

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029103.D
 Acq On : 9 Oct 2017 12:00
 Operator : SJ/JU
 Sample : I5577-08
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAH80

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:03:21 PM

Quant Time: Oct 10 04:55:16 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 04:45:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	48336	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	220657	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	152566	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	334433	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	347905	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	349962	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	432510	27.26	ng/ul	0.00
10) Fluorene-d10	15.81	176	322551	28.03	ng/ul	0.00
14) Anthracene-d10	17.66	188	449798	27.77	ng/ul	0.00
18) Pyrene-d10	19.93	212	517832	29.09	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	473860	28.26	ng/ul	0.00
Target Compounds				Ovalue		
4) 2-Methylnaphthalene	12.67	142	10582	1.214	ng/ul	87
13) Phenanthrene	17.60	178	122108	6.845	ng/ul	99
16) Fluoranthene	19.60	202	222461	10.638	ng/ul#	90
19) Pyrene	19.96	202	178768	8.243	ng/ul#	94
20) Benzo(a)anthracene	21.82	228	108401	5.291	ng/ul	92
21) Chrysene	21.88	228	108327	5.774	ng/ul	98
23) Benzo(b)fluoranthene	24.12	252	163584m	7.814	ng/ul	
24) Benzo(k)fluoranthene	24.18	252	49994	2.447	ng/ul	94
26) Benzo(a)pyrene	25.02	252	96261	4.734	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	29.00	276	79290	3.436	ng/ul	97
29) Benzo(g,h,i)perylene	30.20	276	66709	3.505	ng/ul	94

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

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