

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029121.D
 Acq On : 9 Oct 2017 23:58
 Operator : SJ/JU
 Sample : I5578-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAHB0

Manual Integrations
 APPROVED

Sohil
 10/11/2017 9:33:57 AM

Quant Time: Oct 10 06:49:18 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 06:24:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	54903	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	240843	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	158417	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	362896	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	373568	20.00	ng/ul	0.00
22) Perylene-d12	25.19	264	400287	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	322708	19.59	ng/ul	0.00
10) Fluorene-d10	15.81	176	245128	20.51	ng/ul	0.00
14) Anthracene-d10	17.66	188	354211	20.15	ng/ul	0.00
18) Pyrene-d10	19.93	212	406510	21.27	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	389177	20.30	ng/ul	0.01
Target Compounds						
13) Phenanthrene	17.61	178	191402	9.888	ng/ul	Ovalue 98
15) Anthracene	17.70	178	34148m	1.724	ng/ul	
16) Fluoranthene	19.60	202	520081m	22.920	ng/ul	
19) Pyrene	19.96	202	491600m	21.111	ng/ul	
20) Benzo(a)anthracene	21.83	228	314972	14.317	ng/ul	95
21) Chrysene	21.89	228	296662	14.726	ng/ul	95
23) Benzo(b)fluoranthene	24.13	252	454718	18.989	ng/ul#	98
24) Benzo(k)fluoranthene	24.19	252	144155m	6.168	ng/ul	
26) Benzo(a)pyrene	25.04	252	303084	13.031	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	29.03	276	199819	7.569	ng/ul#	93
28) Dibenzo(a,h)anthracene	29.07	278	54371	2.488	ng/ul#	88
29) Benzo(g,h,i)perylene	30.21	276	163957	7.532	ng/ul	95

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

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