

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051817\
 Data File : BG027035.D
 Acq On : 19 May 2017 11:44
 Operator : SJ/MA
 Sample : I3136-22
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC32

Quant Time: May 19 12:56:38 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	232047	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	1069849	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	555456	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.36	188	1004052	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	897729	20.00	ng/ul	0.00
22) Perylene-d12	24.78	264	856116	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	14.32	160	1360322	23.88	ng/ul	0.00
10) Fluorene-d10	15.61	176	872745	22.96	ng/ul	0.00
14) Anthracene-d10	17.36	188	1004052	20.51	ng/ul	-0.09
18) Pyrene-d10	19.73	212	1107392	23.63	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.56	264	1012820	23.81	ng/ul	0.01
Target Compounds						
13) Phenanthrene	17.40	178	63338	1.13	ng/ul	Qvalue 96
16) Fluoranthene	19.40	202	165920	2.89	ng/ul#	93
19) Pyrene	19.76	202	145579	2.48	ng/ul#	89
20) Benzo(a)anthracene	21.59	228	91022	1.68	ng/ul#	94
21) Chrysene	21.65	228	99306	2.00	ng/ul#	94
23) Benzo(b)fluoranthene	23.77	252	163859	3.22	ng/ul#	91
26) Benzo(a)pyrene	24.62	252	81819	1.64	ng/ul#	88

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

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