

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070215\
 Data File : BM001820.D
 Acq On : 02 Jul 2015 15:44
 Operator : TP/UM
 Sample : G2860-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G93J1

Quant Time: Jul 03 02:04:10 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 03 02:02:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	59572	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	240545	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	149375	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	343693	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	427779	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	449803	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	5364	4.29	ng/uL	0.00
5) Phenol-d5	6.83	99	101068	22.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	59792	23.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	83175	22.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	84027	22.88	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	38221	22.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	42926	23.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	87132	22.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	110937	27.98	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	239371	21.61	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	310562	21.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	33565	16.42	ng/ul	0.00
57) Fluorene-d10	15.31	176	223495	21.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	25209	12.01	ng/ul	0.00
70) Anthracene-d10	17.16	188	342749	21.41	ng/ul	0.00
78) Pyrene-d10	19.46	212	375908	20.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	362700	18.29	ng/ul	0.00

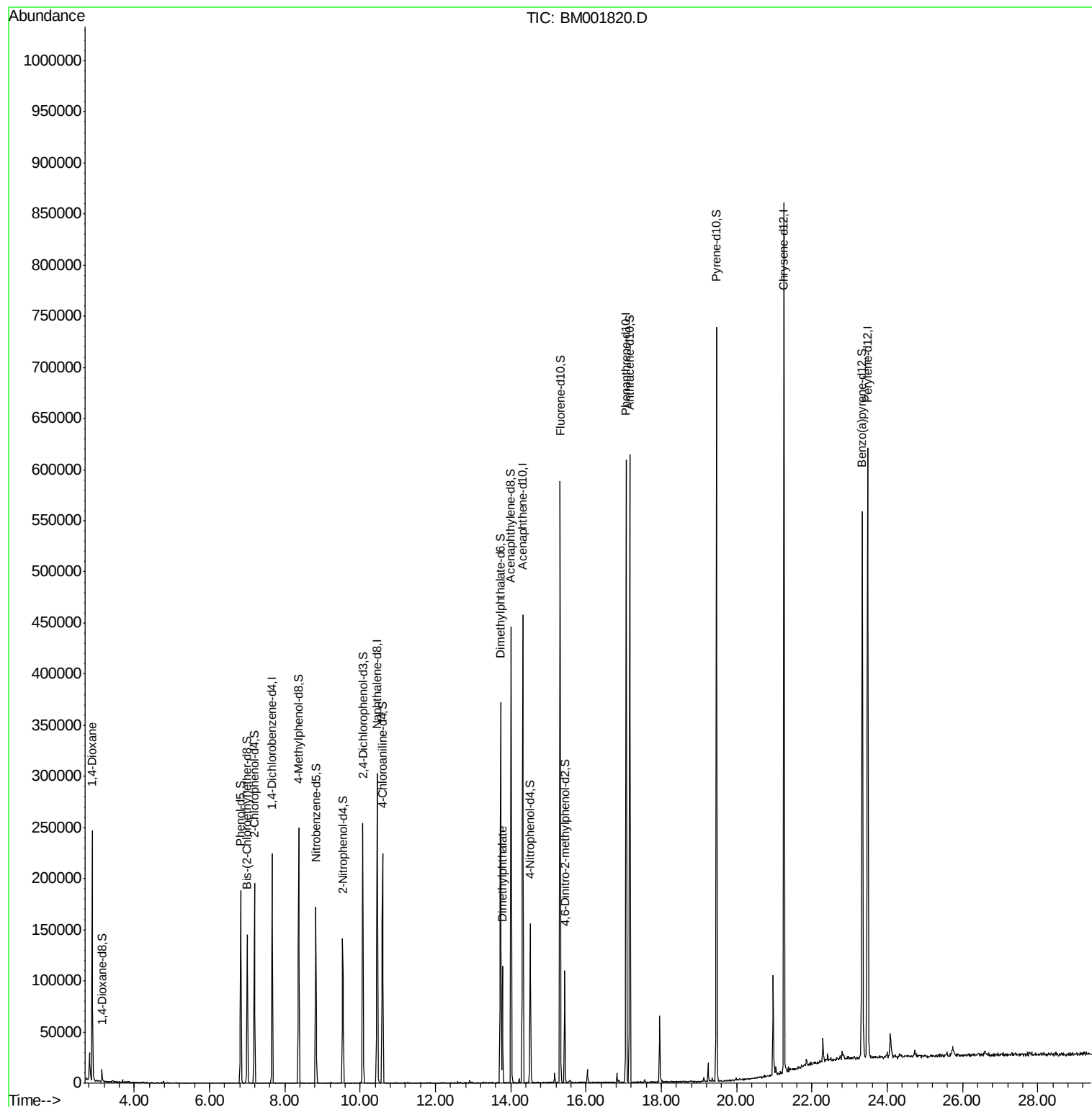
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.88	88	1523	1.07	ng/uL#	1
44) Dimethylphthalate	13.77	163	71659	5.92	ng/ul	99

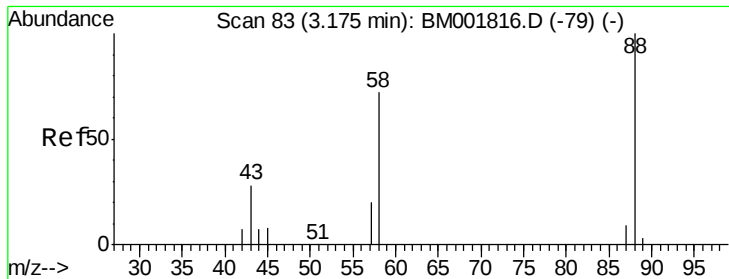
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.07 ng/uL

RT: 2.88 min Scan# 33

Delta R.T. -0.29 min

Lab File: BM001820.D

Acq: 02 Jul 2015 15:44

Instrument :

BNA_M

ClientSampleId :

G93J1

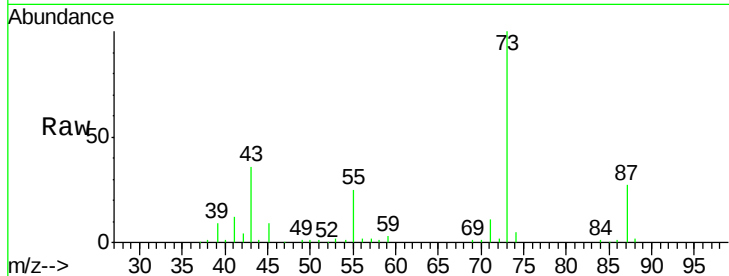
Tgt Ion: 88 Resp: 1523

Ion Ratio Lower Upper

88 100

43 2526.9 24.2 36.4#

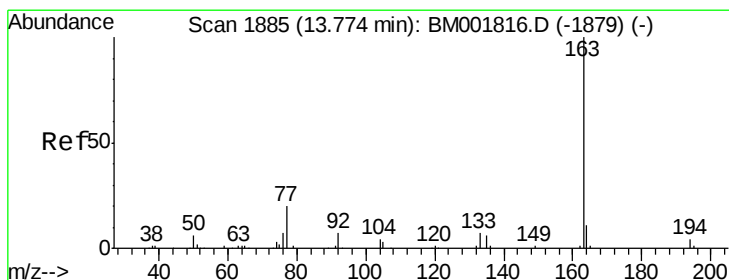
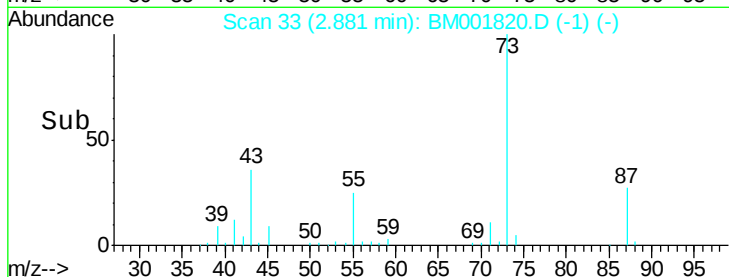
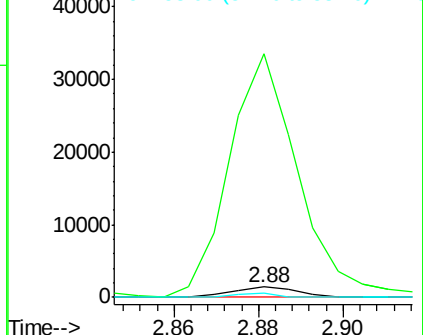
58 22.8 56.2 84.2#



Abundance Ion 88.00 (87.70 to 88.70): BM001816.D (-79) (-)

Ion 43.00 (42.70 to 43.70): BM001816.D (-79) (-)

Ion 58.00 (57.70 to 58.70): BM001816.D (-79) (-)



#44

Dimethylphthalate

Concen: 5.92 ng/uL

RT: 13.77 min Scan# 1885

Delta R.T. 0.00 min

Lab File: BM001820.D

Acq: 02 Jul 2015 15:44

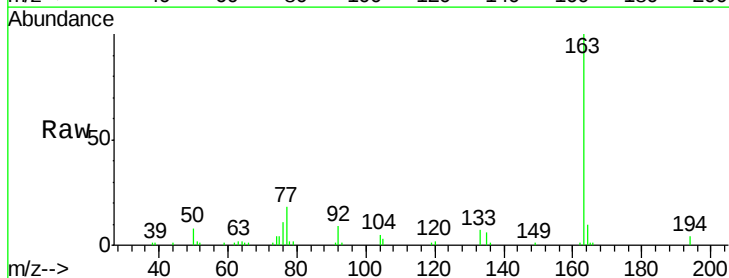
Tgt Ion: 163 Resp: 71659

Ion Ratio Lower Upper

163 100

194 4.0 3.6 5.4

164 9.7 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM001816.D (-1879) (-)

Ion 194.00 (193.70 to 194.70): BM001816.D (-1879) (-)

Ion 164.00 (163.70 to 164.70): BM001816.D (-1879) (-)

