

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061016\
 Data File : BM005724.D
 Acq On : 11 Jun 2016 03:40
 Operator : UM/SJ
 Sample : SSTD00539
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD00539

Quant Time: Jun 11 05:35:11 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 11 05:17:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	72663	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	370115	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	245778	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	569220	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	622052	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	509477	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	3875	2.26	ng/uL	0.00
3) Phenol-d5	0.00	99	0d	0.00	ng/ul	
4) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
5) 2-Chlorophenol-d4	7.28	132	24107	4.59	ng/ul	0.00
6) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
8) Nitrobenzene-d5	8.90	128	12105	4.29	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	13352	4.36	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	26185	4.82	ng/ul	0.00
12) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
16) Dimethylphthalate-d6	13.79	166	108141	5.62	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	131290	5.32	ng/ul	0.00
20) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
21) Fluorene-d10	15.38	176	93002	5.64	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
26) Anthracene-d10	17.23	188	147912	5.48	ng/ul	0.00
30) Pyrene-d10	19.53	212	162362	5.26	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	124168	5.29	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.59	128	101141	5.39	ng/ul	100
13) 2-Methylnaphthalene	12.20	142	75111	5.66	ng/ul	97
14) 1-Methylnaphthalene	12.42	142	74966	5.73	ng/ul	100
18) Acenaphthylene	14.11	152	137203	5.40	ng/ul	98
19) Acenaphthene	14.45	153	89935	5.44	ng/ul	99
22) Fluorene	15.44	166	105467	5.83	ng/ul	99
25) Phenanthrene	17.17	178	170586	5.43	ng/ul	99
27) Anthracene	17.27	178	169403	5.30	ng/ul	99
28) Fluoranthene	19.19	202	198926	6.02	ng/ul	100
31) Pyrene	19.56	202	205817	5.28	ng/ul	99
32) Benzo(a)anthracene	21.30	228	190995	5.26	ng/ul	99
33) Chrysene	21.35	228	193495	5.56	ng/ul	99
35) Benzo(b)fluoranthene	22.89	252	158237	5.17	ng/ul	100
36) Benzo(k)fluoranthene	22.93	252	173960	5.95	ng/ul	99
38) Benzo(a)pyrene	23.47	252	155123	5.28	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.85	276	147522	4.39	ng/ul	96
40) Dibenzo(a,h)anthracene	25.86	278	124089	4.41	ng/ul	99
41) Benzo(g,h,i)perylene	26.56	276	124756	4.43	ng/ul	99

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

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