

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050716\
 Data File : BM005342.D
 Acq On : 08 May 2016 12:09
 Operator : UM/SJ
 Sample : H2772-14
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B3

Quant Time: May 09 04:13:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	80238	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	373413	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	246421	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	594334	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	688662	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	586031	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	10132	5.94	ng/uL	0.00
5) Phenol-d5	6.94	99	248710	34.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	137685	33.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	190757	34.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	199913	33.24	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	93218	34.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	110578	36.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	199374	35.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	263315	38.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	677558	34.30	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	814078	35.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	98916	27.43	ng/ul	0.00
57) Fluorene-d10	15.40	176	594371	34.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	99542	29.77	ng/ul	0.00
70) Anthracene-d10	17.26	188	952065	36.24	ng/ul	0.00
76) Pyrene-d10	19.56	212	1102983	34.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	941092	36.28	ng/ul	0.00

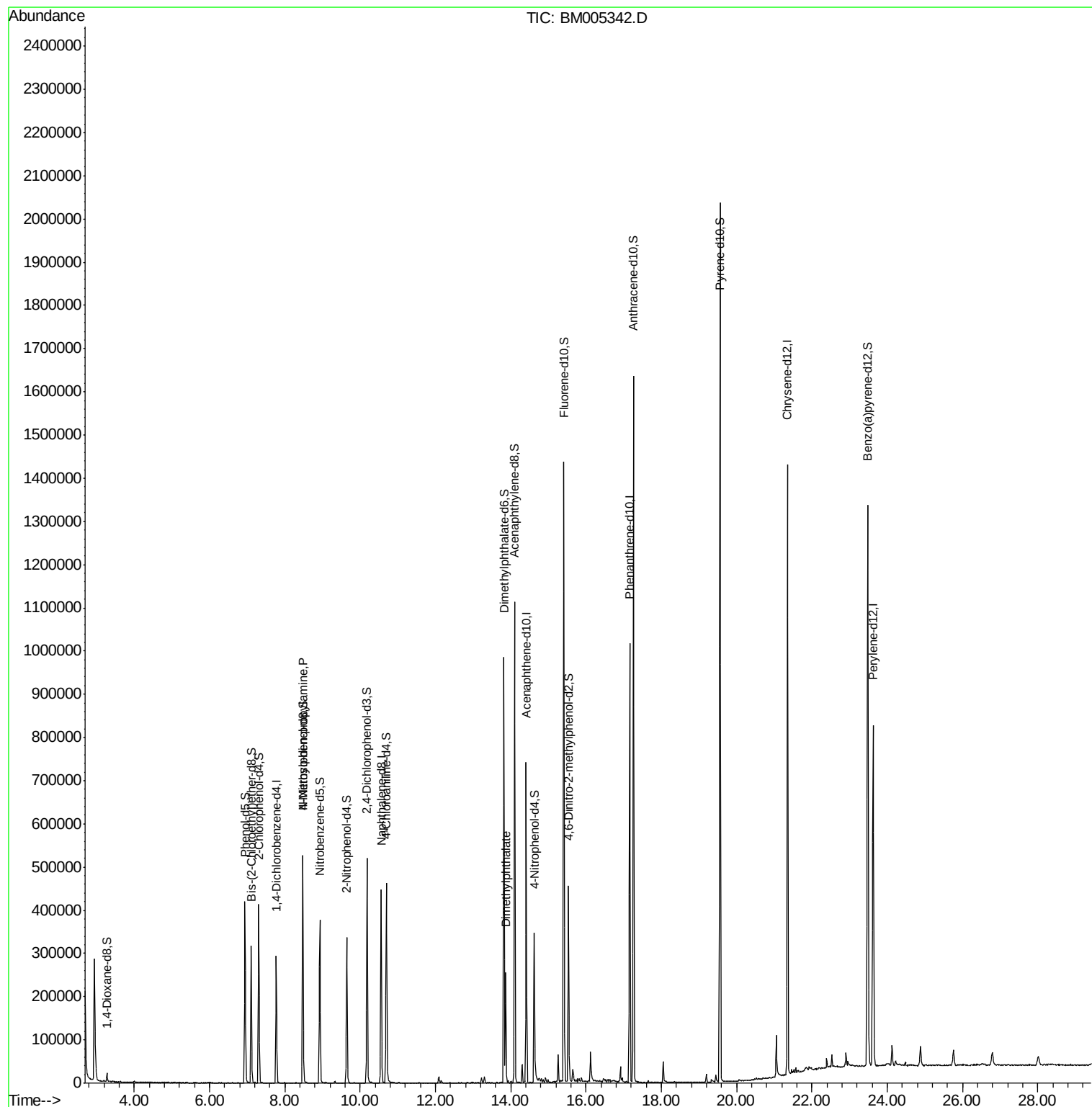
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.47	70	4758	1.02	ng/ul#	1
44) Dimethylphthalate	13.86	163	156857	7.95	ng/ul	100

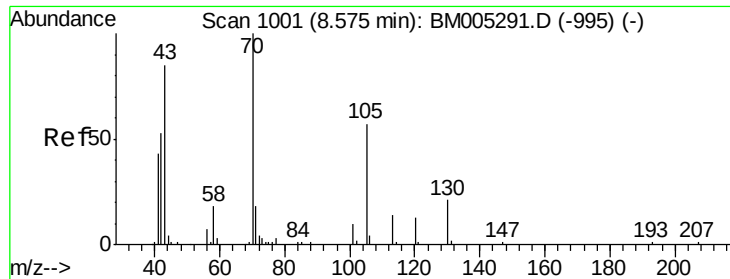
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.02 ng/ul

RT: 8.47 min Scan# 984

Delta R.T. -0.10 min

Lab File: BM005342.D

Acq: 08 May 2016 12:09

Instrument :

BNA_M

ClientSampleId :

BD3B3

Tgt Ion: 70 Resp: 4758

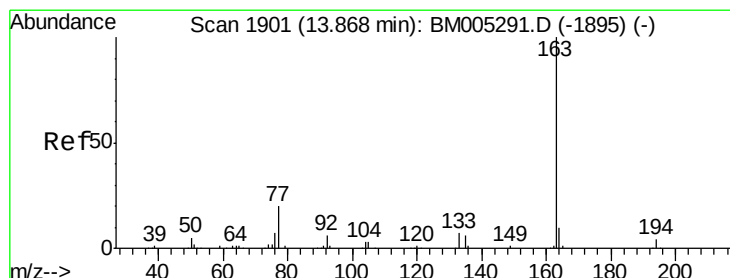
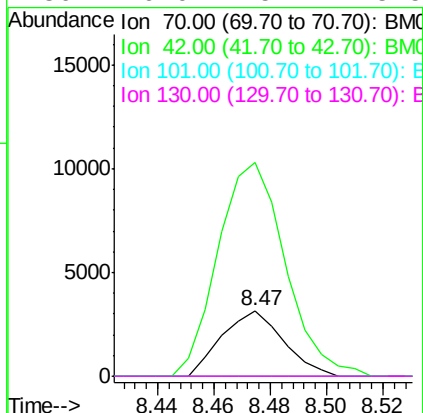
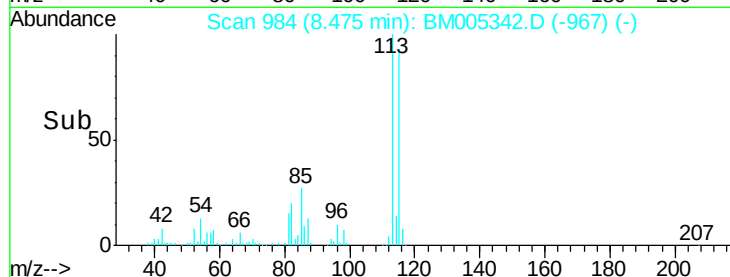
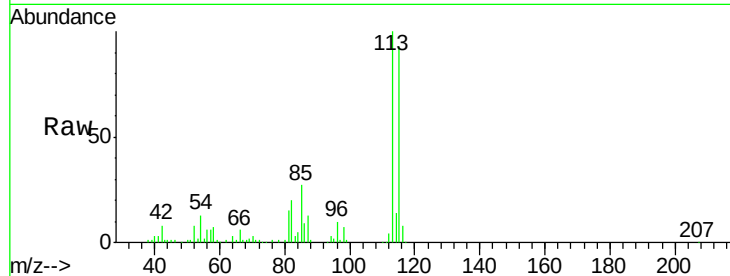
Ion Ratio Lower Upper

70 100

42 325.9 42.8 64.2#

101 0.0 7.8 11.6#

130 0.0 15.7 23.5#



#44

Dimethylphthalate

Concen: 7.95 ng/ul

RT: 13.86 min Scan# 1900

Delta R.T. -0.01 min

Lab File: BM005342.D

Acq: 08 May 2016 12:09

Tgt Ion: 163 Resp: 156857

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.0 7.9 11.9

