

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029110.D
 Acq On : 9 Oct 2017 16:38
 Operator : SJ/JU
 Sample : I5579-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAHB6

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:03:36 PM

Quant Time: Oct 10 05:47:07 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	8.22	152	49688	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	227979	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	154695	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	353142m	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	376600m	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	378681m	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.52	160	359466	22.34	ng/ul	0.00
10) Fluorene-d10	15.81	176	268850	23.04	ng/ul	0.00
14) Anthracene-d10	17.66	188	391662	22.90	ng/ul	0.00
18) Pyrene-d10	19.93	212	456122m	23.67	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	420247m	23.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Phenanthrene	17.60	178	38814m	2.061	ng/ul	
16) Fluoranthene	19.59	202	81033m	3.670	ng/ul	
19) Pyrene	19.96	202	70062m	2.984	ng/ul	
20) Benzo(a)anthracene	21.82	228	44618m	2.012	ng/ul	
21) Chrysene	21.89	228	54986m	2.708	ng/ul	
23) Benzo(b)fluoranthene	24.12	252	62211m	2.746	ng/ul	
24) Benzo(k)fluoranthene	24.18	252	23000m	1.040	ng/ul	
26) Benzo(a)pyrene	25.02	252	41542m	1.888	ng/ul	
27) Indeno(1,2,3-cd)pyrene	28.99	276	32643m	1.307	ng/ul	
29) Benzo(g,h,i)perylene	30.20	276	28502m	1.384	ng/ul	

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

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