

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062516\
 Data File : BM006015.D
 Acq On : 26 Jun 2016 00:01
 Operator : UM/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02066

Quant Time: Jun 26 04:43:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 26 04:39:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	143145	20.00	ng/ul	0.00
7) Naphthalene-d8	10.44	136	736535	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	494053	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1306392	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	1835074	20.00	ng/ul	0.00
34) Perylene-d12	23.47	264	2252329	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	26725	8.34	ng/uL	0.00
3) Phenol-d5	6.83	99	291325	19.35	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	167569	20.00	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	208120	19.84	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	240659	18.93	ng/ul	0.00
8) Nitrobenzene-d5	8.81	128	111043	19.80	ng/ul	0.00
9) 2-Nitrophenol-d4	9.53	143	119060	19.08	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	236309	19.74	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	309623	23.84	ng/ul	0.00
16) Dimethylphthalate-d6	13.72	166	835185	19.75	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1004783	20.48	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	187903	20.83	ng/ul	0.00
21) Fluorene-d10	15.30	176	726303	20.11	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	145305	20.04	ng/ul	0.00
26) Anthracene-d10	17.15	188	1237492	20.62	ng/ul	0.00
30) Pyrene-d10	19.45	212	1557724	19.38	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.33	264	2074783	20.40	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.49	128	741858	20.16	ng/ul	100
13) 2-Methylnaphthalene	12.10	142	586909	19.82	ng/ul	99
14) 1-Methylnaphthalene	12.33	142	555939	19.61	ng/ul	99
18) Acenaphthylene	14.02	152	1064657	20.58	ng/ul	99
19) Acenaphthene	14.37	153	673501	20.50	ng/ul	99
22) Fluorene	15.36	166	815284	20.60	ng/ul	98
25) Phenanthrene	17.10	178	1459399	20.77	ng/ul	99
27) Anthracene	17.19	178	1506764	20.77	ng/ul	100
28) Fluoranthene	19.12	202	1937703	21.53	ng/ul	100
31) Pyrene	19.48	202	2066490	19.67	ng/ul	99
32) Benzo(a)anthracene	21.23	228	2224309	20.41	ng/ul	100
33) Chrysene	21.29	228	2076132	20.85	ng/ul	99
35) Benzo(b)fluoranthene	22.80	252	2646882	20.23	ng/ul	99
36) Benzo(k)fluoranthene	22.84	252	2501946	20.55	ng/ul	99
38) Benzo(a)pyrene	23.37	252	2555269	20.36	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.68	276	3077980	20.58	ng/ul	99
40) Dibenzo(a,h)anthracene	25.70	278	2553668	20.53	ng/ul	99
41) Benzo(g,h,i)perylene	26.37	276	2645898	20.45	ng/ul	99

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

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