

Data File : BM009760.D
Acq On : 28 Apr 2017 03:05
Operator : SJ/MA
Sample : I2806-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSM4

Quant Time: Apr 28 03:38:30 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 01:10:39 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	152082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	694472	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	443443	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1067939	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1351883	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	1074738	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	11652	3.53	ng/uL	0.00
5) Phenol-d5	6.99	99	298213	18.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	210940	18.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	204758	19.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	247839	19.24	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	108320	19.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	123151	20.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	228491	19.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	265884	18.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	779365	20.20	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	941170	20.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	137826	18.52	ng/ul	0.00
57) Fluorene-d10	15.46	176	702419	20.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	121061	16.07	ng/ul	0.00
70) Anthracene-d10	17.32	188	1161163	21.18	ng/ul	0.00
76) Pyrene-d10	19.61	212	1407888	23.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1117369	21.38	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	202983	5.32 ng/ul	99

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

Data File : BM009760.D

Acq On : 28 Apr 2017 03:05

Operator : SJ/MA

Sample : I2806-05

Misc :

ALS Vial : 30 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

JHSM4

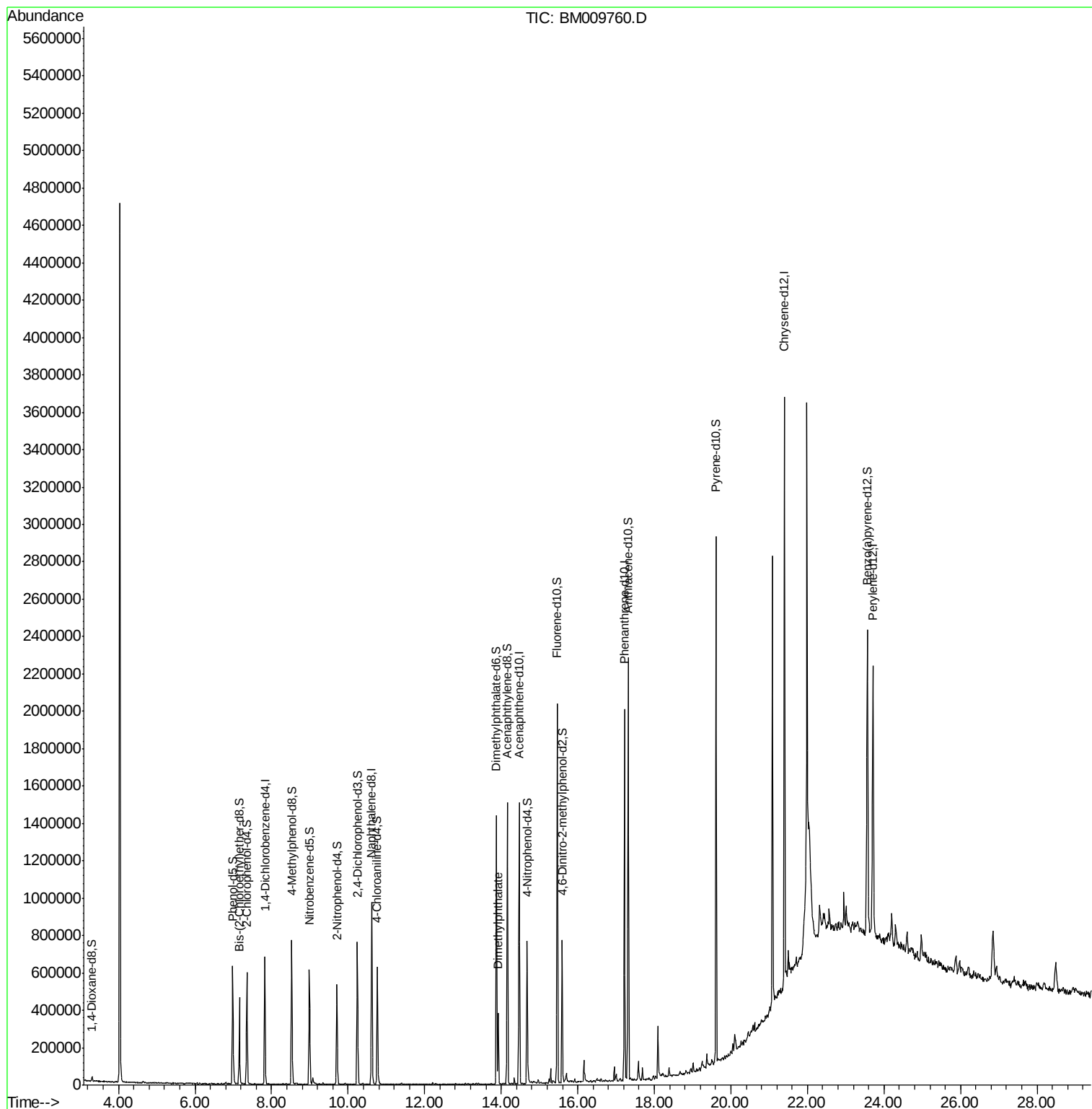
Quant Time: Apr 28 03:38:30 2017

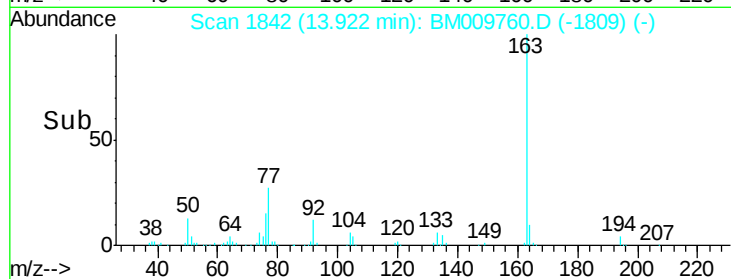
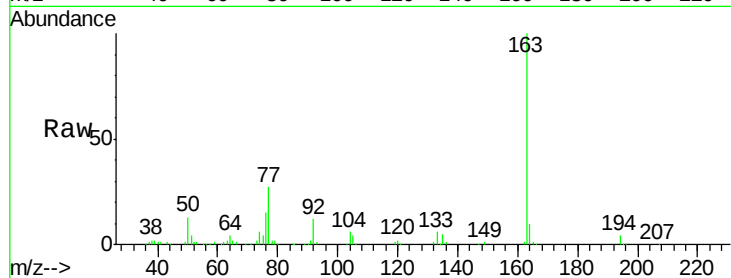
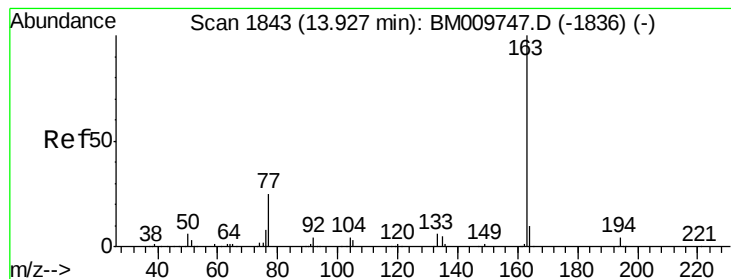
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Apr 28 01:10:39 2017

Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 5.32 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM009760.D

Acq: 28 Apr 2017 03:05

Instrument :

BNA_M

ClientSampleId :

JHSM4

Tgt Ion:163 Resp: 202983

Ion Ratio Lower Upper

163 100

194 3.6 3.0 4.6

164 10.4 8.6 12.8

