

Data Path : Z:\HPCHEM1\BNA_M\Data\BM082415\
 Data File : BM002551.D
 Acq On : 24 Aug 2015 14:25
 Operator : UM/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02055

Quant Time: Aug 24 17:39:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 23:16:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.82	152	178065	20.00	ng/ul	0.00
2) Naphthalene-d8	11.69	136	845729	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.40	164	460622	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.12	188	976454	20.00	ng/ul	0.00
17) Chrysene-d12	22.20	240	861474	20.00	ng/ul	0.01
22) Perylene-d12	24.85	264	688496	20.00	ng/ul	0.01

System Monitoring Compounds						
7) Acenaphthylene-d8	15.11	160	940633	19.97	ng/ul	0.00
10) Fluorene-d10	16.37	176	640965	19.38	ng/ul	0.00
14) Anthracene-d10	18.22	188	932241	19.79	ng/ul	0.00
18) Pyrene-d10	20.43	212	920467	24.10	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.68	264	716328	19.81	ng/ul	0.01

Target Compounds				Qvalue		
3) Naphthalene	11.73	128	849594	19.68	ng/ul	100
4) 2-Methylnaphthalene	13.28	142	619490	19.16	ng/ul	99
5) 1-Methylnaphthalene	13.50	142	609670	19.06	ng/ul	100
8) Acenaphthylene	15.14	152	985469	19.99	ng/ul	99
9) Acenaphthene	15.47	153	642394	19.78	ng/ul	100
11) Fluorene	16.43	166	731548	19.66	ng/ul	100
13) Phenanthrene	18.16	178	1112074	19.72	ng/ul	100
15) Anthracene	18.24	178	1135980	19.88	ng/ul	100
16) Fluoranthene	20.10	202	1193125	18.69	ng/ul	96
19) Pyrene	20.46	202	1220870	24.19	ng/ul	97
20) Benzo(a)anthracene	22.19	228	1025379	19.90	ng/ul	100
21) Chrysene	22.24	228	953778	19.79	ng/ul	100
23) Benzo(b)fluoranthene	24.03	252	852269	20.48	ng/ul	100
24) Benzo(k)fluoranthene	24.09	252	825739	20.93	ng/ul	99
26) Benzo(a)pyrene	24.74	252	785968	19.77	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.64	276	832648	18.21	ng/ul	98
28) Dibenzo(a,h)anthracene	27.64	278	708369	18.54	ng/ul	100
29) Benzo(g,h,i)perylene	28.52	276	690474	18.14	ng/ul	98

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

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