

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
 Data File : BG026273.D
 Acq On : 16 Mar 2017 17:14
 Operator : SJ/MA
 Sample : I2237-10DL 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABH7DL

Manual Integrations
 APPROVED

mohammad
 3/17/2017 1:10:04 PM

Quant Time: Mar 16 18:01:06 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 16 14:39:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	88122	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	430359	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	219860	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.40	188	491458	20.00	ng/ul	0.01
17) Chrysene-d12	21.64	240	545493	20.00	ng/ul	0.00
22) Perylene-d12	24.84	264	508410	20.00	ng/ul	0.03
System Monitoring Compounds						
7) Acenaphthylene-d8	14.36	160	48010	2.64	ng/ul	0.00
10) Fluorene-d10	15.65	176	37936	2.71	ng/ul	0.00
14) Anthracene-d10	17.49	188	57353m	2.58	ng/ul	0.00
18) Pyrene-d10	19.77	212	68947	2.62	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.62	264	59911	2.66	ng/ul	0.02
Target Compounds						
9) Acenaphthene	14.73	153	27405	2.06	ng/ul#	93
11) Fluorene	15.70	166	25825	1.65	ng/ul	98
13) Phenanthrene	17.44	178	540603	20.62	ng/ul	98
15) Anthracene	17.53	178	114109	4.29	ng/ul	98
16) Fluoranthene	19.44	202	1033907	35.89	ng/ul	97
19) Pyrene	19.80	202	821950	24.90	ng/ul#	92
20) Benzo(a)anthracene	21.62	228	484331	15.78	ng/ul	95
21) Chrysene	21.69	228	430523	14.68	ng/ul	95
23) Benzo(b)fluoranthene	23.83	252	582665	19.84	ng/ul#	94
24) Benzo(k)fluoranthene	23.89	252	227314m	8.01	ng/ul	
26) Benzo(a)pyrene	24.69	252	378257	13.31	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	28.48	276	192120	5.77	ng/ul#	83
28) Dibenzo(a,h)anthracene	28.52	278	51892m	1.88	ng/ul	
29) Benzo(a,h,i)perylene	29.62	276	162130m	5.90	ng/ul	

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

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