

Data Path : Z:\HPCHEM1\BNA_N\Data\BN030918\
 Data File : BN000277.D
 Acq On : 09 Mar 2018 10:52
 Operator : JU/SJ
 Sample : SSTD04089
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD04089

Quant Time: Mar 09 12:59:52 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 09 12:49:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	237672	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1203556	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	689820	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.78	188	1441696	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1485302	20.00	ng/ul	0.00
22) Perylene-d12	24.37	264	1639761	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	2803959	39.63	ng/ul	0.00
10) Fluorene-d10	16.04	176	1838701	38.95	ng/ul	0.00
14) Anthracene-d10	17.88	188	2722923	38.74	ng/ul	0.00
18) Pyrene-d10	20.13	212	2902769	37.43	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.22	264	3055020	37.50	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	2506575	40.140	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	1766759	38.184	ng/ul	97
5) 1-Methylnaphthalene	13.13	142	1768083	35.500	ng/ul#	92
8) Acenaphthylene	14.79	152	2766912	38.907	ng/ul	99
9) Acenaphthene	15.12	153	1894042	38.907	ng/ul	96
11) Fluorene	16.10	166	2067870	39.867	ng/ul	94
13) Phenanthrene	17.82	178	3266903	40.535	ng/ul	99
15) Anthracene	17.92	178	3335664	40.282	ng/ul	99
16) Fluoranthene	19.80	202	3602556	43.723	ng/ul#	91
19) Pyrene	20.16	202	3729028	38.412	ng/ul#	87
20) Benzo(a)anthracene	21.88	228	3725770	41.631	ng/ul	98
21) Chrysene	21.93	228	3488630	42.464	ng/ul	100
23) Benzo(b)fluoranthene	23.62	252	3952483	40.556	ng/ul#	97
24) Benzo(k)fluoranthene	23.67	252	3628367	36.195	ng/ul#	97
26) Benzo(a)pyrene	24.27	252	3734939	39.172	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.94	276	4113077	46.901	ng/ul#	77
28) Dibenzo(a,h)anthracene	26.95	278	3408163	45.034	ng/ul#	94
29) Benzo(g,h,i)perylene	27.73	276	3392645	48.641	ng/ul#	89

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

Data Path : Z:\HPCHEM1\BNA_N\Data\BN030918\
Data File : BN000277.D
Acq On : 09 Mar 2018 10:52
Operator : JU/SJ
Sample : SSTD04089
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD04089

Quant Time: Mar 09 12:59:52 2018
Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 09 12:49:34 2018
Response via : Initial Calibration

