

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081315\
 Data File : BM002380.D
 Acq On : 13 Aug 2015 02:49
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02029

Quant Time: Aug 13 05:07:29 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	169643	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	746307	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	367951	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	686632	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	468074	20.00	ng/ul	0.00
22) Perylene-d12	24.98	264	447470	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.19	160	770973	20.23	ng/ul	0.00
10) Fluorene-d10	16.46	176	512325	19.33	ng/ul	0.00
14) Anthracene-d10	18.30	188	663786	19.92	ng/ul	0.00
18) Pyrene-d10	20.52	212	542128	23.88	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.80	264	475157	20.00	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.83	128	776650	19.76	ng/ul	100
4) 2-Methylnaphthalene	13.37	142	534711	19.05	ng/ul	99
5) 1-Methylnaphthalene	13.59	142	522485	18.88	ng/ul	98
8) Acenaphthylene	15.22	152	795628	20.11	ng/ul	99
9) Acenaphthene	15.55	153	536573	20.16	ng/ul	99
11) Fluorene	16.52	166	582044	19.42	ng/ul	99
13) Phenanthrene	18.24	178	791466	20.03	ng/ul	99
15) Anthracene	18.33	178	812310	19.90	ng/ul	100
16) Fluoranthene	20.19	202	727575	16.63	ng/ul	98
19) Pyrene	20.54	202	721731	23.85	ng/ul	97
20) Benzo(a)anthracene	22.27	228	582473	20.39	ng/ul	100
21) Chrysene	22.33	228	542790	20.05	ng/ul	99
23) Benzo(b)fluoranthene	24.14	252	561897	20.20	ng/ul	99
24) Benzo(k)fluoranthene	24.20	252	534935	20.03	ng/ul	99
26) Benzo(a)pyrene	24.86	252	535927	20.14	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	27.84	276	632195	20.72	ng/ul	98
28) Dibenzo(a,h)anthracene	27.84	278	535950	20.74	ng/ul	99
29) Benzo(g,h,i)perylene	28.72	276	531277	20.64	ng/ul	98

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

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