

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062415\
 Data File : BM001781.D
 Acq On : 24 Jun 2015 14:31
 Operator : TP/IZ
 Sample : G2740-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FA2

Quant Time: Jun 25 02:10:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 25 02:00:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	61021	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	240373	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	141233	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	323658	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	386873	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	382985	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	2773	2.17	ng/uL	0.00
5) Phenol-d5	6.83	99	48789	10.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	29295	11.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	39306	10.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	34322	9.12	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	17577	10.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	18266	10.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	42067	10.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	33566	8.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	115143	10.99	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	148768	10.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	15930	8.24	ng/ul	0.00
57) Fluorene-d10	15.31	176	113005	11.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	13498	6.83	ng/ul	0.00
70) Anthracene-d10	17.16	188	173132	11.48	ng/ul	0.00
78) Pyrene-d10	19.46	212	195766	11.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	177829	10.53	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.86	94	5427	1.12	ng/ul	93
14) Acetophenone	8.48	105	28337	4.74	ng/ul	96
44) Dimethylphthalate	13.77	163	30238	2.64	ng/ul	99
76) Fluoranthene	19.12	202	36172	1.72	ng/ul#	96
79) Pyrene	19.49	202	36036	1.68	ng/ul	99
84) Chrysene	21.29	228	23717	1.11	ng/ul	96
87) Benzo(b)fluoranthene	22.81	252	34084	1.53	ng/ul#	89
90) Benzo(a)pyrene	23.38	252	25042	1.15	ng/ul#	95

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

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