

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081215\
 Data File : BM002378.D
 Acq On : 13 Aug 2015 01:36
 Operator : UM/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02028

Quant Time: Aug 13 02:12:50 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 00:45:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	177153	20.00	ng/ul	0.00
2) Naphthalene-d8	11.78	136	777124	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	380252	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	695053	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	467061	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	448536	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.19	160	796146	20.21	ng/ul	0.00
10) Fluorene-d10	16.46	176	527217	19.24	ng/ul	0.00
14) Anthracene-d10	18.30	188	676759	20.07	ng/ul	0.00
18) Pyrene-d10	20.52	212	537021	23.71	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	481116	20.20	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.83	128	811466	19.83	ng/ul	99
4) 2-Methylnaphthalene	13.37	142	555012	18.99	ng/ul	99
5) 1-Methylnaphthalene	13.59	142	543465	18.86	ng/ul	99
8) Acenaphthylene	15.22	152	826705	20.22	ng/ul	99
9) Acenaphthene	15.55	153	553739	20.13	ng/ul	99
11) Fluorene	16.52	166	596340	19.25	ng/ul	98
13) Phenanthrene	18.24	178	801385	20.03	ng/ul	100
15) Anthracene	18.33	178	825846	19.99	ng/ul	100
16) Fluoranthene	20.19	202	724237	16.35	ng/ul	98
19) Pyrene	20.54	202	720191	23.85	ng/ul	95
20) Benzo(a)anthracene	22.27	228	579832	20.34	ng/ul	100
21) Chrysene	22.33	228	538286	19.92	ng/ul	99
23) Benzo(b)fluoranthene	24.15	252	548254	19.67	ng/ul	99
24) Benzo(k)fluoranthene	24.20	252	549579	20.53	ng/ul	99
26) Benzo(a)pyrene	24.87	252	533866	20.01	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.84	276	636474	20.81	ng/ul	99
28) Dibenzo(a,h)anthracene	27.85	278	540305	20.86	ng/ul	99
29) Benzo(g,h,i)perylene	28.73	276	533564	20.68	ng/ul	100

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

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