

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042717\
 Data File : BM009770.D
 Acq On : 28 Apr 2017 09:04
 Operator : SJ/MA
 Sample : I2806-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHT17

Quant Time: Apr 28 11:35:55 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 06:36:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	162488	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	724300	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	453824	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1109968	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1336494	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	996928	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	14186	4.02	ng/uL	0.00
5) Phenol-d5	6.99	99	395440	22.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	263996	21.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	267615	23.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	304853	22.15	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	130851	22.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	149298	24.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	305725	24.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	328016	21.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	934117	23.66	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1156041	24.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	166101	21.81	ng/ul	0.00
57) Fluorene-d10	15.46	176	864412	24.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	162830	20.79	ng/ul	0.00
70) Anthracene-d10	17.32	188	1536362	26.96	ng/ul	0.00
76) Pyrene-d10	19.61	212	1913077	32.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1427837	29.45	ng/ul	0.00

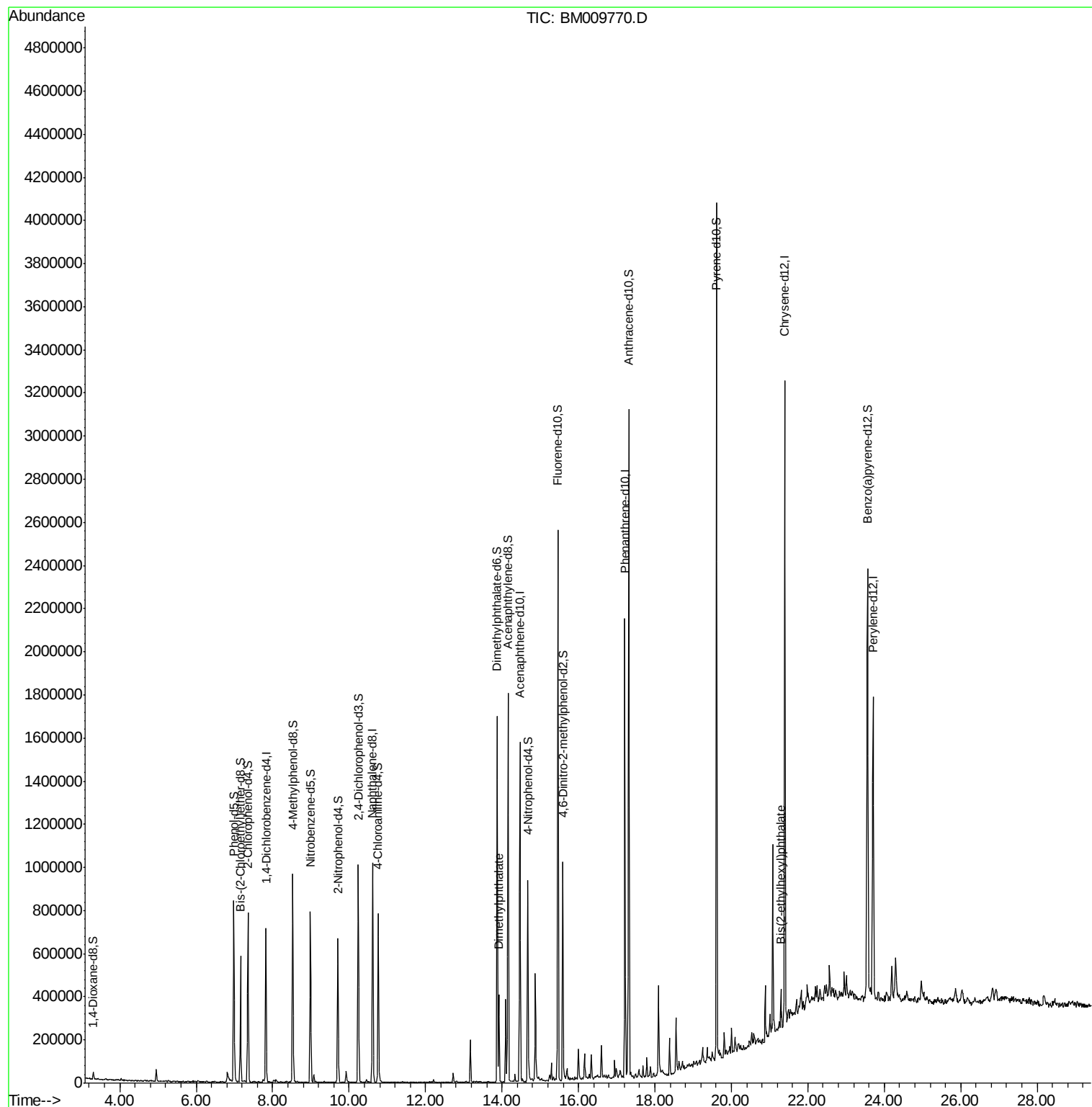
Target Compounds						Qvalue
44) Dimethylphthalate	13.92	163	202318	5.18	ng/ul#	98
81) Bis(2-ethylhexyl)phthalate	21.29	149	51939	1.10	ng/ul#	93

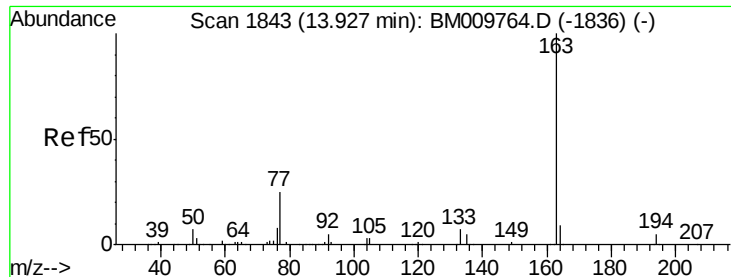
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042717\
Data File : BM009770.D
Acq On : 28 Apr 2017 09:04
Operator : SJ/MA
Sample : I2806-15
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT17

Quant Time: Apr 28 11:35:55 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 06:36:45 2017
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 5.18 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM009770.D

Acq: 28 Apr 2017 09:04

Instrument :

BNA_M

ClientSampleId :

JHT17

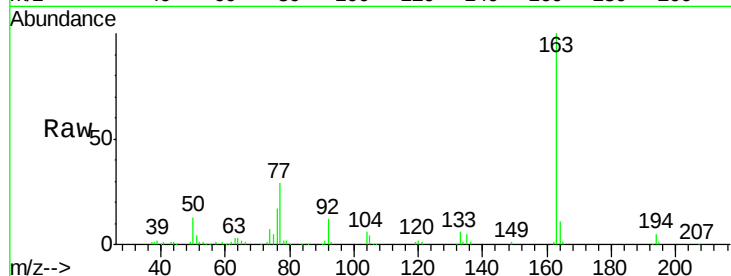
Tgt Ion:163 Resp: 202318

Ion Ratio Lower Upper

163 100

194 5.3 3.0 4.6#

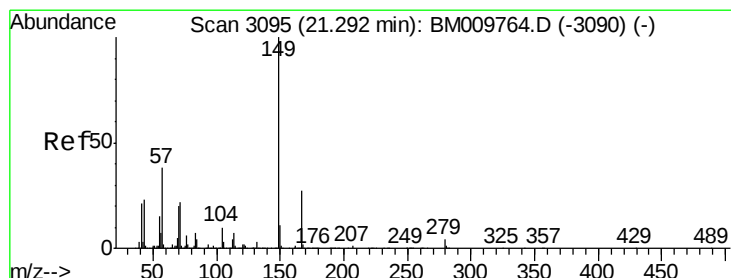
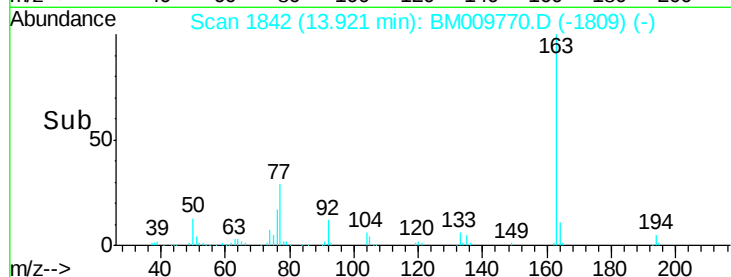
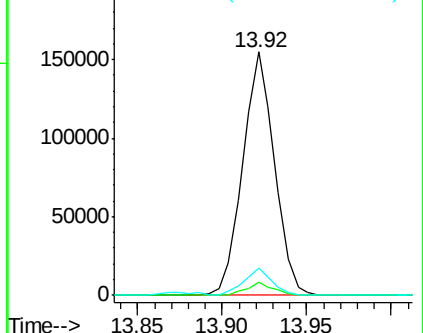
164 11.2 8.6 12.8



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 1.10 ng/ul

RT: 21.29 min Scan# 3095

Delta R.T. -0.00 min

Lab File: BM009770.D

Acq: 28 Apr 2017 09:04

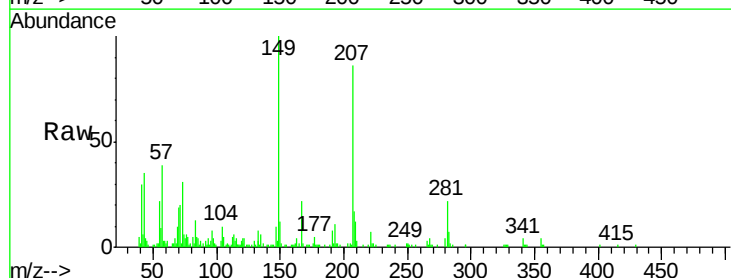
Tgt Ion:149 Resp: 51939

Ion Ratio Lower Upper

149 100

167 21.6 20.2 30.2

279 3.7 4.0 6.0#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

