

Data Path : Z:\HPCHEM1\BNA_N\Data\BN031218\
 Data File : BN000313.D
 Acq On : 12 Mar 2018 16:38
 Operator : JU/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SST02095

Quant Time: Mar 12 17:12:13 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 12 15:04:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	248587	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1217445	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	686899	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.78	188	1426672	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1470160	20.00	ng/ul	0.00
22) Perylene-d12	24.37	264	1400219	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1434056	21.03	ng/ul	0.00
10) Fluorene-d10	16.04	176	924389	20.02	ng/ul	0.00
14) Anthracene-d10	17.88	188	1375984	20.64	ng/ul	0.00
18) Pyrene-d10	20.13	212	1492732	20.75	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.22	264	1348322	21.09	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	1301514	20.258	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	902589	19.958	ng/ul	98
5) 1-Methylnaphthalene	13.13	142	902305	19.881	ng/ul#	94
8) Acenaphthylene	14.79	152	1416683	20.679	ng/ul	98
9) Acenaphthene	15.12	153	968777	20.317	ng/ul	96
11) Fluorene	16.09	166	1065692	20.264	ng/ul	93
13) Phenanthrene	17.82	178	1659128	20.278	ng/ul	99
15) Anthracene	17.92	178	1704766	20.534	ng/ul	99
16) Fluoranthene	19.80	202	1861426	21.056	ng/ul#	92
19) Pyrene	20.16	202	1917841	20.662	ng/ul#	88
20) Benzo(a)anthracene	21.88	228	1882556	20.598	ng/ul	99
21) Chrysene	21.93	228	1772505	20.436	ng/ul	100
23) Benzo(b)fluoranthene	23.62	252	1822456	21.827	ng/ul#	96
24) Benzo(k)fluoranthene	23.67	252	1696707	21.709	ng/ul#	95
26) Benzo(a)pyrene	24.27	252	1650525	20.770	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.93	276	1666477	19.450	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.94	278	1405531	20.013	ng/ul#	93
29) Benzo(g,h,i)perylene	27.72	276	1344178	18.789	ng/ul#	89

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

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