

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031218\
 Data File : BN000336.D
 Acq On : 13 Mar 2018 05:52
 Operator : JU/SJ
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02097

Quant Time: Mar 13 14:28:25 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	365746	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1648082	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	865185	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1752456	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1550144	20.00	ng/ul	0.01
22) Perylene-d12	24.39	264	1343524	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1825959	21.26	ng/ul	0.00
10) Fluorene-d10	16.05	176	1166890	20.07	ng/ul	0.00
14) Anthracene-d10	17.89	188	1713376	20.93	ng/ul	0.01
18) Pyrene-d10	20.13	212	1762289	23.24	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1274558	20.77	ng/ul	0.02
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	1755186	20.181	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	1190424	19.445	ng/ul	99
5) 1-Methylnaphthalene	13.13	142	1175661	19.135	ng/ul#	93
8) Acenaphthylene	14.79	152	1786583	20.704	ng/ul	99
9) Acenaphthene	15.13	153	1213791	20.210	ng/ul	96
11) Fluorene	16.10	166	1318169	19.900	ng/ul	94
13) Phenanthrene	17.83	178	2023823	20.137	ng/ul	99
15) Anthracene	17.92	178	2102756	20.620	ng/ul	99
16) Fluoranthene	19.80	202	2268438	20.890	ng/ul#	93
19) Pyrene	20.16	202	2272243	23.217	ng/ul#	87
20) Benzo(a)anthracene	21.89	228	2009365	20.851	ng/ul	98
21) Chrysene	21.94	228	1892647	20.695	ng/ul	99
23) Benzo(b)fluoranthene	23.63	252	1761561	21.988	ng/ul#	96
24) Benzo(k)fluoranthene	23.68	252	1572162	20.964	ng/ul#	96
26) Benzo(a)pyrene	24.28	252	1563567	20.506	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.96	276	1660230	20.194	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.96	278	1391337	20.647	ng/ul#	93
29) Benzo(g,h,i)perylene	27.75	276	1373247	20.005	ng/ul#	90

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

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