

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029120.D
 Acq On : 9 Oct 2017 23:18
 Operator : SJ/JU
 Sample : I5578-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAGQ5

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:03:47 PM

Quant Time: Oct 10 06:45:53 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	56715	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	250085	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	170108	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	377009	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	393638	20.00	ng/ul	0.00
22) Perylene-d12	25.20	264	409047	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	488537	27.61	ng/ul	0.00
10) Fluorene-d10	15.82	176	380308	29.64	ng/ul	0.00
14) Anthracene-d10	17.67	188	555901	30.44	ng/ul	0.00
18) Pyrene-d10	19.93	212	647112	32.13	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	609634	31.11	ng/ul	0.01
Target Compounds				Ovalue		
13) Phenanthrene	17.61	178	94024	4.676	ng/ul	97
16) Fluoranthene	19.60	202	216435	9.181	ng/ul#	93
19) Pyrene	19.96	202	187921	7.659	ng/ul#	91
20) Benzo(a)anthracene	21.83	228	128368m	5.537	ng/ul	
21) Chrysene	21.89	228	131345	6.188	ng/ul	96
23) Benzo(b)fluoranthene	24.13	252	230081	9.402	ng/ul	97
24) Benzo(k)fluoranthene	24.19	252	78194m	3.274	ng/ul	
26) Benzo(a)pyrene	25.04	252	158236	6.657	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	29.01	276	119122	4.416	ng/ul#	89
28) Dibenzo(a,h)anthracene	29.07	278	33725	1.510	ng/ul#	82
29) Benzo(g,h,i)perylene	30.21	276	94808	4.262	ng/ul#	90

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

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