

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022117\
 Data File : BG025930.D
 Acq On : 22 Feb 2017 7:48
 Operator : SJ/MA
 Sample : I1901-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABE7

Manual Integrations
 APPROVED

mohammad
 2/22/2017 11:14:28 AM

Quant Time: Feb 22 10:42:19 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	141394	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	697208	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	398176	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	809646	20.00	ng/ul	0.00
17) Chrysene-d12	21.68	240	807739	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	783135	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	831671	25.22	ng/ul	0.00
10) Fluorene-d10	15.68	176	590923	23.34	ng/ul	0.00
14) Anthracene-d10	17.52	188	817398	22.33	ng/ul	0.00
18) Pyrene-d10	19.80	212	883906	22.70	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.67	264	818232	23.61	ng/ul	0.00
Target Compounds						
9) Acenaphthene	14.75	153	29246	1.21	ng/ul	Ovalue 95
13) Phenanthrene	17.46	178	550898	12.76	ng/ul	98
15) Anthracene	17.56	178	110291	2.51	ng/ul	98
16) Fluoranthene	19.47	202	851317	17.94	ng/ul	99
19) Pyrene	19.82	202	673644	13.78	ng/ul#	96
20) Benzo(a)anthracene	21.66	228	353329	7.78	ng/ul	95
21) Chrysene	21.72	228	347816	8.01	ng/ul	98
23) Benzo(b)fluoranthene	23.87	252	464426	10.26	ng/ul#	95
24) Benzo(k)fluoranthene	23.93	252	162184m	3.71	ng/ul	
26) Benzo(a)pyrene	24.74	252	294162	6.72	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	28.55	276	200024	3.90	ng/ul#	87
28) Dibenzo(a,h)anthracene	28.61	278	52646m	1.24	ng/ul	
29) Benzo(a,h,i)perylene	29.70	276	172931m	4.09	ng/ul	

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

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