

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111017\
 Data File : BM012926.D
 Acq On : 12 Nov 2017 05:27
 Operator : SJ/JU
 Sample : I6317-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 13 03:58:19 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111017MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 13 02:06:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	90700	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	345136	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	201481	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	462093m	20.00	ng/ul	0.00
17) Chrysene-d12	21.36	240	574697m	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	653538	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.12	160	274693	13.11	ng/ul	0.00
10) Fluorene-d10	15.42	176	199523	13.92	ng/ul	0.00
14) Anthracene-d10	17.27	188	311569	13.95	ng/ul	0.00
18) Pyrene-d10	19.57	212	345831m	13.45	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	426237	13.81	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.22	178	446589m	17.50	ng/ul	
15) Anthracene	17.30	178	103787	3.91	ng/ul	98
16) Fluoranthene	19.23	202	1097561m	34.96	ng/ul	
19) Pyrene	19.60	202	746300m	22.62	ng/ul	
20) Benzo(a)anthracene	21.34	228	424070m	11.99	ng/ul	
21) Chrysene	21.39	228	408444	12.92	ng/ul	98
23) Benzo(b)fluoranthene	22.95	252	569515	14.65	ng/ul#	98
24) Benzo(k)fluoranthene	22.99	252	168393m	4.53	ng/ul	
26) Benzo(a)pyrene	23.53	252	304651m	8.08	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.94	276	252575	5.20	ng/ul	94
28) Dibenzo(a,h)anthracene	25.94	278	84424	2.07	ng/ul#	79
29) Benzo(g,h,i)perylene	26.65	276	206283	5.08	ng/ul	95

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

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