

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029119.D
 Acq On : 9 Oct 2017 22:38
 Operator : SJ/JU
 Sample : I5578-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAH70

Quant Time: Oct 10 06:43:46 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	54758	20.00	ng/ul	0.00
2) Naphthalene-d8	11.04	136	252302	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	163931	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	365603	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	389832	20.00	ng/ul	0.00
22) Perylene-d12	25.19	264	398472	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	365718	21.45	ng/ul	0.00
10) Fluorene-d10	15.81	176	314857	25.46	ng/ul	0.00
14) Anthracene-d10	17.66	188	511178	28.87	ng/ul	0.00
18) Pyrene-d10	19.93	212	626897	31.43	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	599065	31.38	ng/ul	0.01
Target Compounds				Ovalue		
13) Phenanthrene	17.60	178	48083	2.466	ng/ul	97
16) Fluoranthene	19.60	202	134576	5.887	ng/ul#	91
19) Pyrene	19.96	202	114491	4.712	ng/ul#	91
20) Benzo(a)anthracene	21.82	228	75241	3.277	ng/ul	93
21) Chrysene	21.89	228	83856	3.989	ng/ul	96
23) Benzo(b)fluoranthene	24.12	252	130670	5.482	ng/ul	99
24) Benzo(k)fluoranthene	24.18	252	47198	2.029	ng/ul	94
26) Benzo(a)pyrene	25.03	252	77048	3.328	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	29.02	276	58454	2.224	ng/ul#	88
29) Benzo(g,h,i)perylene	30.21	276	49637	2.291	ng/ul	94

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

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