

Data Path : Z:\HPCHEM1\BNA_N\Data\BN031218\
 Data File : BN000330.D
 Acq On : 13 Mar 2018 02:25
 Operator : JU/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02096

Quant Time: Mar 13 13:03:48 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	377079	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1712157	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	913312	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1834744	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1579296	20.00	ng/ul	0.01
22) Perylene-d12	24.39	264	1362012	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1897745	20.94	ng/ul	0.00
10) Fluorene-d10	16.05	176	1222997	19.92	ng/ul	0.00
14) Anthracene-d10	17.89	188	1779072	20.75	ng/ul	0.01
18) Pyrene-d10	20.13	212	1831733	23.71	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1297816	20.87	ng/ul	0.02
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	1824667	20.195	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	1238098	19.467	ng/ul	97
5) 1-Methylnaphthalene	13.13	142	1237679	19.391	ng/ul#	92
8) Acenaphthylene	14.79	152	1884511	20.688	ng/ul	98
9) Acenaphthene	15.13	153	1273703	20.090	ng/ul	96
11) Fluorene	16.10	166	1380219	19.738	ng/ul	92
13) Phenanthrene	17.83	178	2115272	20.103	ng/ul	99
15) Anthracene	17.92	178	2177337	20.393	ng/ul	99
16) Fluoranthene	19.80	202	2335235	20.541	ng/ul#	93
19) Pyrene	20.16	202	2330884	23.377	ng/ul#	88
20) Benzo(a)anthracene	21.89	228	2049619	20.876	ng/ul	99
21) Chrysene	21.94	228	1903061	20.425	ng/ul	100
23) Benzo(b)fluoranthene	23.63	252	1815609	22.355	ng/ul#	96
24) Benzo(k)fluoranthene	23.68	252	1584764	20.846	ng/ul#	97
26) Benzo(a)pyrene	24.28	252	1593639	20.617	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.95	276	1667011	20.002	ng/ul#	82
28) Dibenzo(a,h)anthracene	26.96	278	1399510	20.486	ng/ul#	94
29) Benzo(g,h,i)perylene	27.74	276	1370867	19.699	ng/ul#	90

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

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