

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
 Data File : BG027030.D
 Acq On : 19 May 2017 8:27
 Operator : SJ/MA
 Sample : I3136-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC24

Quant Time: May 19 10:42:37 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 04:25:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	227713	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	1051434	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	556513	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	1016930	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	911917	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	918601	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	1085776	19.02	ng/ul	0.00
10) Fluorene-d10	15.60	176	687431	18.05	ng/ul	0.00
14) Anthracene-d10	17.45	188	942191	19.00	ng/ul	0.00
18) Pyrene-d10	19.73	212	893825	18.77	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	837418	18.35	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.39	178	90143	1.59	ng/ul	Qvalue 98
16) Fluoranthene	19.40	202	193106	3.32	ng/ul#	90
19) Pyrene	19.76	202	157624	2.64	ng/ul#	91
20) Benzo(a)anthracene	21.58	228	99303	1.81	ng/ul	97
21) Chrysene	21.64	228	93362	1.85	ng/ul	95
23) Benzo(b)fluoranthene	23.76	252	139603	2.56	ng/ul#	89
26) Benzo(a)pyrene	24.62	252	78125	1.46	ng/ul#	86

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

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