

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083115\
 Data File : BM002596.D
 Acq On : 31 Aug 2015 19:23
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02066

Quant Time: Sep 01 01:42:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 01 01:38:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	157281	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	675617	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	310135	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	506128	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	447589	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	469360	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.07	160	601079	18.96	ng/ul	0.00
10) Fluorene-d10	16.34	176	382952	17.19	ng/ul	0.00
14) Anthracene-d10	18.17	188	452551	18.54	ng/ul	0.00
18) Pyrene-d10	20.40	212	406280	20.48	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.62	264	459355	18.63	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.70	128	648992	18.82	ng/ul	100
4) 2-Methylnaphthalene	13.24	142	445799	17.26	ng/ul	98
5) 1-Methylnaphthalene	13.46	142	433911	16.98	ng/ul	99
8) Acenaphthylene	15.10	152	630054	18.98	ng/ul	99
9) Acenaphthene	15.43	153	410177	18.76	ng/ul	100
11) Fluorene	16.40	166	429458	17.14	ng/ul	100
13) Phenanthrene	18.12	178	549894	18.82	ng/ul	99
15) Anthracene	18.21	178	551783	18.63	ng/ul	99
16) Fluoranthene	20.07	202	519903	15.71	ng/ul	98
19) Pyrene	20.43	202	537323	20.49	ng/ul	97
20) Benzo(a)anthracene	22.14	228	501356	18.73	ng/ul	99
21) Chrysene	22.20	228	470714	18.80	ng/ul	99
23) Benzo(b)fluoranthene	23.98	252	530303	18.69	ng/ul	100
24) Benzo(k)fluoranthene	24.03	252	494159	18.38	ng/ul	98
26) Benzo(a)pyrene	24.67	252	512476	18.91	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.56	276	611582	19.62	ng/ul	98
28) Dibenzo(a,h)anthracene	27.56	278	518504	19.90	ng/ul	98
29) Benzo(g,h,i)perylene	28.43	276	514778	19.84	ng/ul	98

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

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