

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111017\
 Data File : BM012927.D
 Acq On : 12 Nov 2017 06:02
 Operator : SJ/JU
 Sample : I6322-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 13 04:01:10 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	81674	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	315127	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	185549	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	433616	20.00	ng/ul	0.00
17) Chrysene-d12	21.36	240	519525	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	590970	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.12	160	403942	20.93	ng/ul	0.00
10) Fluorene-d10	15.42	176	293147	22.21	ng/ul	0.00
14) Anthracene-d10	17.27	188	468494	22.35	ng/ul	0.00
18) Pyrene-d10	19.57	212	520226	22.38	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	623177	22.34	ng/ul	0.01
Target Compounds				Ovalue		
13) Phenanthrene	17.22	178	214777	8.97	ng/ul	99
15) Anthracene	17.30	178	48652	1.96	ng/ul	98
16) Fluoranthene	19.23	202	487260	16.54	ng/ul#	91
19) Pyrene	19.60	202	368465	12.36	ng/ul#	92
20) Benzo(a)anthracene	21.34	228	269460	8.43	ng/ul	98
21) Chrysene	21.39	228	233216	8.16	ng/ul	95
23) Benzo(b)fluoranthene	22.95	252	407079m	11.58	ng/ul	
24) Benzo(k)fluoranthene	22.99	252	124626m	3.71	ng/ul	
26) Benzo(a)pyrene	23.54	252	238522m	7.00	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.94	276	204391	4.65	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.94	278	59186	1.60	ng/ul#	89
29) Benzo(g,h,i)perylene	26.64	276	150849	4.11	ng/ul	96

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

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