

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027118.D
 Acq On : 24 May 2017 6:24
 Operator : SJ/MA
 Sample : I3276-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC59

Manual Integrations
 APPROVED

mohammad
 5/24/2017 2:08:52 PM

Quant Time: May 24 08:01:52 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 24 01:50:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	250958	20.00	ng/ul	0.00
2) Naphthalene-d8	10.81	136	1155894	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	585062	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	1052490	20.00	ng/ul	0.00
17) Chrysene-d12	21.61	240	950470	20.00	ng/ul	0.00
22) Perylene-d12	24.78	264	849481	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.32	160	982097	16.37	ng/ul	0.00
10) Fluorene-d10	15.61	176	618864	15.46	ng/ul	0.00
14) Anthracene-d10	17.45	188	833256m	16.24	ng/ul	0.00
18) Pyrene-d10	19.74	212	817383	16.47	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.56	264	706485	16.74	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.40	178	69628	1.18	ng/ul	Qvalue 99
16) Fluoranthene	19.40	202	119958	1.99	ng/ul#	92
19) Pyrene	19.77	202	103538	1.67	ng/ul#	86
20) Benzo(a)anthracene	21.58	228	71764	1.25	ng/ul	95
21) Chrysene	21.65	228	101663m	1.93	ng/ul	
23) Benzo(b)fluoranthene	23.77	252	159953	3.17	ng/ul#	89
26) Benzo(a)pyrene	24.62	252	73965	1.50	ng/ul#	84

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

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