

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000365.D
 Acq On : 14 Mar 2018 09:36
 Operator : JU/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02002

Quant Time: Mar 15 06:36:16 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 08:11:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	155327	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	771782	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	450015	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1038604	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1075287	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	989148	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	892216	19.98	ng/ul	0.00
10) Fluorene-d10	16.05	176	598382	19.78	ng/ul	0.00
14) Anthracene-d10	17.89	188	956216	19.70	ng/ul	0.00
18) Pyrene-d10	20.14	212	1107606	21.06	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	902736	19.99	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	783694	19.242	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	545064	19.012	ng/ul	96
5) 1-Methylnaphthalene	13.13	142	550769	19.143	ng/ul#	93
8) Acenaphthylene	14.79	152	878033	19.563	ng/ul	99
9) Acenaphthene	15.13	153	606109	19.402	ng/ul	95
11) Fluorene	16.10	166	688314	19.978	ng/ul	94
13) Phenanthrene	17.83	178	1148008	19.274	ng/ul	100
15) Anthracene	17.92	178	1198097	19.824	ng/ul	100
16) Fluoranthene	19.81	202	1380278	21.448	ng/ul#	94
19) Pyrene	20.17	202	1416462	20.864	ng/ul#	90
20) Benzo(a)anthracene	21.89	228	1322191	19.779	ng/ul	99
21) Chrysene	21.94	228	1235659	19.478	ng/ul	98
23) Benzo(b)fluoranthene	23.63	252	1173837	19.901	ng/ul#	96
24) Benzo(k)fluoranthene	23.69	252	1092231	19.783	ng/ul#	97
26) Benzo(a)pyrene	24.29	252	1101865	19.628	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.96	276	1224777	20.235	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.97	278	1023886	20.638	ng/ul#	94
29) Benzo(g,h,i)perylene	27.76	276	1020563	20.194	ng/ul#	89

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

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