

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081815\
 Data File : BM002486.D
 Acq On : 18 Aug 2015 16:57
 Operator : UM/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02046

Quant Time: Aug 18 18:31:52 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 18:25:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	115808	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	534734	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.46	164	278094	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.17	188	568465	20.00	ng/ul	0.00
17) Chrysene-d12	22.25	240	410848	20.00	ng/ul	0.00
22) Perylene-d12	24.93	264	378109	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	566630	19.93	ng/ul	0.00
10) Fluorene-d10	16.43	176	384768	19.27	ng/ul	0.00
14) Anthracene-d10	18.26	188	539165	19.66	ng/ul	0.00
18) Pyrene-d10	20.48	212	464316	25.50	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.76	264	391683	19.72	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	11.80	128	533007	19.53	ng/ul	100
4) 2-Methylnaphthalene	13.34	142	382259	18.70	ng/ul	100
5) 1-Methylnaphthalene	13.56	142	373088	18.45	ng/ul	99
8) Acenaphthylene	15.19	152	589407	19.81	ng/ul	99
9) Acenaphthene	15.52	153	383674	19.57	ng/ul	100
11) Fluorene	16.49	166	435209	19.38	ng/ul	99
13) Phenanthrene	18.21	178	638873	19.46	ng/ul	100
15) Anthracene	18.30	178	653849	19.65	ng/ul	100
16) Fluoranthene	20.16	202	615430	16.56	ng/ul	100
19) Pyrene	20.51	202	610214	25.35	ng/ul	99
20) Benzo(a)anthracene	22.23	228	488867	19.90	ng/ul	100
21) Chrysene	22.29	228	449500	19.56	ng/ul	100
23) Benzo(b)fluoranthene	24.10	252	463763	20.29	ng/ul	99
24) Benzo(k)fluoranthene	24.15	252	421953	19.48	ng/ul	99
26) Benzo(a)pyrene	24.81	252	431285	19.75	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.77	276	507170	20.20	ng/ul	98
28) Dibenzo(a,h)anthracene	27.77	278	429308	20.46	ng/ul	99
29) Benzo(g,h,i)perylene	28.66	276	423810	20.28	ng/ul	99

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

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