

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062516\
 Data File : BM005994.D
 Acq On : 25 Jun 2016 10:50
 Operator : UM/SJ
 Sample : SSTD01060
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD01060

Quant Time: Jun 26 04:21:41 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	126001	20.00	ng/ul	0.00
7) Naphthalene-d8	10.44	136	621136	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	424837	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1149126	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	1519529	20.00	ng/ul	0.00
34) Perylene-d12	23.46	264	1724091	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	11420	3.77	ng/uL	0.00
3) Phenol-d5	6.83	99	120301	9.08	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	76078	10.32	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	88990	9.64	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	101121	9.04	ng/ul	0.00
8) Nitrobenzene-d5	8.81	128	46827	9.90	ng/ul	0.00
9) 2-Nitrophenol-d4	9.53	143	50066	9.51	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	98464	9.75	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	132784	12.12	ng/ul	0.00
16) Dimethylphthalate-d6	13.72	166	378137	10.40	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	435461	10.32	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	80802	10.41	ng/ul	0.00
21) Fluorene-d10	15.30	176	323959	10.43	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	57943	9.08	ng/ul	0.00
26) Anthracene-d10	17.15	188	555450	10.52	ng/ul	0.00
30) Pyrene-d10	19.45	212	673484	10.12	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	798973	10.26	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.49	128	318516	10.26	ng/ul	98
13) 2-Methylnaphthalene	12.11	142	248663	9.96	ng/ul	97
14) 1-Methylnaphthalene	12.33	142	239658	10.02	ng/ul	97
18) Acenaphthylene	14.02	152	462333	10.40	ng/ul	100
19) Acenaphthene	14.37	153	293647	10.39	ng/ul	99
22) Fluorene	15.36	166	367210	10.79	ng/ul	98
25) Phenanthrene	17.09	178	649697	10.51	ng/ul	99
27) Anthracene	17.19	178	677539	10.62	ng/ul	99
28) Fluoranthene	19.12	202	840286	10.61	ng/ul	98
31) Pyrene	19.48	202	892234	10.26	ng/ul	100
32) Benzo(a)anthracene	21.23	228	945502	10.47	ng/ul	99
33) Chrysene	21.28	228	861936	10.45	ng/ul	99
35) Benzo(b)fluoranthene	22.80	252	1062183	10.60	ng/ul	99
36) Benzo(k)fluoranthene	22.84	252	954269	10.24	ng/ul	98
38) Benzo(a)pyrene	23.36	252	1009353	10.51	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.67	276	1208589	10.56	ng/ul	99
40) Dibenzo(a,h)anthracene	25.69	278	1010137	10.61	ng/ul	99
41) Benzo(g,h,i)perylene	26.36	276	1015471	10.25	ng/ul	99

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

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