

Data Path : Z:\HPCHEM1\BNA_G\Data\BG022017\
 Data File : BG025869.D
 Acq On : 20 Feb 2017 11:54
 Operator : SJ/MA
 Sample : I1898-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABA4

Quant Time: Feb 20 13:59:01 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 20 13:51:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	90147	20.00	ng/ul	0.00
2) Naphthalene-d8	10.88	136	425539	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	267754	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	634855	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	641950	20.00	ng/ul	0.00
22) Perylene-d12	24.87	264	599242	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.38	160	828883	37.38	ng/ul	0.00
10) Fluorene-d10	15.67	176	636897	37.40	ng/ul	0.00
14) Anthracene-d10	17.52	188	1004358	34.99	ng/ul	0.00
18) Pyrene-d10	19.79	212	1064894	34.42	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.66	264	968415	36.52	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.94	128	172021	8.20	ng/ul	100
5) 1-Methylnaphthalene	12.75	142	257304	15.96	ng/ul#	93
13) Phenanthrene	17.46	178	987034	29.15	ng/ul	98
15) Anthracene	17.55	178	441375	12.83	ng/ul	99
16) Fluoranthene	19.46	202	910457	24.46	ng/ul	99
19) Pyrene	19.82	202	943563	24.29	ng/ul#	95
20) Benzo(a)anthracene	21.71	228	697729	19.32	ng/ul	94
21) Chrysene	21.71	228	697729	20.22	ng/ul	99
26) Benzo(a)pyrene	24.72	252	638128	19.04	ng/ul#	98
27) Indeno(1,2,3-cd)pyrene	28.52	276	806738	20.56	ng/ul#	93
28) Dibenzo(a,h)anthracene	28.59	278	419241	12.90	ng/ul#	96

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

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