

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002282.D
 Acq On : 08 Aug 2015 18:14
 Operator : TP/UM
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02015

Quant Time: Aug 09 05:34:36 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 09 05:31:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	223589	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	1025640	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	516402	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	1035436	20.00	ng/ul	0.00
17) Chrysene-d12	22.30	240	880122	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	703450	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.21	160	1103785	20.63	ng/ul	0.00
10) Fluorene-d10	16.47	176	743298	19.98	ng/ul	0.00
14) Anthracene-d10	18.31	188	1035187	20.60	ng/ul	0.00
18) Pyrene-d10	20.52	212	995953	23.33	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.82	264	774767	20.74	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.85	128	1101168	20.39	ng/ul	99
4) 2-Methylnaphthalene	13.39	142	759716	19.69	ng/ul	98
5) 1-Methylnaphthalene	13.60	142	745530	19.61	ng/ul	98
8) Acenaphthylene	15.23	152	1151532	20.73	ng/ul	99
9) Acenaphthene	15.57	153	771668	20.66	ng/ul	99
11) Fluorene	16.53	166	845454	20.10	ng/ul	100
13) Phenanthrene	18.25	178	1230090	20.64	ng/ul	99
15) Anthracene	18.34	178	1266792	20.58	ng/ul	100
16) Fluoranthene	20.20	202	1306785	19.80	ng/ul	100
19) Pyrene	20.55	202	1336543	23.49	ng/ul	100
20) Benzo(a)anthracene	22.28	228	1112967	20.72	ng/ul	100
21) Chrysene	22.34	228	1036378	20.35	ng/ul	100
23) Benzo(b)fluoranthene	24.16	252	946032	21.64	ng/ul	99
24) Benzo(k)fluoranthene	24.21	252	901296	21.47	ng/ul	99
26) Benzo(a)pyrene	24.87	252	860030	20.56	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.84	276	914391	19.07	ng/ul	99
28) Dibenzo(a,h)anthracene	27.86	278	782589	19.26	ng/ul	99
29) Benzo(g,h,i)perylene	28.73	276	763744	18.88	ng/ul	99

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

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