

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031318\
 Data File : BN000351.D
 Acq On : 13 Mar 2018 16:24
 Operator : JU/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02099

Quant Time: Mar 14 08:04:15 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 05:40:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	141126	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	694783	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	410137	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	969669	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1218237	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1202640	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	857309	21.06	ng/ul	0.00
10) Fluorene-d10	16.05	176	584629	21.21	ng/ul	0.00
14) Anthracene-d10	17.88	188	952125	21.02	ng/ul	0.00
18) Pyrene-d10	20.13	212	1173264	19.69	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1154935	21.03	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.34	128	741237	20.217	ng/ul	99
4) 2-Methylnaphthalene	12.92	142	517436	20.049	ng/ul	96
5) 1-Methylnaphthalene	13.13	142	519861	20.071	ng/ul#	93
8) Acenaphthylene	14.79	152	854139	20.881	ng/ul	98
9) Acenaphthene	15.13	153	577976	20.301	ng/ul	95
11) Fluorene	16.10	166	662774	21.107	ng/ul	94
13) Phenanthrene	17.83	178	1121204	20.162	ng/ul	99
15) Anthracene	17.92	178	1181016	20.930	ng/ul	99
16) Fluoranthene	19.80	202	1443594	24.026	ng/ul#	94
19) Pyrene	20.16	202	1510169	19.635	ng/ul#	89
20) Benzo(a)anthracene	21.89	228	1565302	20.668	ng/ul	99
21) Chrysene	21.94	228	1471743	20.477	ng/ul	100
23) Benzo(b)fluoranthene	23.63	252	1485494	20.714	ng/ul#	96
24) Benzo(k)fluoranthene	23.68	252	1383401	20.608	ng/ul#	96
26) Benzo(a)pyrene	24.28	252	1412251	20.691	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.96	276	1548199	21.038	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.96	278	1296291	21.490	ng/ul#	91
29) Benzo(g,h,i)perylene	27.75	276	1285610	20.922	ng/ul#	89

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

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