

Data Path : Z:\HPCHEM1\BNA_N\Data\BN031218\
 Data File : BN000301.D
 Acq On : 12 Mar 2018 08:57
 Operator : JU/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02094

Quant Time: Mar 12 11:45:06 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	272867	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1360017	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	779138	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.78	188	1605557	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1574802	20.00	ng/ul	0.00
22) Perylene-d12	24.37	264	1511566	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1542217	19.94	ng/ul	0.00
10) Fluorene-d10	16.04	176	1005676	19.21	ng/ul	0.00
14) Anthracene-d10	17.88	188	1481433	19.75	ng/ul	0.00
18) Pyrene-d10	20.13	212	1551164	20.13	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.22	264	1375648	19.93	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	1388934	19.353	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	975682	19.313	ng/ul	98
5) 1-Methylnaphthalene	13.13	142	979795	19.325	ng/ul#	92
8) Acenaphthylene	14.79	152	1527030	19.651	ng/ul	99
9) Acenaphthene	15.12	153	1044170	19.306	ng/ul	95
11) Fluorene	16.09	166	1148893	19.260	ng/ul	95
13) Phenanthrene	17.82	178	1780177	19.333	ng/ul	99
15) Anthracene	17.92	178	1830371	19.591	ng/ul	99
16) Fluoranthene	19.80	202	1957633	19.677	ng/ul#	93
19) Pyrene	20.16	202	2012765	20.244	ng/ul#	88
20) Benzo(a)anthracene	21.88	228	1909624	19.506	ng/ul	99
21) Chrysene	21.94	228	1812774	19.512	ng/ul	99
23) Benzo(b)fluoranthene	23.62	252	1853752	20.566	ng/ul#	97
24) Benzo(k)fluoranthene	23.67	252	1737643	20.595	ng/ul#	96
26) Benzo(a)pyrene	24.27	252	1695926	19.769	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.93	276	1731404	18.719	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.94	278	1429951	18.861	ng/ul#	93
29) Benzo(g,h,i)perylene	27.72	276	1427403	18.482	ng/ul#	88

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

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