

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031618\
 Data File : BN000437.D
 Acq On : 16 Mar 2018 09:06
 Operator : JU/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02009

Quant Time: Mar 16 15:28:32 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 16 06:47:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	196144	20.00	ng/ul	0.00
2) Naphthalene-d8	11.30	136	937189	20.00	ng/ul	0.01
6) Acenaphthene-d10	15.07	164	527659	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.80	188	1136689	20.00	ng/ul	0.01
17) Chrysene-d12	21.92	240	931643	20.00	ng/ul	0.01
22) Perylene-d12	24.42	264	871893	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.77	160	1058758	20.22	ng/ul	0.00
10) Fluorene-d10	16.05	176	694183	19.57	ng/ul	0.00
14) Anthracene-d10	17.90	188	1057134	19.90	ng/ul	0.00
18) Pyrene-d10	20.15	212	1046585	22.96	ng/ul	0.01
25) Benzo(a)pyrene-d12	24.26	264	791698	19.88	ng/ul	0.02
Target Compounds				Ovalue		
3) Naphthalene	11.35	128	965306	19.518	ng/ul	99
4) 2-Methylnaphthalene	12.93	142	661561	19.003	ng/ul	97
5) 1-Methylnaphthalene	13.14	142	664392	19.017	ng/ul#	94
8) Acenaphthylene	14.80	152	1036709	19.699	ng/ul	99
9) Acenaphthene	15.14	153	705476	19.260	ng/ul	96
11) Fluorene	16.11	166	789913	19.553	ng/ul	94
13) Phenanthrene	17.84	178	1250420	19.182	ng/ul	99
15) Anthracene	17.93	178	1299429	19.645	ng/ul	99
16) Fluoranthene	19.82	202	1359520	19.302	ng/ul#	93
19) Pyrene	20.18	202	1341947	22.815	ng/ul#	92
20) Benzo(a)anthracene	21.91	228	1154847	19.939	ng/ul	98
21) Chrysene	21.96	228	1077331	19.601	ng/ul	99
23) Benzo(b)fluoranthene	23.66	252	1011285	19.451	ng/ul#	96
24) Benzo(k)fluoranthene	23.71	252	1045827	21.490	ng/ul#	96
26) Benzo(a)pyrene	24.31	252	980979	19.825	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	27.01	276	1083246	20.303	ng/ul#	80
28) Dibenzo(a,h)anthracene	27.02	278	909646	20.801	ng/ul#	93
29) Benzo(g,h,i)perylene	27.82	276	903928	20.291	ng/ul#	89

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

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