

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101017\
 Data File : BG029143.D
 Acq On : 10 Oct 2017 16:23
 Operator : SJ/JU
 Sample : I5577-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAH92

Manual Integrations
 APPROVED

Sohil
 10/11/2017 3:34:25 PM

Quant Time: Oct 11 05:02:36 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:15:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	53087	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	223745	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	148720	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	324705	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	339334	20.00	ng/ul	0.00
22) Perylene-d12	25.21	264	325841	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	339991	21.98	ng/ul	0.00
10) Fluorene-d10	15.82	176	251744	22.44	ng/ul	0.00
14) Anthracene-d10	17.67	188	368648	23.44	ng/ul	0.00
18) Pyrene-d10	19.93	212	411669	23.71	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.98	264	370930	23.76	ng/ul	0.02
Target Compounds				Ovalue		
4) 2-Methylnaphthalene	12.68	142	11790	1.334	ng/ul	83
5) 1-Methylnaphthalene	12.89	142	10285	1.219	ng/ul	87
13) Phenanthrene	17.61	178	109087	6.298	ng/ul	97
16) Fluoranthene	19.60	202	257847	12.700	ng/ul#	89
19) Pyrene	19.96	202	219864	10.394	ng/ul#	91
20) Benzo(a)anthracene	21.83	228	141964m	7.104	ng/ul	
21) Chrysene	21.90	228	188032	10.276	ng/ul	98
23) Benzo(b)fluoranthene	24.14	252	261927	13.437	ng/ul#	95
24) Benzo(k)fluoranthene	24.20	252	92409m	4.857	ng/ul	
26) Benzo(a)pyrene	25.04	252	140026m	7.396	ng/ul	
27) Indeno(1,2,3-cd)pyrene	29.06	276	97527	4.539	ng/ul#	91
28) Dibenzo(a,h)anthracene	29.10	278	29482m	1.657	ng/ul	
29) Benzo(a,h,i)perylene	30.26	276	89316m	5.040	ng/ul	

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

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