

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092316\
 Data File : BM007546.D
 Acq On : 24 Sep 2016 04:49
 Operator : UM/SJ
 Sample : PB93565BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP64

Quant Time: Sep 24 05:44:22 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 24 04:39:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	197571	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	915095	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	736549	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1702260	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	2362143	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	2275716	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	32139	8.00	ng/uL	0.00
5) Phenol-d5	6.95	99	624054	35.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	372671	39.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	489341	38.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	546533	36.51	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	266021	40.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	316569	42.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	550431	37.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	784979	50.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	2312418	43.16	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2515176	40.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	378442	40.02	ng/ul	0.00
57) Fluorene-d10	15.41	176	1928796	41.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	395345	38.06	ng/ul	0.00
70) Anthracene-d10	17.26	188	3314044	42.37	ng/ul	0.00
76) Pyrene-d10	19.55	212	4132832	44.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	4333856	43.04	ng/ul	0.00

Target Compounds

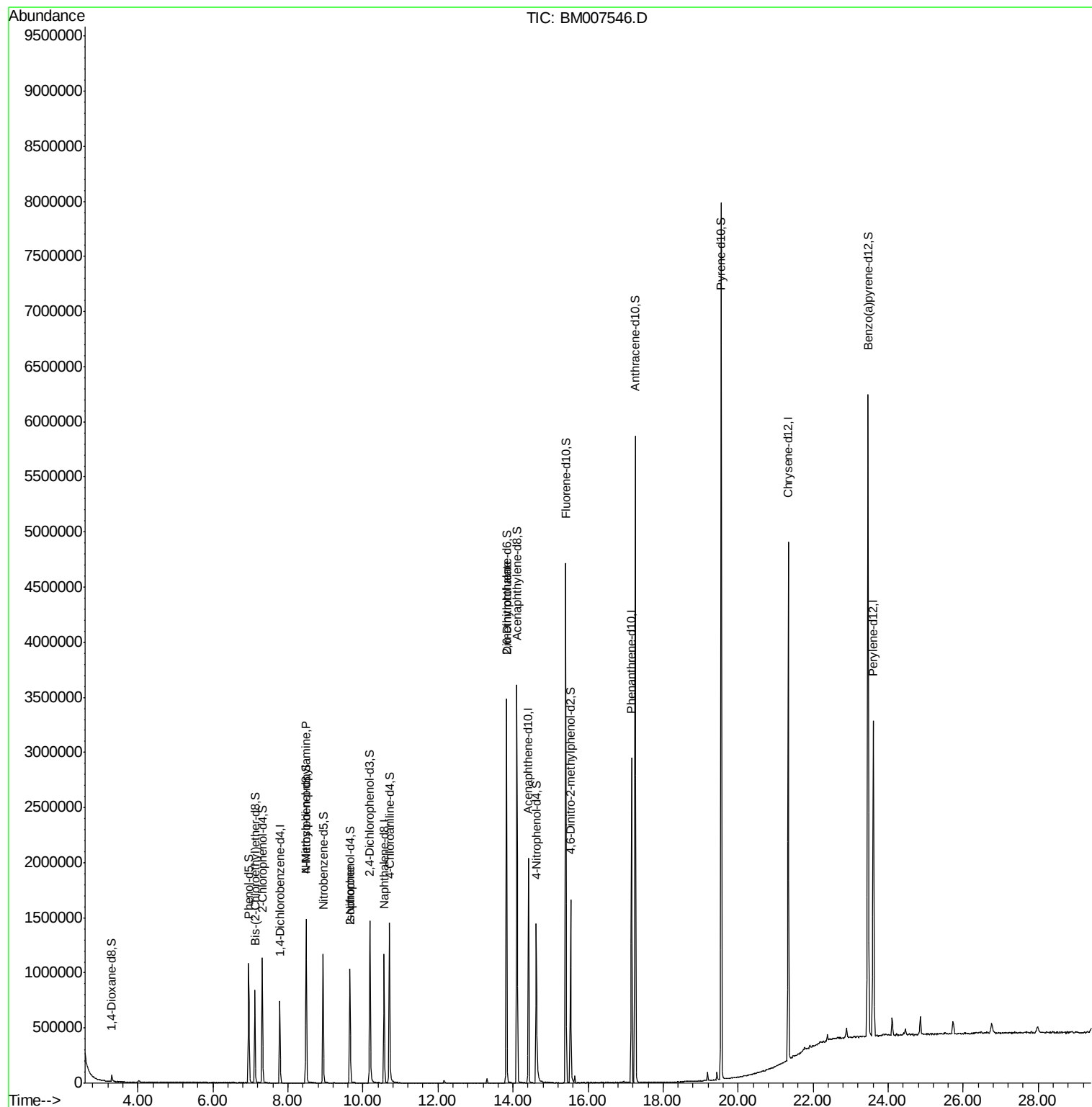
						Qvalue
15) N-Nitroso-di-n-propylamine	8.49	70	15139	1.31	ng/ul#	1
21) Isophorone	9.65	82	33907	1.06	ng/ul#	70
45) 2,6-Dinitrotoluene	13.83	165	14163	1.37	ng/ul#	38

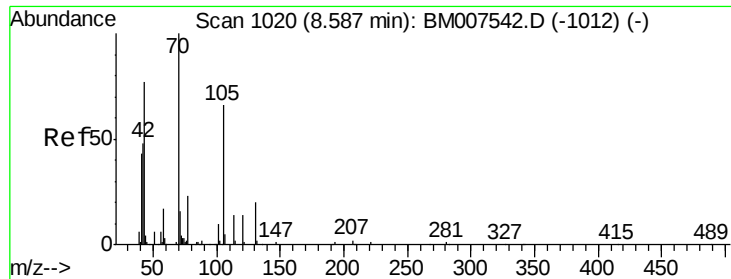
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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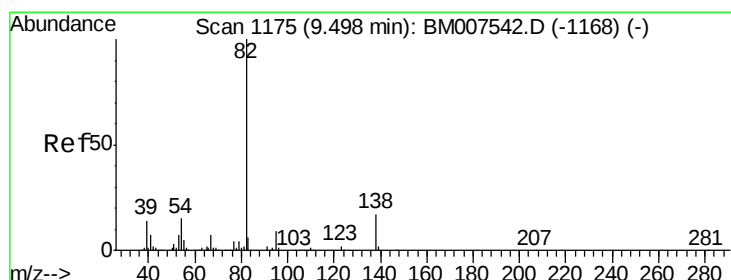
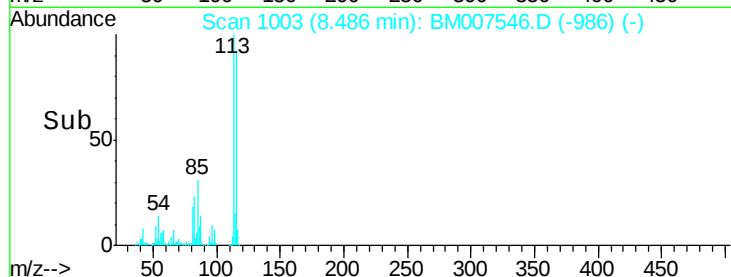
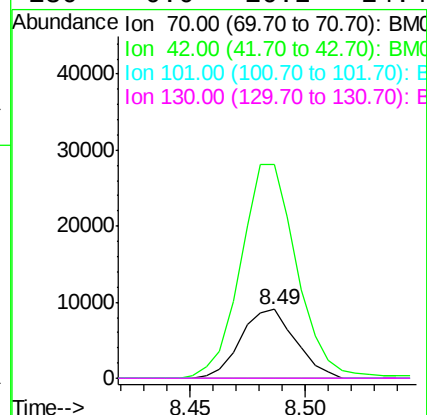
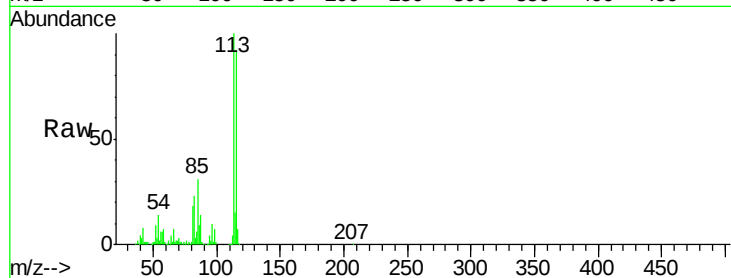




#15
N-Nitroso-di-n-propylamine
Concen: 1.31 ng/ul
RT: 8.49 min Scan# 1003
Delta R.T. -0.10 min
Lab File: BM007546.D
Acq: 24 Sep 2016 04:49

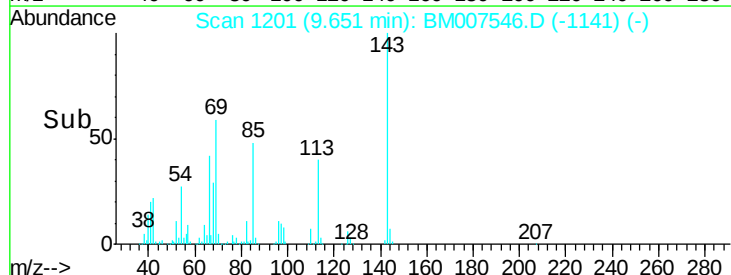
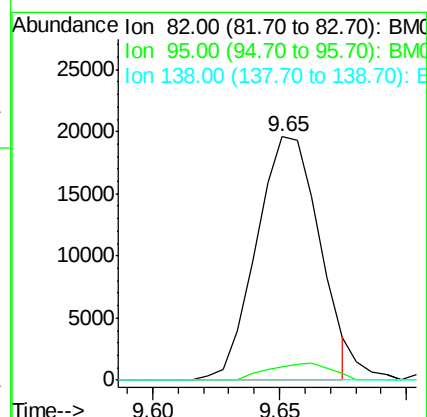
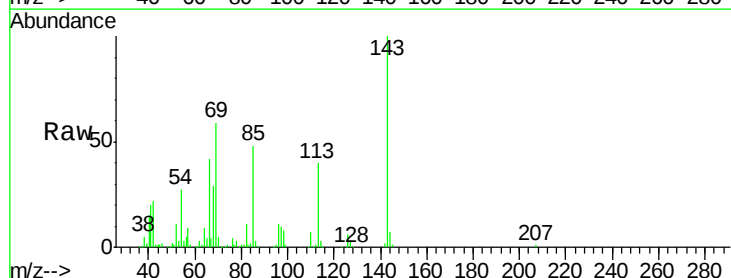
Instrument :
BNA_M
ClientSampleId :
DFTPP64

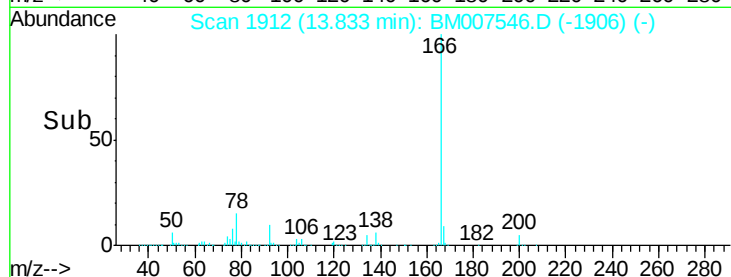
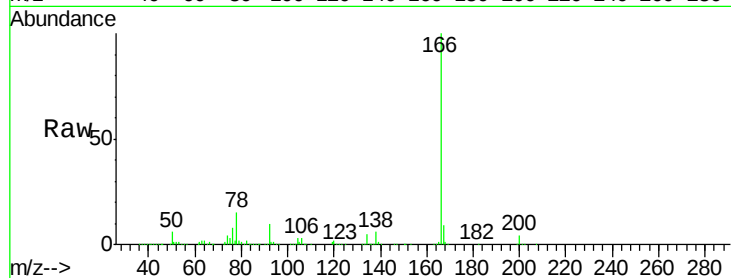
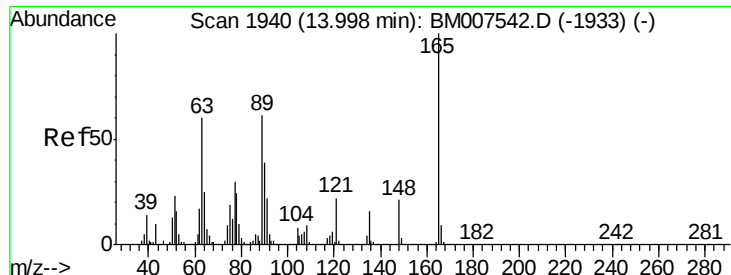
Tgt Ion:	70	Resp:	15139
Ion	Ratio	Lower	Upper
70	100		
42	311.6	43.4	65.2#
101	0.0	7.8	11.6#
130	0.0	16.2	24.4#



#21
Isophorone
Concen: 1.06 ng/ul
RT: 9.65 min Scan# 1201
Delta R.T. 0.15 min
Lab File: BM007546.D
Acq: 24 Sep 2016 04:49

Tgt Ion:	82	Resp:	33907
Ion	Ratio	Lower	Upper
82	100		
95	5.3	6.9	10.3#
138	0.0	13.8	20.8#





#45

2,6-Dinitrotoluene

Concen: 1.37 ng/ul

RT: 13.83 min Scan# 1912

Delta R.T. -0.16 min

Lab File: BM007546.D

Acq: 24 Sep 2016 04:49

Instrument :

BNA_M

ClientSampleId :

DFTPP64

Tgt Ion:165 Resp: 14163

Ion Ratio Lower Upper

165 100

89 0.0 46.6 69.8#

121 26.8 16.0 24.0#

