

Data Path : Z:\HPCHEM1\BNA_M\Data\BM061616\
 Data File : BM005830.D
 Acq On : 16 Jun 2016 08:58
 Operator : UM/SJ
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02044

Quant Time: Jun 16 11:26:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 01:45:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	81896	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	420555	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	275153	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	667990	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	746693	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	731197	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	13324	7.53	ng/uL	0.00
3) Phenol-d5	6.92	99	141341	21.01	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	81849	20.44	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	116174	20.73	ng/ul	0.00
6) 4-Methylphenol-d8	8.45	113	124572	21.92	ng/ul	0.00
8) Nitrobenzene-d5	8.89	128	60317	20.26	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	69936	21.13	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	133409	21.07	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	180795	25.98	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	457656	20.95	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	556918	20.07	ng/ul	0.00
20) 4-Nitrophenol-d4	14.62	143	65836	26.22	ng/ul	0.00
21) Fluorene-d10	15.37	176	391801	21.54	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	72970	24.42	ng/ul	0.00
26) Anthracene-d10	17.23	188	613570	19.80	ng/ul	0.00
30) Pyrene-d10	19.52	212	706614	19.45	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	679902	20.13	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.57	128	411061	19.61	ng/ul	100
13) 2-Methylnaphthalene	12.19	142	318495	21.12	ng/ul	99
14) 1-Methylnaphthalene	12.41	142	319842	21.02	ng/ul	99
18) Acenaphthylene	14.10	152	556103	19.87	ng/ul	99
19) Acenaphthene	14.45	153	368566	20.11	ng/ul	99
22) Fluorene	15.43	166	433240	22.01	ng/ul	98
25) Phenanthrene	17.17	178	720652	19.67	ng/ul	99
27) Anthracene	17.26	178	728562	20.09	ng/ul	100
28) Fluoranthene	19.19	202	873765	22.40	ng/ul	100
31) Pyrene	19.55	202	892461	19.46	ng/ul	96
32) Benzo(a)anthracene	21.30	228	870464	20.15	ng/ul	100
33) Chrysene	21.35	228	841105	19.87	ng/ul	100
35) Benzo(b)fluoranthene	22.89	252	898311	20.57	ng/ul	99
36) Benzo(k)fluoranthene	22.94	252	840247	20.78	ng/ul	98
38) Benzo(a)pyrene	23.47	252	827423	19.83	ng/ul	98
39) Indeno(1,2,3-cd)pyrene	25.86	276	823940	17.21	ng/ul	97
40) Dibenzo(a,h)anthracene	25.86	278	689587	17.22	ng/ul	98
41) Benzo(g,h,i)perylene	26.56	276	681395	16.44	ng/ul	99

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

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