

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
 Data File : BG025888.D
 Acq On : 21 Feb 2017 00:41
 Operator : SJ/MA
 Sample : I1898-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABB6

Quant Time: Feb 21 02:29:14 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 21 02:22:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	126961	20.00	ng/ul	0.00
2) Naphthalene-d8	10.88	136	624192	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	394331	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	844285	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	818069	20.00	ng/ul	0.00
22) Perylene-d12	24.87	264	784094	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.38	160	876324	26.84	ng/ul	0.00
10) Fluorene-d10	15.67	176	638741	25.47	ng/ul	0.00
14) Anthracene-d10	17.51	188	914587	23.96	ng/ul	0.00
18) Pyrene-d10	19.79	212	927802	23.53	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.65	264	844022	24.32	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Phenanthrene	17.46	178	130722	2.90	ng/ul	99
16) Fluoranthene	19.46	202	282964	5.72	ng/ul	98
19) Pyrene	19.81	202	226646	4.58	ng/ul#	95
20) Benzo(a)anthracene	21.65	228	138504	3.01	ng/ul	95
21) Chrysene	21.71	228	134035	3.05	ng/ul	96
23) Benzo(b)fluoranthene	23.86	252	194996	4.30	ng/ul#	97
24) Benzo(k)fluoranthene	23.92	252	67738	1.55	ng/ul#	96
26) Benzo(a)pyrene	24.72	252	125564	2.86	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	28.51	276	98830	1.92	ng/ul#	93
29) Benzo(g,h,i)perylene	29.66	276	88534	2.09	ng/ul	98

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
Data File : BG025888.D
Acq On : 21 Feb 2017 00:41
Operator : SJ/MA
Sample : I1898-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DABB6

Quant Time: Feb 21 02:29:14 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 21 02:22:54 2017
Response via : Initial Calibration

