

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029129.D
 Acq On : 10 Oct 2017 5:18
 Operator : SJ/JU
 Sample : I5578-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAHA7

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:04:09 PM

Quant Time: Oct 10 07:15:28 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	8.22	152	61188	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	260850	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	172277	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	397024	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	411033	20.00	ng/ul	0.00
22) Perylene-d12	25.20	264	434832	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	465431	25.98	ng/ul	0.00
10) Fluorene-d10	15.81	176	366536	28.21	ng/ul	0.00
14) Anthracene-d10	17.67	188	565914	29.43	ng/ul	0.00
18) Pyrene-d10	19.94	212	675970	32.14	ng/ul	0.01
25) Benzo(a)pyrene-d12	24.97	264	663368	31.85	ng/ul	0.02
Target Compounds						
13) Phenanthrene	17.61	178	108715	5.134	ng/ul	Ovalue 97
16) Fluoranthene	19.60	202	341167m	13.743	ng/ul	
19) Pyrene	19.97	202	335795	13.106	ng/ul#	92
20) Benzo(a)anthracene	21.83	228	216433	8.941	ng/ul	98
21) Chrysene	21.89	228	205080	9.252	ng/ul	95
23) Benzo(b)fluoranthene	24.14	252	282922	10.876	ng/ul	97
24) Benzo(k)fluoranthene	24.19	252	81442m	3.208	ng/ul	
26) Benzo(a)pyrene	25.04	252	206802m	8.185	ng/ul	
27) Indeno(1,2,3-cd)pyrene	29.03	276	127311m	4.440	ng/ul	
28) Dibenzo(a,h)anthracene	29.09	278	32657m	1.375	ng/ul	
29) Benzo(g,h,i)perylene	30.22	276	92814	3.925	ng/ul#	94

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

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