

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
 Data File : BG029053.D
 Acq On : 7 Oct 2017 18:43
 Operator : SJ/JU
 Sample : I5576-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAH67

Quant Time: Oct 08 06:36:09 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 17:49:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	66999	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	307325	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	199981	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	491446	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	471660	20.00	ng/ul	0.00
22) Perylene-d12	25.19	264	470170	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	577684	27.77	ng/ul	0.00
10) Fluorene-d10	15.81	176	438812	29.09	ng/ul	0.00
14) Anthracene-d10	17.67	188	819619	34.43	ng/ul	0.00
18) Pyrene-d10	19.93	212	937643	38.86	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	853369	37.89	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.09	128	113728	7.108	ng/ul	98
5) 1-Methylnaphthalene	12.89	142	159466	13.760	ng/ul#	95
8) Acenaphthylene	14.55	152	79235	3.957	ng/ul	98
11) Fluorene	15.87	166	384982	24.137	ng/ul	94
15) Anthracene	17.70	178	322648	12.031	ng/ul	97
20) Benzo(a)anthracene	21.83	228	676968	24.371	ng/ul	99
23) Benzo(b)fluoranthene	24.12	252	743000	26.416	ng/ul	98
24) Benzo(k)fluoranthene	24.19	252	365302	13.307	ng/ul	99

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

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