

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081215\
 Data File : BM002325.D
 Acq On : 11 Aug 2015 14:16
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02023

Quant Time: Aug 12 02:16:29 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 10 05:35:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	170302	20.00	ng/ul	-0.02
2) Naphthalene-d8	11.77	136	808430	20.00	ng/ul	-0.02
6) Acenaphthene-d10	15.49	164	445473	20.00	ng/ul	-0.02
12) Phenanthrene-d10	18.19	188	952525	20.00	ng/ul	-0.02
17) Chrysene-d12	22.29	240	993816	20.00	ng/ul	-0.01
22) Perylene-d12	24.98	264	970562	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.19	160	931124	20.18	ng/ul	-0.02
10) Fluorene-d10	16.46	176	641969	20.00	ng/ul	-0.01
14) Anthracene-d10	18.29	188	933616	20.20	ng/ul	-0.01
18) Pyrene-d10	20.51	212	966612	20.05	ng/ul	-0.01
25) Benzo(a)pyrene-d12	24.80	264	1045260	20.28	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	11.83	128	849419	19.96	ng/ul	100
4) 2-Methylnaphthalene	13.37	142	607153	19.97	ng/ul	99
5) 1-Methylnaphthalene	13.58	142	594302	19.83	ng/ul	99
8) Acenaphthylene	15.22	152	966535	20.17	ng/ul	100
9) Acenaphthene	15.54	153	648610	20.13	ng/ul	100
11) Fluorene	16.51	166	734500	20.24	ng/ul	100
13) Phenanthrene	18.23	178	1101417	20.09	ng/ul	100
15) Anthracene	18.33	178	1141959	20.17	ng/ul	100
16) Fluoranthene	20.18	202	1235582	20.35	ng/ul	100
19) Pyrene	20.54	202	1287402	20.04	ng/ul	98
20) Benzo(a)anthracene	22.27	228	1233993	20.34	ng/ul	100
21) Chrysene	22.33	228	1147716	19.96	ng/ul	99
23) Benzo(b)fluoranthene	24.14	252	1251990	20.75	ng/ul	99
24) Benzo(k)fluoranthene	24.20	252	1154716	19.93	ng/ul	99
26) Benzo(a)pyrene	24.86	252	1170590	20.28	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	27.83	276	1294441	19.56	ng/ul	100
28) Dibenzo(a,h)anthracene	27.84	278	1096920	19.57	ng/ul	99
29) Benzo(g,h,i)perylene	28.71	276	1065808	19.09	ng/ul	98

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

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