

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052216\
 Data File : BM005588.D
 Acq On : 22 May 2016 16:00
 Operator : UM/SJ
 Sample : H3087-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGH3

Quant Time: May 23 05:32:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 23 05:32:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	47135	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	232049	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	148637	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	362721	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	501989	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	563820	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	2488	2.31	ng/uL	0.00
5) Phenol-d5	6.98	99	75754	19.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	42389	18.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	60553	18.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	65408	20.66	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	30562	17.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	35873	18.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	69612	18.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	82732	22.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	238681	19.67	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	302394	19.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	34169	14.89	ng/ul	0.00
57) Fluorene-d10	15.43	176	224067	21.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	25616	12.28	ng/ul	0.00
70) Anthracene-d10	17.28	188	357274	20.68	ng/ul	0.00
76) Pyrene-d10	19.57	212	446193	19.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	537953	20.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.63	105	5529	1.16	ng/ul#	94
44) Dimethylphthalate	13.90	163	112093	9.35	ng/ul	99

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052216\
Data File : BM005588.D
Acq On : 22 May 2016 16:00
Operator : UM/SJ
Sample : H3087-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGH3

Quant Time: May 23 05:32:55 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 23 05:32:02 2016
Response via : Initial Calibration

