

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062516\
 Data File : BM005997.D
 Acq On : 25 Jun 2016 12:38
 Operator : UM/SJ
 Sample : SSTD08063
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD08063

Quant Time: Jun 26 04:22:11 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 26 04:20:44 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	137481	20.00	ng/ul	0.00
7) Naphthalene-d8	10.44	136	751601	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.31	164	522844	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.06	188	1340044	20.00	ng/ul	0.00
29) Chrysene-d12	21.26	240	1493474	20.00	ng/ul	0.00
34) Perylene-d12	23.48	264	1765003	20.00	ng/ul	0.02

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	95775	28.98	ng/uL	0.00
3) Phenol-d5	6.83	99	1176079	81.32	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.00	67	619753	77.03	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	829227	82.32	ng/ul	0.00
6) 4-Methylphenol-d8	8.37	113	977996	80.11	ng/ul	0.00
8) Nitrobenzene-d5	8.82	128	449275	78.51	ng/ul	0.00
9) 2-Nitrophenol-d4	9.53	143	513040	80.58	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	955993	78.27	ng/ul	0.00
12) 4-Chloroaniline-d4	10.58	131	883255	66.65	ng/ul	0.00
16) Dimethylphthalate-d6	13.73	166	3225120	72.06	ng/ul	0.01
17) Acenaphthylene-d8	14.00	160	3836457	73.90	ng/ul	0.00
20) 4-Nitrophenol-d4	14.53	143	709122	74.27	ng/ul	0.02
21) Fluorene-d10	15.30	176	2697102	70.57	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.43	200	609422	81.92	ng/ul	0.01
26) Anthracene-d10	17.16	188	4225716	68.65	ng/ul	0.00
30) Pyrene-d10	19.46	212	4850418	74.14	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.34	264	5741470	72.05	ng/ul	0.02

Target Compounds

						Qvalue
11) Naphthalene	10.49	128	2817193	75.03	ng/ul	100
13) 2-Methylnaphthalene	12.11	142	2228795	73.77	ng/ul	99
14) 1-Methylnaphthalene	12.33	142	2131500	73.68	ng/ul	99
18) Acenaphthylene	14.03	152	3965182	72.44	ng/ul	99
19) Acenaphthene	14.37	153	2498729	71.87	ng/ul	98
22) Fluorene	15.36	166	2716702	64.87	ng/ul	100
25) Phenanthrene	17.10	178	5037900	69.89	ng/ul	99
27) Anthracene	17.19	178	5063440	68.04	ng/ul	100
28) Fluoranthene	19.12	202	6079228	65.85	ng/ul	98
31) Pyrene	19.49	202	6076656	71.07	ng/ul	99
32) Benzo(a)anthracene	21.24	228	6143427	69.25	ng/ul	98
33) Chrysene	21.29	228	5705968	70.40	ng/ul	99
35) Benzo(b)fluoranthene	22.82	252	6994240	68.20	ng/ul	99
36) Benzo(k)fluoranthene	22.86	252	6774991	71.02	ng/ul	99
38) Benzo(a)pyrene	23.40	252	6796729	69.12	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.73	276	8244848	70.34	ng/ul	99
40) Dibenzo(a,h)anthracene	25.75	278	6719465	68.94	ng/ul	99
41) Benzo(g,h,i)perylene	26.43	276	7391109	72.91	ng/ul	99

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

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