

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081215\
 Data File : BM002354.D
 Acq On : 12 Aug 2015 10:41
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02026

Quant Time: Aug 12 11:31:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 11:23:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	230829	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	1033161	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	519143	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.19	188	1022757	20.00	ng/ul	0.00
17) Chrysene-d12	22.28	240	739990	20.00	ng/ul	0.00
22) Perylene-d12	24.97	264	639554	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.19	160	1085140	20.18	ng/ul	0.00
10) Fluorene-d10	16.46	176	730200	19.52	ng/ul	0.00
14) Anthracene-d10	18.29	188	1007358	20.30	ng/ul	0.00
18) Pyrene-d10	20.51	212	878585	24.48	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.80	264	690012	20.32	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.82	128	1078201	19.82	ng/ul	99
4) 2-Methylnaphthalene	13.36	142	740467	19.05	ng/ul	99
5) 1-Methylnaphthalene	13.58	142	729750	19.05	ng/ul	98
8) Acenaphthylene	15.22	152	1125368	20.16	ng/ul	100
9) Acenaphthene	15.54	153	756803	20.15	ng/ul	99
11) Fluorene	16.51	166	830312	19.63	ng/ul	100
13) Phenanthrene	18.23	178	1182653	20.09	ng/ul	100
15) Anthracene	18.33	178	1217733	20.03	ng/ul	100
16) Fluoranthene	20.18	202	1160715	17.81	ng/ul	100
19) Pyrene	20.54	202	1156443	24.17	ng/ul	97
20) Benzo(a)anthracene	22.26	228	913206	20.22	ng/ul	100
21) Chrysene	22.32	228	857298	20.03	ng/ul	100
23) Benzo(b)fluoranthene	24.14	252	814891	20.50	ng/ul	99
24) Benzo(k)fluoranthene	24.20	252	792630	20.76	ng/ul	100
26) Benzo(a)pyrene	24.86	252	772401	20.31	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	27.82	276	894169	20.51	ng/ul	99
28) Dibenzo(a,h)anthracene	27.83	278	761919	20.63	ng/ul	99
29) Benzo(g,h,i)perylene	28.70	276	752183	20.45	ng/ul	98

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

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