

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062916\
 Data File : BM006118.D
 Acq On : 29 Jun 2016 09:53
 Operator : UM/SJ
 Sample : H3777-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z91

Quant Time: Jun 29 13:46:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 29 00:57:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	176251	20.00	ng/ul	0.00
7) Naphthalene-d8	10.43	136	817686	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	507843	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1194110	20.00	ng/ul	0.00
29) Chrysene-d12	21.25	240	1377993	20.00	ng/ul	0.00
34) Perylene-d12	23.47	264	1211281	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.16	96	9192	2.42	ng/uL	0.00
3) Phenol-d5	6.83	99	531381	36.90	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	310903	36.62	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	387800	35.09	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	434632	37.51	ng/ul	0.00
8) Nitrobenzene-d5	8.80	128	202262	36.73	ng/ul	0.00
9) 2-Nitrophenol-d4	9.52	143	222683	35.33	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	456270	39.67	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	500660	55.07	ng/ul	0.00
16) Dimethylphthalate-d6	13.72	166	1463426	40.20	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1765494	39.96	ng/ul	0.00
20) 4-Nitrophenol-d4	14.51	143	253692	36.73	ng/ul	0.00
21) Fluorene-d10	15.30	176	1253630	40.36	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.43	200	166661	39.41	ng/ul	0.00
26) Anthracene-d10	17.15	188	1988209	41.50	ng/ul	0.00
30) Pyrene-d10	19.45	212	2277695	41.05	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.33	264	2031479	42.14	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.49	128	2067834	57.77	ng/ul	99
25) Phenanthrene	17.10	178	2510143	44.42	ng/ul	99
33) Chrysene	21.29	228	3012760	45.67	ng/ul	99
35) Benzo(b)fluoranthene	22.81	252	3913088	62.25	ng/ul	98
36) Benzo(k)fluoranthene	22.85	252	2644460	44.84	ng/ul	99
41) Benzo(g,h,i)perylene	26.37	276	2959492	57.27	ng/ul	99

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

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