

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052417\
 Data File : BG027095.D
 Acq On : 23 May 2017 15:18
 Operator : SJ/MA
 Sample : I3275-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC43

Quant Time: May 23 17:52:10 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 23 17:47:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	182155	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	888290	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	455343	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	860899	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	783807	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	662582	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	855643	18.32	ng/ul	0.00
10) Fluorene-d10	15.60	176	549246	17.63	ng/ul	0.00
14) Anthracene-d10	17.45	188	743972	17.72	ng/ul	0.00
18) Pyrene-d10	19.73	212	759362	18.55	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.56	264	627984	19.08	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.40	178	66076	1.37	ng/ul	Qvalue 98
16) Fluoranthene	19.40	202	123413	2.51	ng/ul#	93
19) Pyrene	19.76	202	106729	2.08	ng/ul#	90
21) Chrysene	21.64	228	53197	1.23	ng/ul	95
23) Benzo(b)fluoranthene	23.76	252	58823	1.49	ng/ul#	92
24) Benzo(k)fluoranthene	23.76	252	58823	1.45	ng/ul#	92

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

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