

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002400.D
 Acq On : 15 Aug 2015 00:05
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02037

Quant Time: Aug 17 01:56:26 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 01:53:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	80348	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	397611	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	232264	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	511309	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	550638	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	564677	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.15	160	471693	19.86	ng/ul	0.00
10) Fluorene-d10	16.42	176	330023	19.79	ng/ul	0.00
14) Anthracene-d10	18.25	188	488258	19.80	ng/ul	0.00
18) Pyrene-d10	20.46	212	510103	20.90	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	584334	19.70	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	400089	19.72	ng/ul	100
4) 2-Methylnaphthalene	13.33	142	300407	19.76	ng/ul	98
5) 1-Methylnaphthalene	13.55	142	297143	19.76	ng/ul	100
8) Acenaphthylene	15.18	152	491542	19.78	ng/ul	100
9) Acenaphthene	15.51	153	324115	19.80	ng/ul	99
11) Fluorene	16.47	166	374878	19.98	ng/ul	99
13) Phenanthrene	18.19	178	583267	19.75	ng/ul	99
15) Anthracene	18.28	178	591663	19.77	ng/ul	100
16) Fluoranthene	20.14	202	647690	19.38	ng/ul	100
19) Pyrene	20.49	202	676490	20.97	ng/ul	99
20) Benzo(a)anthracene	22.21	228	648511	19.69	ng/ul	100
21) Chrysene	22.27	228	610076	19.81	ng/ul	99
23) Benzo(b)fluoranthene	24.06	252	662793	19.42	ng/ul	99
24) Benzo(k)fluoranthene	24.12	252	644131	19.91	ng/ul	99
26) Benzo(a)pyrene	24.77	252	643936	19.75	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.69	276	757205	20.19	ng/ul	99
28) Dibenzo(a,h)anthracene	27.70	278	637221	20.33	ng/ul	99
29) Benzo(g,h,i)perylene	28.57	276	631441	20.23	ng/ul	100

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

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