	188	429964	18.23	ng/ul	0.00
18) Pyrene-d10	19.76	212	468097	17.33	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.60	264	439976	18.38	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.43	202	67363	2.20	ng/ul#	94
19) Pyrene	19.79	202	68561	2.02	ng/ul#	95
20) Benzo(a)anthracene	21.62	228	54838m	1.74	ng/ul	
21) Chrysene	21.68	228	53774	1.79	ng/ul	99
23) Benzo(b)fluoranthene	23.81	252	93497	2.99	ng/ul#	95
26) Benzo(a)pyrene	24.66	252	45994	1.52	ng/ul#	91

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

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