

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022117\
 Data File : BG025931.D
 Acq On : 22 Feb 2017 8:28
 Operator : SJ/MA
 Sample : I1901-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABE8

Manual Integrations
 APPROVED

mohammad
 2/22/2017 11:14:30 AM

Quant Time: Feb 22 10:51:15 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 22 04:47:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	166812	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	753734	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	420908	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	844426	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	839719	20.00	ng/ul	0.00
22) Perylene-d12	24.90	264	804619	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	531999	15.26	ng/ul	0.00
10) Fluorene-d10	15.68	176	384314	14.36	ng/ul	0.00
14) Anthracene-d10	17.52	188	538164	14.10	ng/ul	0.00
18) Pyrene-d10	19.79	212	542425	13.40	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.68	264	490878	13.79	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.46	178	49691	1.10	ng/ul	96
16) Fluoranthene	19.47	202	101265	2.05	ng/ul	99
19) Pyrene	19.82	202	92308	1.82	ng/ul	98
20) Benzo(a)anthracene	21.66	228	54743	1.16	ng/ul#	85
21) Chrysene	21.72	228	67294	1.49	ng/ul#	93
23) Benzo(b)fluoranthene	23.88	252	95387	2.05	ng/ul#	80
26) Benzo(a)pyrene	24.75	252	58435	1.30	ng/ul#	71
29) Benzo(g,h,i)perylene	29.72	276	44392m	1.02	ng/ul	

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

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