

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061016\
 Data File : BM005723.D
 Acq On : 11 Jun 2016 03:04
 Operator : UM/SJ
 Sample : SSTD01038
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD01038

Quant Time: Jun 11 05:18:29 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 11 05:17:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	66222	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	341364	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	220552	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	518273	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	608675	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	572255	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	6690	4.28	ng/uL	0.00
3) Phenol-d5	6.93	99	54245	9.36	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.08	67	37146	10.55	ng/ul	0.00
5) 2-Chlorophenol-d4	7.28	132	47492	9.92	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	45996	9.87	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	24695	9.49	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	27316	9.67	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	52481	10.47	ng/ul	0.00
12) 4-Chloroaniline-d4	10.68	131	70203	11.58	ng/ul	0.00
16) Dimethylphthalate-d6	13.80	166	196473	11.38	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	237922	10.74	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	23702	9.50	ng/ul	0.00
21) Fluorene-d10	15.38	176	168405	11.38	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	23661	9.41	ng/ul	0.00
26) Anthracene-d10	17.23	188	263920	10.73	ng/ul	0.00
30) Pyrene-d10	19.53	212	296923	9.83	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	279431	10.61	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.59	128	183386	10.60	ng/ul	99
13) 2-Methylnaphthalene	12.20	142	138590	11.32	ng/ul	99
14) 1-Methylnaphthalene	12.42	142	138072	11.44	ng/ul	97
18) Acenaphthylene	14.11	152	245811	10.77	ng/ul	99
19) Acenaphthene	14.45	153	159133	10.72	ng/ul	98
22) Fluorene	15.44	166	188423	11.60	ng/ul	98
25) Phenanthrene	17.17	178	306419	10.71	ng/ul	99
27) Anthracene	17.27	178	309756	10.64	ng/ul	99
28) Fluoranthene	19.19	202	365619	12.15	ng/ul	100
31) Pyrene	19.56	202	381742	10.02	ng/ul	100
32) Benzo(a)anthracene	21.30	228	375301	10.56	ng/ul	98
33) Chrysene	21.35	228	372486	10.93	ng/ul	99
35) Benzo(b)fluoranthene	22.89	252	354763	10.31	ng/ul	99
36) Benzo(k)fluoranthene	22.93	252	376790	11.47	ng/ul	100
38) Benzo(a)pyrene	23.47	252	350966	10.63	ng/ul	100
39) Indeno(1,2,3-cd)pyrene	25.86	276	340214	9.02	ng/ul	98
40) Dibenzo(a,h)anthracene	25.86	278	286760	9.08	ng/ul	99
41) Benzo(g,h,i)perylene	26.55	276	275755	8.72	ng/ul	98

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061016\
Data File : BM005723.D
Acq On : 11 Jun 2016 03:04
Operator : UM/SJ
Sample : SSTD01038
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD01038

Quant Time: Jun 11 05:18:29 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 11 05:17:22 2016
Response via : Initial Calibration

