

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062515\
 Data File : BM001795.D
 Acq On : 25 Jun 2015 12:59
 Operator : TP/IZ
 Sample : G2762-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01L1

Quant Time: Jun 26 04:34:09 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 26 04:32:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	41375	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	165670	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	105454	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	251866	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	304589	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	302581	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	4385	5.05	ng/uL	0.00
5) Phenol-d5	6.83	99	93890	29.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	50895	28.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	76826	30.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	78184	30.65	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	35526	30.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	41182	32.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	81484	30.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	103257	37.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	239193	30.59	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	297623	29.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	42555	29.50	ng/ul	0.00
57) Fluorene-d10	15.31	176	216606	29.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	35294	22.94	ng/ul	0.00
70) Anthracene-d10	17.16	188	347648	29.63	ng/ul	0.00
78) Pyrene-d10	19.46	212	398035	30.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	407444	30.55	ng/ul	0.00

Target Compounds

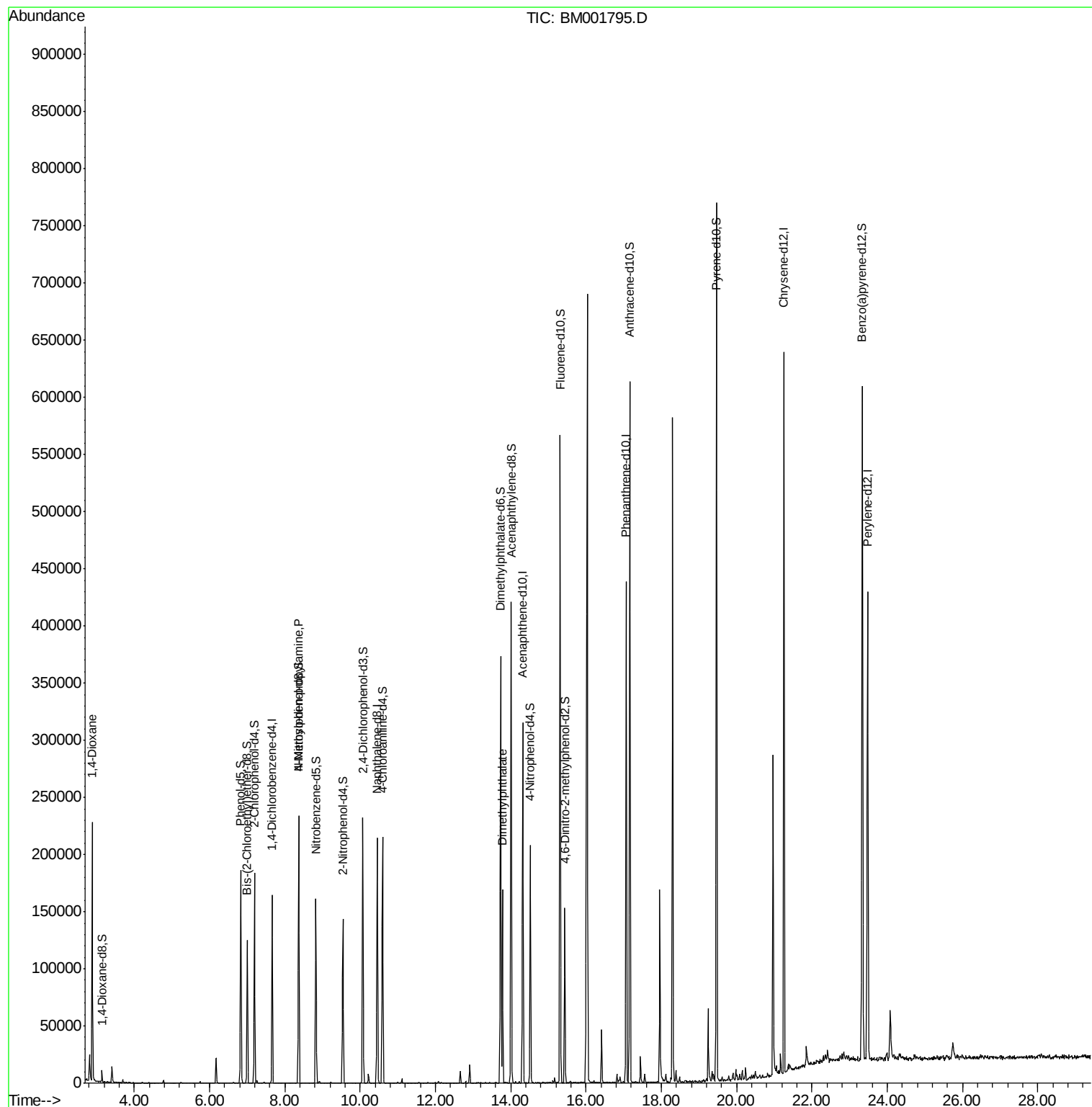
						Qvalue
2) 1,4-Dioxane	2.88	88	1573	1.59	ng/uL#	1
15) N-Nitroso-di-n-propylamine	8.36	70	2011	1.02	ng/ul#	1
44) Dimethylphthalate	13.77	163	99207	11.61	ng/ul	99

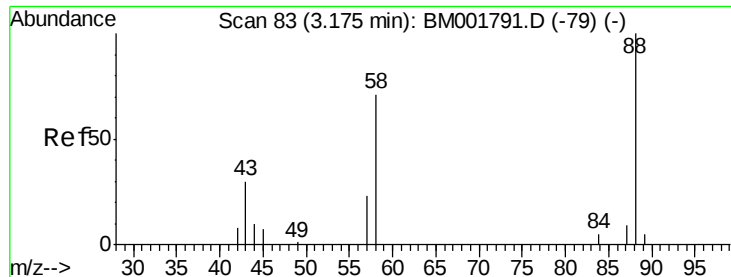
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.59 ng/uL

RT: 2.88 min Scan# 33

Delta R.T. -0.29 min

Lab File: BM001795.D

Acq: 25 Jun 2015 12:59

Instrument :

BNA_M

ClientSampleId :

C01L1

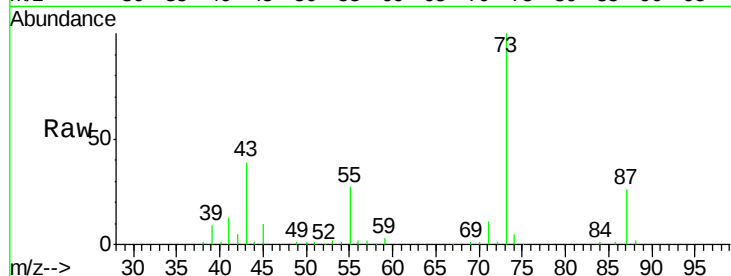
Tgt Ion: 88 Resp: 1573

Ion Ratio Lower Upper

88 100

43 2333.1 24.2 36.4#

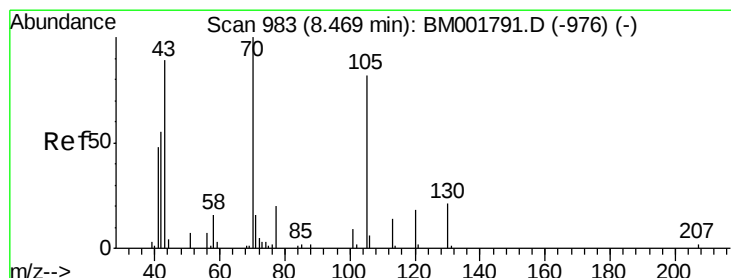
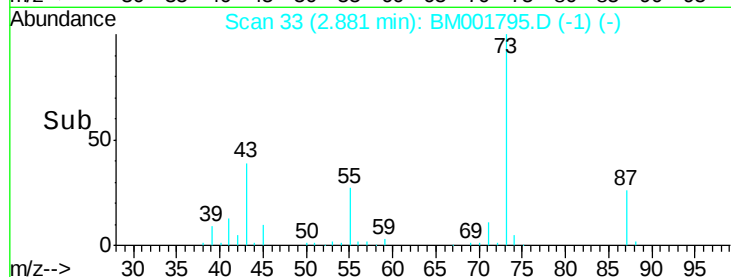
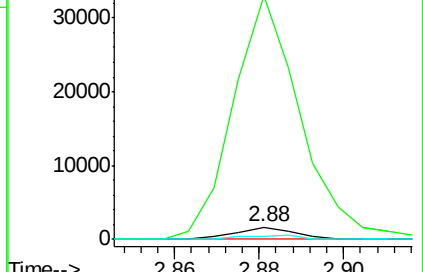
58 29.2 56.2 84.2#



Abundance Ion 88.00 (87.70 to 88.70): BM001791.D (-79) (-)

Ion 43.00 (42.70 to 43.70): BM001791.D (-79) (-)

Ion 58.00 (57.70 to 58.70): BM001791.D (-79) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 1.02 ng/uL

RT: 8.36 min Scan# 965

Delta R.T. -0.11 min

Lab File: BM001795.D

Acq: 25 Jun 2015 12:59

Tgt Ion: 70 Resp: 2011

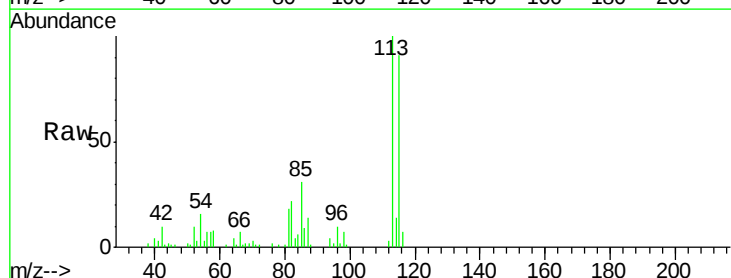
Ion Ratio Lower Upper

70 100

42 356.5 45.2 67.8#

101 0.0 7.8 11.6#

130 0.0 15.5 23.3#

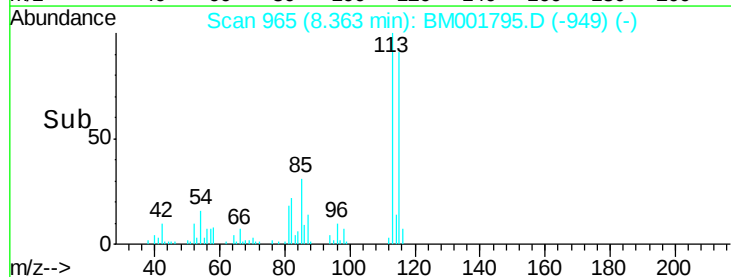
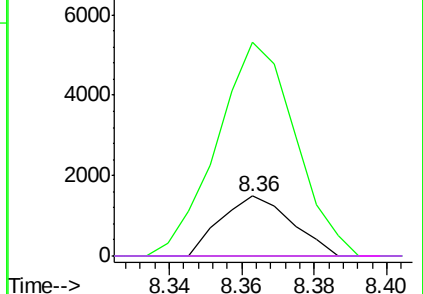


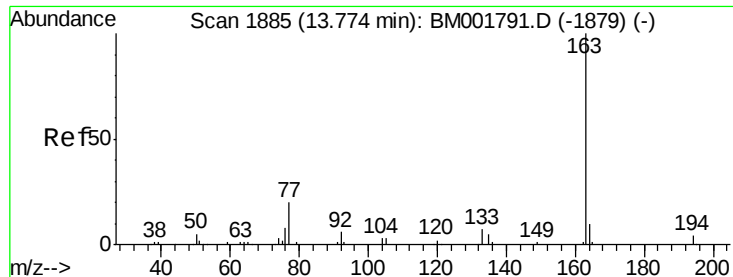
Abundance Ion 70.00 (69.70 to 70.70): BM001791.D (-976) (-)

Ion 42.00 (41.70 to 42.70): BM001791.D (-976) (-)

Ion 101.00 (100.70 to 101.70): BM001791.D (-976) (-)

Ion 130.00 (129.70 to 130.70): BM001791.D (-976) (-)





#44

Dimethylphthalate

Concen: 11.61 ng/ul

RT: 13.77 min Scan# 1885

Delta R.T. 0.00 min

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C01L1

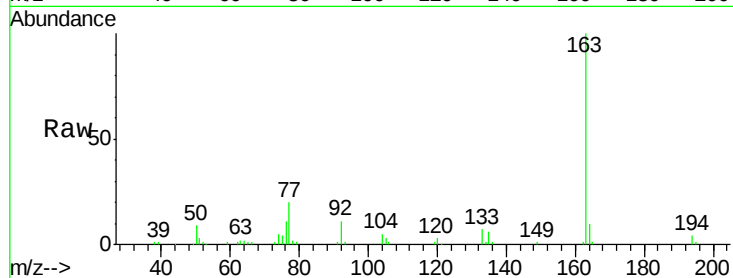
Tgt Ion:163 Resp: 99207

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 9.8 8.0 12.0



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

