

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012915\
 Data File : BM000397.D
 Acq On : 29 Jan 2015 21:56
 Operator : TP/IZ
 Sample : G1135-03RX
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 30 15:24:32 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 30 14:59:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	140863	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	588184	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	448094	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	975861	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	1019478	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	791149	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	2622	3.45	ng/uL	0.00
5) Phenol-d5	6.92	99	65643	6.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	199035	31.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	217099	26.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	130713	15.27	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	125159	31.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	139555	33.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	268865	29.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	6543	0.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	1076541	32.06	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	1279575	32.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	20158	3.94	ng/ul	-0.01
57) Fluorene-d10	15.40	176	955125	32.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	134772	25.25	ng/ul	0.00
70) Anthracene-d10	17.24	188	1471930	32.54	ng/ul	0.00
76) Pyrene-d10	19.54	212	1669384	31.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	1204217	31.95	ng/ul	0.00

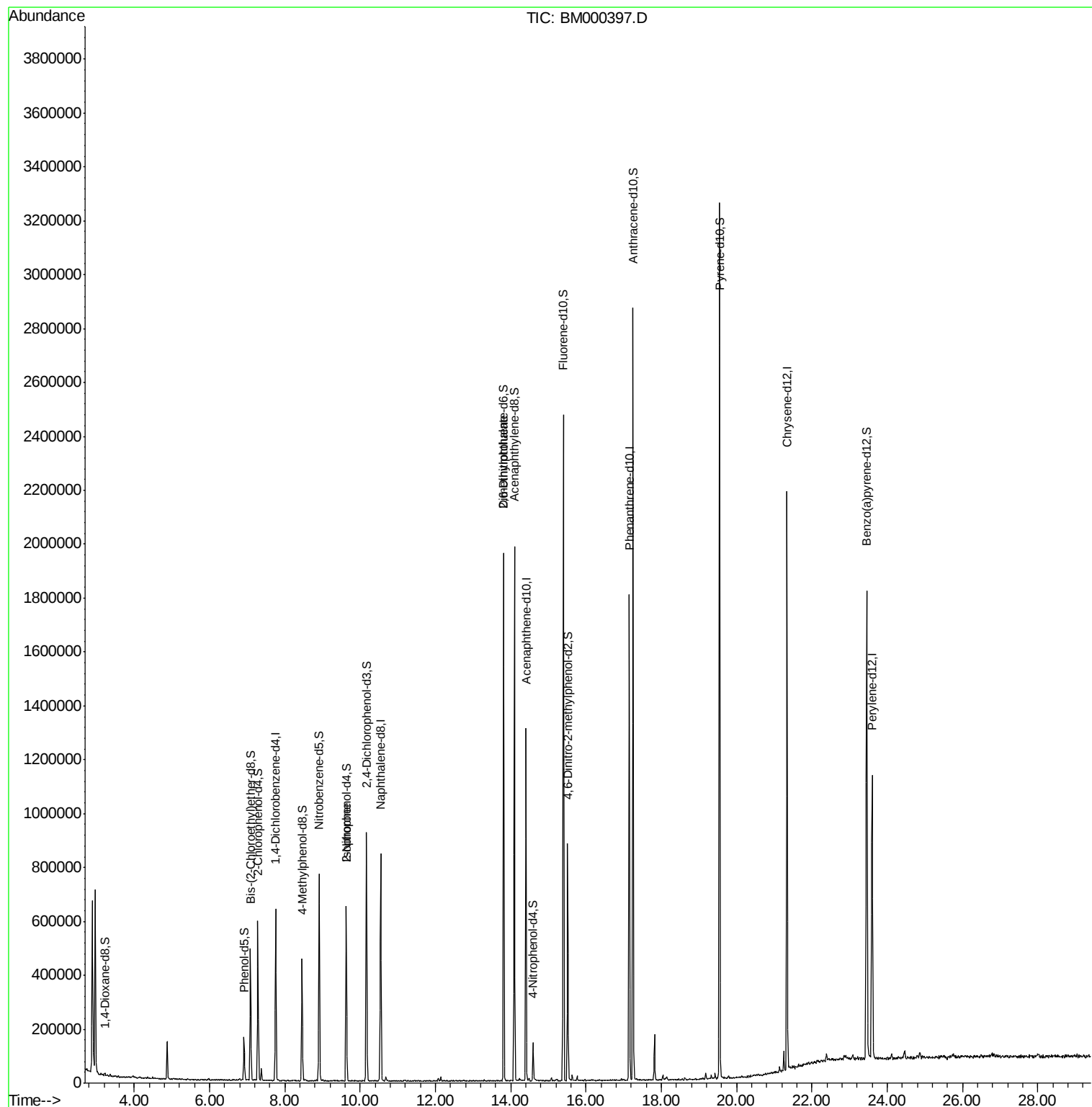
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
21) Isophorone	9.63	82	23358	1.15	ng/ul#	72
45) 2,6-Dinitrotoluene	13.82	165	7502	1.21	ng/ul#	25

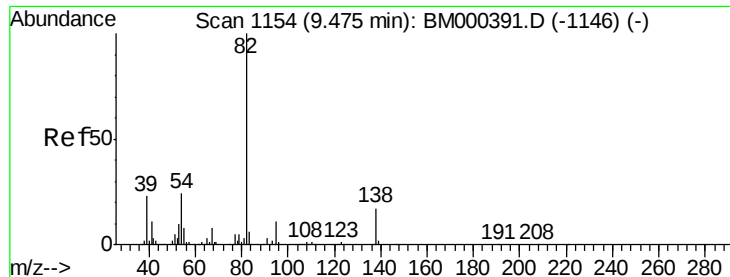
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.15 ng/ul

RT: 9.63 min Scan# 1180

Delta R.T. 0.15 min

Lab File: BM000397.D

Acq: 29 Jan 2015 21:56

Instrument :

BNA_M

ClientSampleId :

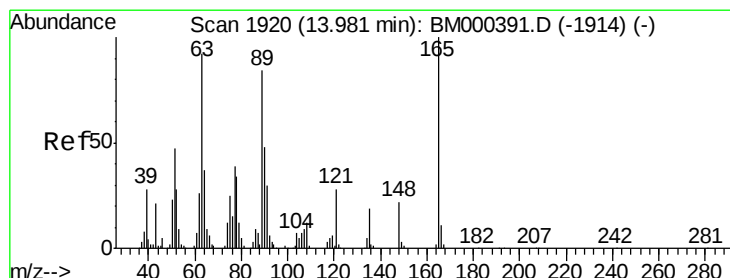
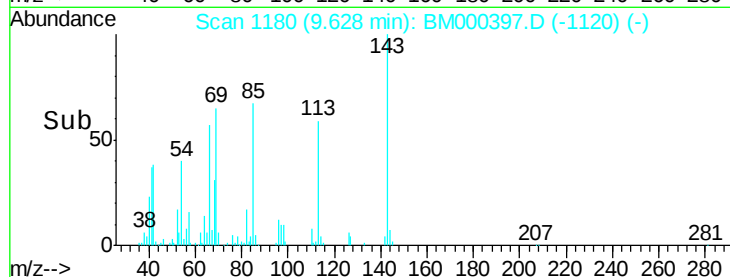
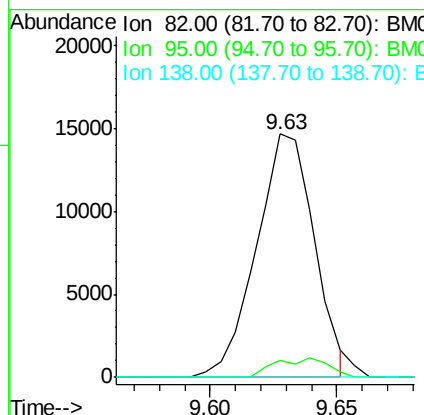
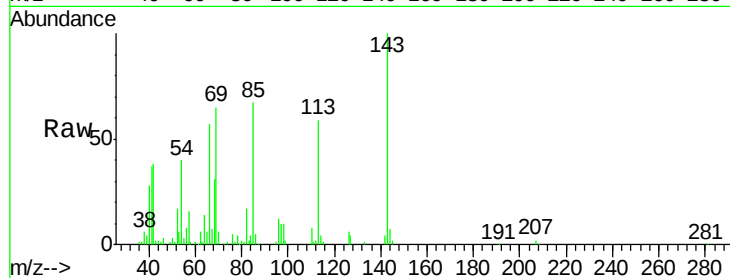
Tgt Ion: 82 Resp: 23358

Ion Ratio Lower Upper

82 100

95 7.2 8.8 13.2#

138 0.0 13.6 20.4#



#45

2,6-Dinitrotoluene

Concen: 1.21 ng/ul

RT: 13.82 min Scan# 1892

Delta R.T. -0.17 min

Lab File: BM000397.D

Acq: 29 Jan 2015 21:56

Tgt Ion: 165 Resp: 7502

Ion Ratio Lower Upper

165 100

89 0.0 67.3 100.9#

121 39.2 22.6 33.8#

