

Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006366.D
 Acq On : 09 Jul 2016 00:43
 Operator : UM/SJ
 Sample : H3861-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ11

Quant Time: Jul 11 04:23:42 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 11 03:50:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	196203	20.00	ng/ul	0.01
18) Naphthalene-d8	10.42	136	895860	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	557815	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1287866	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	1196130	20.00	ng/ul	0.00
83) Perylene-d12	23.44	264	1029691	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	6152	1.34	ng/uL	0.00
5) Phenol-d5	6.82	99	293652	15.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	179684	16.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	222236	15.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	235906	15.87	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	116755	16.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	128238	15.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	237296	16.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	327788	21.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	797875	17.14	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	985152	17.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	117484	13.32	ng/ul	0.00
57) Fluorene-d10	15.29	176	711156	17.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	80118	10.62	ng/ul	0.00
70) Anthracene-d10	17.13	188	1102711	17.95	ng/ul	0.00
76) Pyrene-d10	19.44	212	1275383	22.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.30	264	964902	20.17	ng/ul	0.00

Target Compounds

						Ovalue
44) Dimethylphthalate	13.75	163	279084	5.96	ng/ul	99
69) Phenanthrene	17.08	178	84034	1.17	ng/ul	97
74) Fluoranthene	19.10	202	310411	3.88	ng/ul	96
77) Pyrene	19.47	202	285869	3.81	ng/ul	96
80) Benzo(a)anthracene	21.22	228	137252	1.87	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.16	149	55684	1.21	ng/ul	99
82) Chrysene	21.27	228	131639	1.96	ng/ul	99
85) Benzo(b)fluoranthene	22.79	252	175255	2.87	ng/ul#	97
88) Benzo(a)pyrene	23.34	252	116666	1.98	ng/ul#	96
89) Indeno(1,2,3-cd)pyrene	25.66	276	72009	1.07	ng/ul	98
91) Benzo(g,h,i)perylene	26.34	276	63404	1.09	ng/ul	97

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

Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
Data File : BM006366.D
Acq On : 09 Jul 2016 00:43
Operator : UM/SJ
Sample : H3861-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ11

Quant Time: Jul 11 04:23:42 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 11 03:50:07 2016
Response via : Initial Calibration

