

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081715\
 Data File : BM002461.D
 Acq On : 17 Aug 2015 21:09
 Operator : UM/IZ
 Sample : SSTDCCC020EC

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Aug 18 03:01:23 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 01:54:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.88	152	141420	20.00	ng/ul	0.00
2) Naphthalene-d8	11.76	136	624573	20.00	ng/ul	0.01
6) Acenaphthene-d10	15.46	164	310245	20.00	ng/ul	0.01
12) Phenanthrene-d10	18.17	188	558200	20.00	ng/ul	0.00
17) Chrysene-d12	22.25	240	374265	20.00	ng/ul	0.01
22) Perylene-d12	24.93	264	367352	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.17	160	634741	20.01	ng/ul	0.01
10) Fluorene-d10	16.43	176	417272	18.73	ng/ul	0.01
14) Anthracene-d10	18.27	188	531878	19.75	ng/ul	0.01
18) Pyrene-d10	20.49	212	408272	24.61	ng/ul	0.01
25) Benzo(a)pyrene-d12	24.76	264	381637	19.78	ng/ul	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.80	128	623370	19.56	ng/ul	99
4) 2-Methylnaphthalene	13.35	142	442548	18.53	ng/ul	98
5) 1-Methylnaphthalene	13.56	142	431105	18.25	ng/ul	100
8) Acenaphthylene	15.20	152	657167	19.79	ng/ul	99
9) Acenaphthene	15.53	153	429121	19.62	ng/ul	99
11) Fluorene	16.49	166	468827	18.71	ng/ul	99
13) Phenanthrene	18.22	178	632502	19.62	ng/ul	99
15) Anthracene	18.30	178	638988	19.56	ng/ul	99
16) Fluoranthene	20.16	202	545015	14.93	ng/ul	100
19) Pyrene	20.52	202	538534	24.56	ng/ul	98
20) Benzo(a)anthracene	22.23	228	443132	19.80	ng/ul	99
21) Chrysene	22.29	228	411014	19.63	ng/ul	99
23) Benzo(b)fluoranthene	24.10	252	435826	19.62	ng/ul	99
24) Benzo(k)fluoranthene	24.16	252	415557	19.75	ng/ul	99
26) Benzo(a)pyrene	24.81	252	421047	19.85	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	27.78	276	500208	20.50	ng/ul	98
28) Dibenzo(a,h)anthracene	27.78	278	420923	20.64	ng/ul	99
29) Benzo(g,h,i)perylene	28.67	276	419283	20.65	ng/ul	98

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

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