

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
 Data File : BG025886.D
 Acq On : 20 Feb 2017 23:22
 Operator : SJ/MA
 Sample : I1898-07MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABB0MSD

Manual Integrations
 APPROVED

mohammad
 2/21/2017 10:33:59 AM

Quant Time: Feb 21 02:44:25 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	105035	20.00	ng/ul	0.00
2) Naphthalene-d8	10.88	136	506067	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.68	164	321390	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	745831	20.00	ng/ul	0.00
17) Chrysene-d12	21.66	240	733971	20.00	ng/ul	0.00
22) Perylene-d12	24.87	264	703293	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.38	160	697491	26.21	ng/ul	0.00
10) Fluorene-d10	15.67	176	518627	25.38	ng/ul	0.00
14) Anthracene-d10	17.51	188	790298	23.44	ng/ul	0.00
18) Pyrene-d10	19.79	212	830051	23.46	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.65	264	743446	23.89	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Acenaphthene	14.75	153	495048	25.41	ng/ul	94
13) Phenanthrene	17.46	178	59676	1.50	ng/ul	98
16) Fluoranthene	19.45	202	121183	2.77	ng/ul	100
19) Pyrene	19.82	202	1112801	25.05	ng/ul#	94
20) Benzo(a)anthracene	21.65	228	68724m	1.66	ng/ul	
21) Chrysene	21.71	228	73779	1.87	ng/ul	98
23) Benzo(b)fluoranthene	23.85	252	106958	2.63	ng/ul#	96
26) Benzo(a)pyrene	24.72	252	64639	1.64	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	28.51	276	52337m	1.14	ng/ul	
29) Benzo(g,h,i)perylene	29.64	276	47416m	1.25	ng/ul	

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

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