

Data File : BM009794.D
Acq On : 28 Apr 2017 23:27
Operator : SJ/MA
Sample : I2806-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT25

Quant Time: Apr 29 00:29:01 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:28:27 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	133120	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	602668	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	374346	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	901472	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1082062	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	821739	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	13571	4.69	ng/uL	0.00
5) Phenol-d5	6.99	99	349420	24.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	257501	26.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	238733	25.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	270881	24.03	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	125488	25.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	134986	26.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	259093	25.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	331626	26.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	874709	26.86	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1072365	27.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	52759	8.40	ng/ul	0.00
57) Fluorene-d10	15.46	176	803398	27.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	41469	6.52	ng/ul	0.00
70) Anthracene-d10	17.32	188	1298071	28.04	ng/ul	0.00
76) Pyrene-d10	19.61	212	1542416	32.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1133374	28.36	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	154526	4.80 ng/ul	99

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

Data File : BM009794.D

Acq On : 28 Apr 2017 23:27

Operator : SJ/MA

Sample : I2806-19

Misc :

ALS Vial : 18 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

JHT25

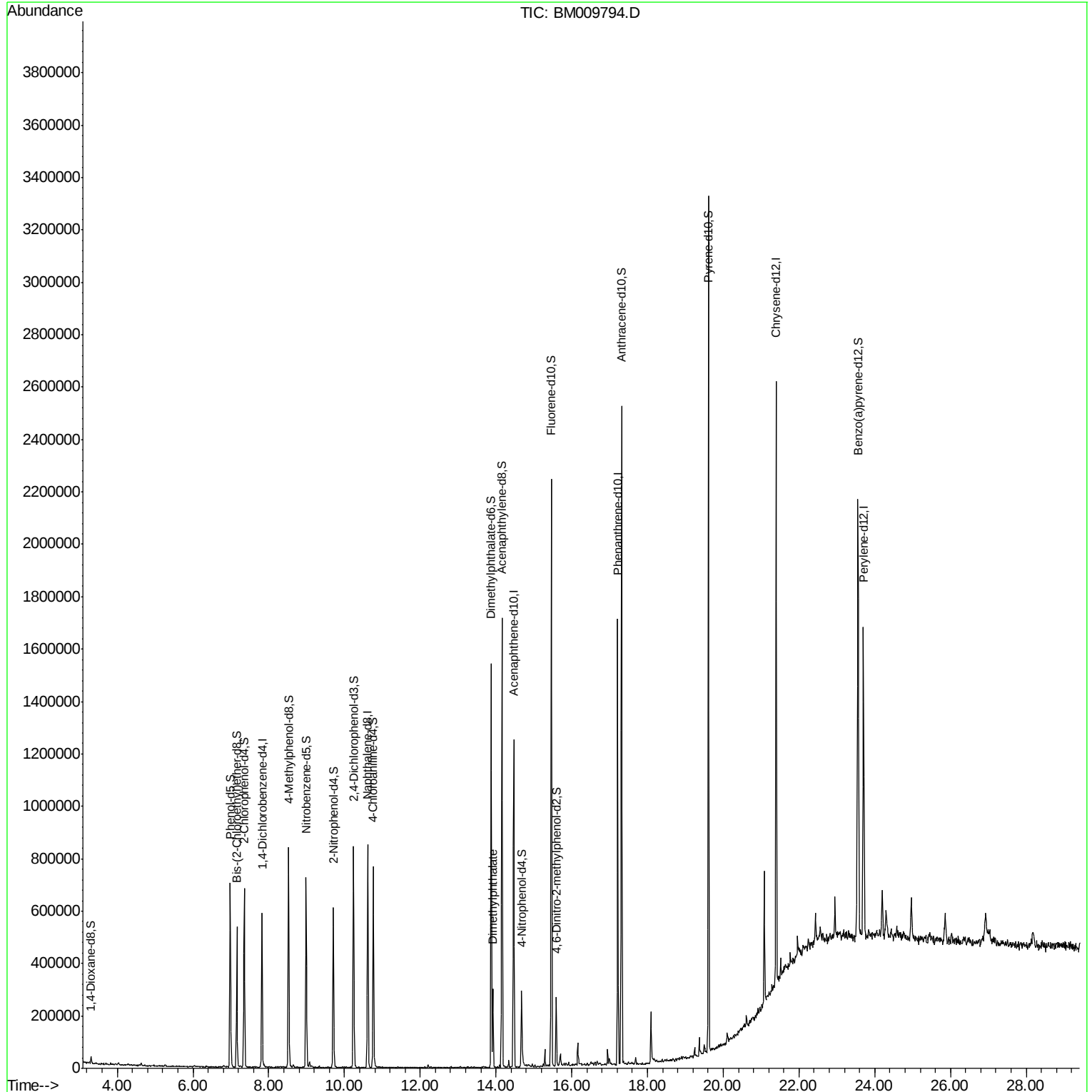
Quant Time: Apr 29 00:29:01 2017

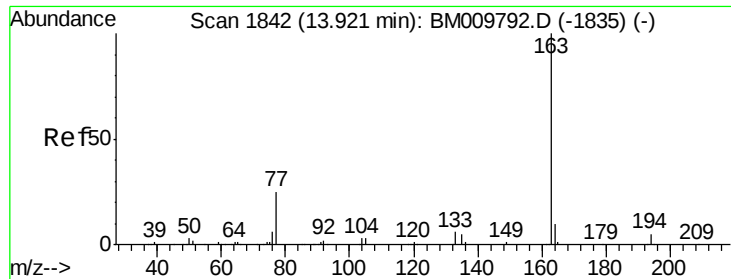
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Apr 29 00:28:27 2017

Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 4.80 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM009794.D

Acq: 28 Apr 2017 23:27

Instrument :

BNA_M

ClientSampleId :

JHT25

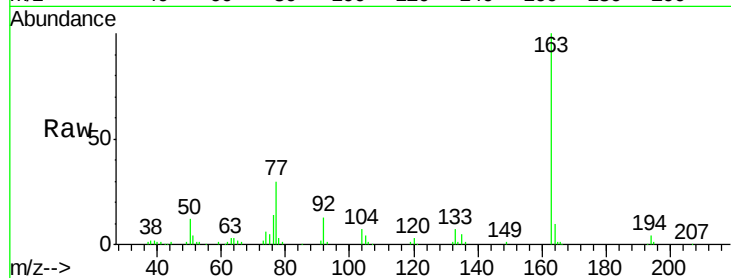
Tgt Ion:163 Resp: 154526

Ion Ratio Lower Upper

163 100

194 3.9 3.0 4.6

164 10.5 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

