

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080916\
 Data File : BM006990.D
 Acq On : 09 Aug 2016 20:08
 Operator : UM/SJ
 Sample : SSTD01035
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD01035

Quant Time: Aug 10 01:21:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 10 01:21:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	304432	20.00	ng/ul	0.00
7) Naphthalene-d8	10.61	136	1385576	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.45	164	931932	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.20	188	2347933	20.00	ng/ul	0.00
29) Chrysene-d12	21.37	240	3026463	20.00	ng/ul	0.00
34) Perylene-d12	23.66	264	3029441	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.33	96	26225	3.94	ng/uL	0.00
3) Phenol-d5	6.98	99	265875	9.20	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.16	67	157012	8.91	ng/ul	0.00
5) 2-Chlorophenol-d4	7.35	132	204563	9.92	ng/ul	0.00
6) 4-Methylphenol-d8	8.52	113	224482	9.28	ng/ul	0.00
8) Nitrobenzene-d5	8.97	128	103815	10.03	ng/ul	0.00
9) 2-Nitrophenol-d4	9.69	143	118076	9.68	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.22	165	236750	10.11	ng/ul	0.00
12) 4-Chloroaniline-d4	10.74	131	281242	10.06	ng/ul	0.00
16) Dimethylphthalate-d6	13.86	166	805684	9.86	ng/ul	0.00
17) Acenaphthylene-d8	14.15	160	940616	9.91	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	143761	11.19	ng/ul	0.00
21) Fluorene-d10	15.44	176	686852	9.85	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.56	200	101493	9.44	ng/ul	0.00
26) Anthracene-d10	17.29	188	1110539	9.78	ng/ul	0.00
30) Pyrene-d10	19.59	212	1333910	9.16	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.50	264	1381115	9.61	ng/ul	0.00

Target Compounds

					Qvalue
11) Naphthalene	10.66	128	699395	9.86 ng/ul	99
13) 2-Methylnaphthalene	12.27	142	559662	9.87 ng/ul	98
14) 1-Methylnaphthalene	12.49	142	533954	9.81 ng/ul	97
18) Acenaphthylene	14.17	152	976181	9.83 ng/ul	99
19) Acenaphthene	14.52	153	626544	9.66 ng/ul	98
22) Fluorene	15.50	166	769951	9.51 ng/ul	97
25) Phenanthrene	17.24	178	1289878	9.82 ng/ul	100
27) Anthracene	17.33	178	1344051	9.81 ng/ul	99
28) Fluoranthene	19.25	202	1665275	10.42 ng/ul	99
31) Pyrene	19.62	202	1743650	9.22 ng/ul	100
32) Benzo(a)anthracene	21.36	228	1831808	10.16 ng/ul	99
33) Chrysene	21.41	228	1688025	10.58 ng/ul	99
35) Benzo(b)fluoranthene	22.97	252	1909080	9.62 ng/ul	99
36) Benzo(k)fluoranthene	23.02	252	1750973	9.22 ng/ul	100
38) Benzo(a)pyrene	23.56	252	1748480	9.76 ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.96	276	1769586	9.81 ng/ul	99
40) Dibenzo(a,h)anthracene	25.97	278	1466760	9.68 ng/ul	99
41) Benzo(g,h,i)perylene	26.66	276	1443062	10.06 ng/ul	99

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

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