

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
 Data File : BG025884.D
 Acq On : 20 Feb 2017 22:04
 Operator : SJ/MA
 Sample : I1898-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABB0

Manual Integrations
 APPROVED

mohammad
 2/21/2017 10:33:54 AM

Quant Time: Feb 21 02:38:22 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	8.08	152	98902	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	480745	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.68	164	306465	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.41	188	722426	20.00	ng/ul	0.00
17) Chrysene-d12	21.66	240	705703	20.00	ng/ul	0.00
22) Perylene-d12	24.87	264	679899	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	504901	19.89	ng/ul	0.00
10) Fluorene-d10	15.67	176	394707	20.25	ng/ul	0.00
14) Anthracene-d10	17.51	188	603271	18.47	ng/ul	0.00
18) Pyrene-d10	19.79	212	629718	18.51	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.65	264	561862	18.67	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.46	178	82880	2.15	ng/ul	Qvalue 98
16) Fluoranthene	19.45	202	197083	4.65	ng/ul	99
19) Pyrene	19.81	202	157693	3.69	ng/ul#	95
20) Benzo(a)anthracene	21.65	228	105489	2.66	ng/ul	94
21) Chrysene	21.71	228	100258m	2.64	ng/ul	
23) Benzo(b)fluoranthene	23.85	252	151703	3.86	ng/ul#	97
24) Benzo(k)fluoranthene	23.91	252	61521m	1.62	ng/ul	
26) Benzo(a)pyrene	24.72	252	93326	2.45	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	28.50	276	82243m	1.85	ng/ul	
29) Benzo(g,h,i)perylene	29.64	276	70449	1.92	ng/ul#	89

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

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