

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061716\
 Data File : BM005836.D
 Acq On : 16 Jun 2016 19:26
 Operator : UM/SJ
 Sample : SSTD08049
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD08049

Quant Time: Jun 17 01:26:29 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 01:25:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	18325	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	85465	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.37	164	55658	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.12	188	138712	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	180363	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	209850	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	11761	29.96	ng/uL	0.00
3) Phenol-d5	6.92	99	128254	86.16	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	62947	72.74	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	109029	86.99	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	113655	89.19	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	54524	90.17	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	66632	97.50	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	125900	95.00	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	83735	64.82	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	402425	88.35	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	470539	82.65	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	56892	106.24	ng/ul	0.00
21) Fluorene-d10	15.37	176	342166	89.02	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	80905	119.66	ng/ul	0.00
26) Anthracene-d10	17.23	188	547568	83.36	ng/ul	0.00
30) Pyrene-d10	19.52	212	652612	74.00	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	789018	80.15	ng/ul	0.01

Target Compounds

						Qvalue
11) Naphthalene	10.57	128	352275	81.49	ng/ul	100
13) 2-Methylnaphthalene	12.19	142	271850	86.19	ng/ul	100
14) 1-Methylnaphthalene	12.41	142	272563	84.77	ng/ul	99
18) Acenaphthylene	14.10	152	472963	82.49	ng/ul	100
19) Acenaphthene	14.44	153	316796	83.90	ng/ul	100
22) Fluorene	15.43	166	374772	89.48	ng/ul	99
25) Phenanthrene	17.17	178	625336	81.10	ng/ul	98
27) Anthracene	17.26	178	642465	83.70	ng/ul	99
28) Fluoranthene	19.19	202	790103	93.32	ng/ul	98
31) Pyrene	19.55	202	805360	72.66	ng/ul	99
32) Benzo(a)anthracene	21.30	228	865835	82.01	ng/ul	100
33) Chrysene	21.35	228	825849	79.53	ng/ul	98
35) Benzo(b)fluoranthene	22.89	252	970792	76.72	ng/ul	100
36) Benzo(k)fluoranthene	22.94	252	939234	79.65	ng/ul	100
38) Benzo(a)pyrene	23.47	252	960869	78.80	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.88	276	1211562	86.33	ng/ul	98
40) Dibenzo(a,h)anthracene	25.87	278	999994	85.29	ng/ul	99
41) Benzo(g,h,i)perylene	26.57	276	1024035	84.31	ng/ul	98

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

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