

Data Path : Z:\HPCHEM1\BNA_N\Data\BN031218\
 Data File : BN000331.D
 Acq On : 13 Mar 2018 03:00
 Operator : JU/SJ
 Sample : J1843-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM69

Quant Time: Mar 13 13:05:10 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 09 23:47:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	461807	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	2083911	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	1080936	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	2200530	20.00	ng/ul	0.01
17) Chrysene-d12	21.91	240	1744143	20.00	ng/ul	0.02
22) Perylene-d12	24.40	264	1601684	20.00	ng/ul	0.03
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	3605268	33.60	ng/ul	0.00
10) Fluorene-d10	16.05	176	2296993	31.62	ng/ul	0.00
14) Anthracene-d10	17.89	188	3271588	31.82	ng/ul	0.02
18) Pyrene-d10	20.14	212	3272822	38.36	ng/ul	0.01
25) Benzo(a)pyrene-d12	24.24	264	2427340	33.19	ng/ul	0.03
Target Compounds				Qvalue		
3) Naphthalene	11.35	128	7561649	68.761	ng/ul	98
4) 2-Methylnaphthalene	12.92	142	1467582	18.959	ng/ul	98
5) 1-Methylnaphthalene	13.13	142	790410	10.174	ng/ul#	94
8) Acenaphthylene	14.79	152	151188	1.402	ng/ul#	95
9) Acenaphthene	15.13	153	2043307	27.231	ng/ul	96
11) Fluorene	16.10	166	2631920	31.802	ng/ul	94
13) Phenanthrene	17.92	178	5161509	40.900	ng/ul	99
15) Anthracene	17.92	178	5316960	41.522	ng/ul	98
16) Fluoranthene	19.82	202	14327176	105.074	ng/ul#	93
19) Pyrene	20.18	202	11642343	105.727	ng/ul#	87
20) Benzo(a)anthracene	21.89	228	6828519	62.977	ng/ul	94
21) Chrysene	21.89	228	6809175	66.174	ng/ul	97
23) Benzo(b)fluoranthene	23.64	252	6214505	65.067	ng/ul#	94
24) Benzo(k)fluoranthene	23.64	252	6214505	69.512	ng/ul#	94
26) Benzo(a)pyrene	24.29	252	4338262	47.726	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.97	276	2554621	26.065	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.96	278	717843	8.936	ng/ul#	81
29) Benzo(g,h,i)perylene	27.76	276	1982374	24.224	ng/ul#	89

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

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