

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081315\
 Data File : BM002391.D
 Acq On : 13 Aug 2015 10:14
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02030

Quant Time: Aug 14 01:57:49 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 05:08:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	280172	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	1218722	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	571877	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	975039	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	703441	20.00	ng/ul	0.00
22) Perylene-d12	24.98	264	696733	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.19	160	1190695	20.10	ng/ul	0.00
10) Fluorene-d10	16.46	176	778470	18.89	ng/ul	0.00
14) Anthracene-d10	18.29	188	941877	19.91	ng/ul	0.00
18) Pyrene-d10	20.52	212	762922	22.36	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	743269	20.09	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.83	128	1269034	19.78	ng/ul	99
4) 2-Methylnaphthalene	13.37	142	863886	18.85	ng/ul	99
5) 1-Methylnaphthalene	13.58	142	836580	18.52	ng/ul	100
8) Acenaphthylene	15.22	152	1241569	20.19	ng/ul	100
9) Acenaphthene	15.55	153	829629	20.05	ng/ul	99
11) Fluorene	16.52	166	875739	18.80	ng/ul	99
13) Phenanthrene	18.24	178	1131581	20.16	ng/ul	99
15) Anthracene	18.33	178	1151866	19.87	ng/ul	100
16) Fluoranthene	20.19	202	1011170	16.27	ng/ul	98
19) Pyrene	20.54	202	1014006	22.30	ng/ul	97
20) Benzo(a)anthracene	22.27	228	862331	20.08	ng/ul	99
21) Chrysene	22.33	228	809548	19.89	ng/ul	99
23) Benzo(b)fluoranthene	24.14	252	865935	20.00	ng/ul	100
24) Benzo(k)fluoranthene	24.20	252	831979	20.01	ng/ul	99
26) Benzo(a)pyrene	24.86	252	832490	20.09	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	27.84	276	987928	20.80	ng/ul	99
28) Dibenzo(a,h)anthracene	27.84	278	834677	20.74	ng/ul	100
29) Benzo(g,h,i)perylene	28.72	276	829318	20.70	ng/ul	99

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

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