

Data Path : Z:\HPCHEM1\BNA_G\Data\BG031517\
 Data File : BG026268.D
 Acq On : 16 Mar 2017 13:59
 Operator : SJ/MA
 Sample : I2237-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABH0

Quant Time: Mar 16 15:06:01 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	8.05	152	80983	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	408284	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	219405	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	484583	20.00	ng/ul	0.00
17) Chrysene-d12	21.64	240	531123	20.00	ng/ul	0.00
22) Perylene-d12	24.82	264	517467	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.35	160	545192	30.01	ng/ul	0.00
10) Fluorene-d10	15.64	176	383814	27.51	ng/ul	0.00
14) Anthracene-d10	17.49	188	543330	24.80	ng/ul	0.00
18) Pyrene-d10	19.76	212	615834	24.06	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.61	264	585897	25.58	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Phenanthrene	17.43	178	156394	6.05	ng/ul	99
15) Anthracene	17.52	178	26574	1.01	ng/ul	96
16) Fluoranthene	19.43	202	276741	9.74	ng/ul	98
19) Pyrene	19.79	202	237338	7.38	ng/ul#	94
20) Benzo(a)anthracene	21.62	228	154554	5.17	ng/ul	93
21) Chrysene	21.68	228	161889	5.67	ng/ul	93
23) Benzo(b)fluoranthene	23.82	252	213541	7.14	ng/ul#	94
24) Benzo(k)fluoranthene	23.82	252	213541	7.39	ng/ul#	94
26) Benzo(a)pyrene	24.67	252	141989	4.91	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	28.45	276	86135	2.54	ng/ul#	86
29) Benzo(g,h,i)perylene	29.59	276	90755	3.25	ng/ul#	84

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

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