

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002302.D
 Acq On : 09 Aug 2015 06:58
 Operator : TP/UM
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02016

Quant Time: Aug 09 07:29:45 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 09 06:16:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	226873	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	1042131	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	527275	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	1041662	20.00	ng/ul	0.00
17) Chrysene-d12	22.30	240	803458	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	687610	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.20	160	1127397	20.64	ng/ul	0.00
10) Fluorene-d10	16.47	176	750547	19.76	ng/ul	0.00
14) Anthracene-d10	18.31	188	1038487	20.55	ng/ul	0.00
18) Pyrene-d10	20.52	212	946125	24.28	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.82	264	748776	20.51	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.85	128	1123454	20.47	ng/ul	99
4) 2-Methylnaphthalene	13.39	142	777007	19.82	ng/ul	98
5) 1-Methylnaphthalene	13.60	142	756330	19.58	ng/ul	99
8) Acenaphthylene	15.23	152	1173543	20.69	ng/ul	100
9) Acenaphthene	15.57	153	786163	20.61	ng/ul	99
11) Fluorene	16.53	166	853063	19.86	ng/ul	99
13) Phenanthrene	18.25	178	1239499	20.67	ng/ul	100
15) Anthracene	18.34	178	1277463	20.63	ng/ul	100
16) Fluoranthene	20.20	202	1255227	18.91	ng/ul	100
19) Pyrene	20.55	202	1262275	24.30	ng/ul	99
20) Benzo(a)anthracene	22.27	228	1012233	20.64	ng/ul	99
21) Chrysene	22.34	228	938201	20.18	ng/ul	100
23) Benzo(b)fluoranthene	24.16	252	895024	20.94	ng/ul	99
24) Benzo(k)fluoranthene	24.21	252	859325	20.94	ng/ul	100
26) Benzo(a)pyrene	24.87	252	828516	20.26	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.84	276	931521	19.87	ng/ul	99
28) Dibenzo(a,h)anthracene	27.86	278	789246	19.87	ng/ul	98
29) Benzo(g,h,i)perylene	28.73	276	778528	19.69	ng/ul	99

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

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