

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081215\
 Data File : BM002364.D
 Acq On : 12 Aug 2015 17:01
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02027

Quant Time: Aug 12 18:23:55 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 17:25:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	247300	20.00	ng/ul	0.00
2) Naphthalene-d8	11.78	136	1071943	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	510614	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	892448	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	619661	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	623249	20.00	ng/ul	0.02

System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	1070848	20.24	ng/ul	0.00
10) Fluorene-d10	16.46	176	698733	18.99	ng/ul	0.00
14) Anthracene-d10	18.30	188	871315	20.12	ng/ul	0.00
18) Pyrene-d10	20.52	212	693269	23.07	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	659941	19.94	ng/ul	0.02

Target Compounds				Qvalue		
3) Naphthalene	11.83	128	1123003	19.90	ng/ul	100
4) 2-Methylnaphthalene	13.37	142	758007	18.80	ng/ul	97
5) 1-Methylnaphthalene	13.59	142	738479	18.58	ng/ul	100
8) Acenaphthylene	15.22	152	1101957	20.07	ng/ul	100
9) Acenaphthene	15.55	153	739424	20.02	ng/ul	99
11) Fluorene	16.52	166	784881	18.87	ng/ul	100
13) Phenanthrene	18.24	178	1029658	20.05	ng/ul	99
15) Anthracene	18.33	178	1058093	19.94	ng/ul	100
16) Fluoranthene	20.19	202	917215	16.13	ng/ul	99
19) Pyrene	20.54	202	916751	22.88	ng/ul	98
20) Benzo(a)anthracene	22.27	228	771646	20.40	ng/ul	100
21) Chrysene	22.33	228	726976	20.28	ng/ul	99
23) Benzo(b)fluoranthene	24.16	252	765812	19.77	ng/ul	99
24) Benzo(k)fluoranthene	24.21	252	739000	19.86	ng/ul	100
26) Benzo(a)pyrene	24.87	252	744881	20.10	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.85	276	891552	20.98	ng/ul	100
28) Dibenzo(a,h)anthracene	27.86	278	756650	21.02	ng/ul	99
29) Benzo(g,h,i)perylene	28.74	276	749149	20.90	ng/ul	99

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

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