

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020315\
 Data File : BM000415.D
 Acq On : 03 Feb 2015 12:52
 Operator : TP/IZ
 Sample : PB81533BL
 Misc : SBLK10
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP16

Quant Time: Feb 03 13:35:44 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM020315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 03 12:57:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	167503	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	725039	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	516270	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1214519	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1264501	20.00	ng/ul	0.00
83) Perylene-d12	23.59	264	962828	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	38637	14.00	ng/uL	0.00
5) Phenol-d5	6.92	99	871478	72.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	557939	77.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	735694	74.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	761712	73.52	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	397249	87.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	468796	90.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	833341	72.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	1184577	111.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	3210811	83.90	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	3760783	76.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	476062	73.68	ng/ul	0.00
57) Fluorene-d10	15.40	176	2746004	73.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	479702	72.27	ng/ul	0.00
70) Anthracene-d10	17.25	188	4306640	77.04	ng/ul	0.00
76) Pyrene-d10	19.54	212	4744345	74.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	3476206	78.54	ng/ul	0.00

Target Compounds

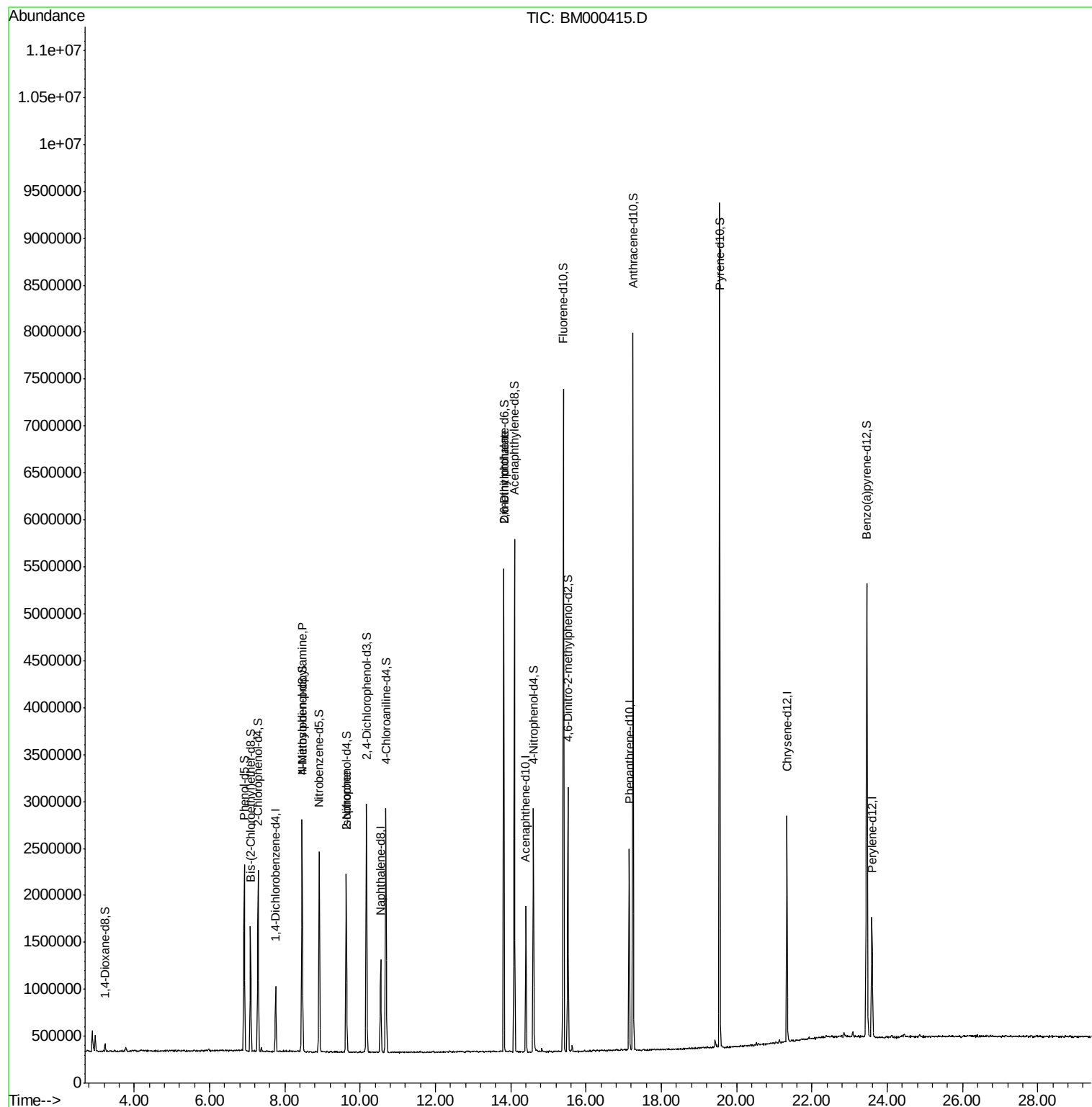
						Qvalue
15) N-Nitroso-di-n-propylamine	8.46	70	23956	2.92	ng/ul#	1
21) Isophorone	9.63	82	61896	2.66	ng/ul#	71
45) 2,6-Dinitrotoluene	13.82	165	27008	3.65	ng/ul#	29

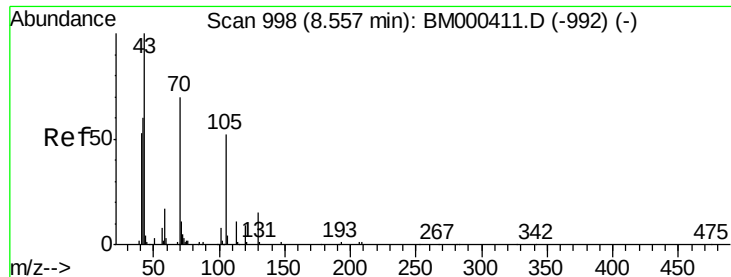
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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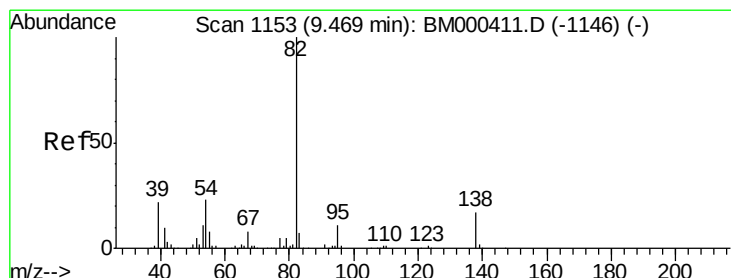
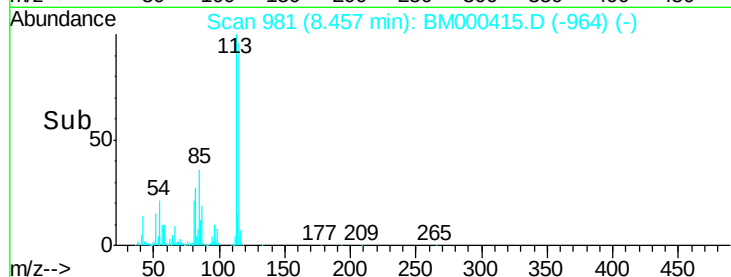
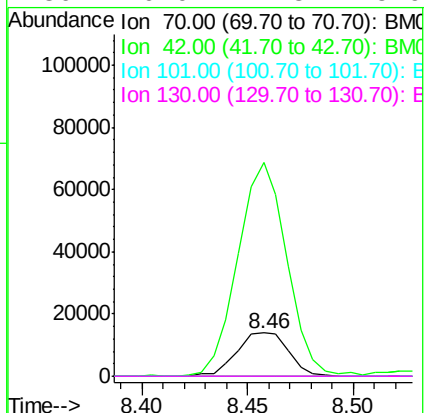
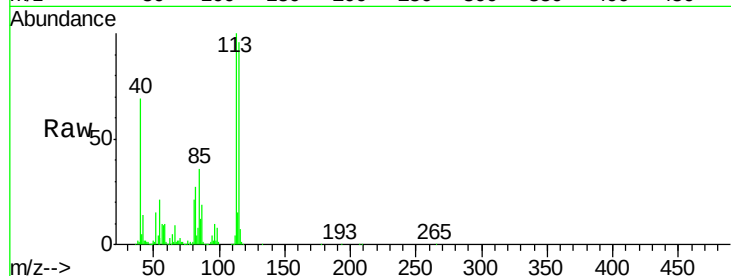




#15
N-Nitroso-di-n-propylamine
Concen: 2.92 ng/ul
RT: 8.46 min Scan# 981
Delta R.T. -0.10 min
Lab File: BM000415.D
Acq: 03 Feb 2015 12:52

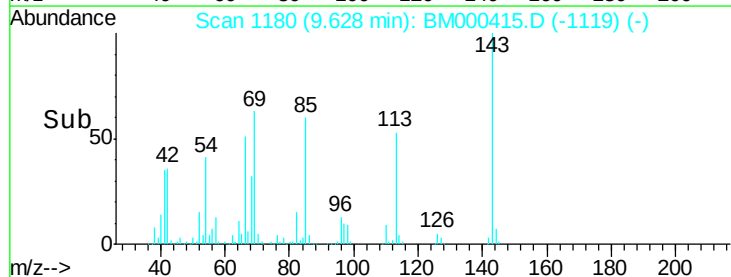
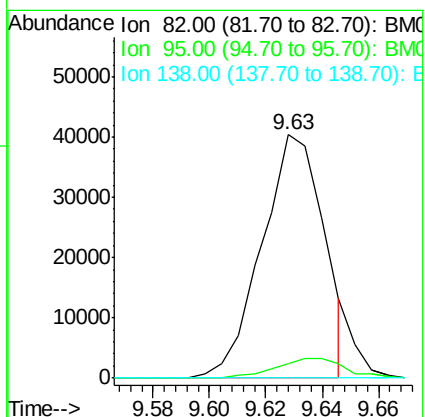
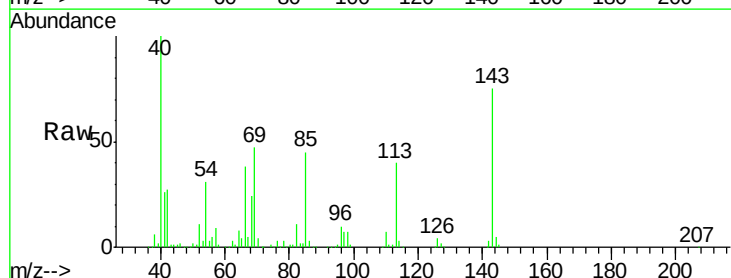
Instrument :
BNA_M
ClientSampled :
DFTPP16

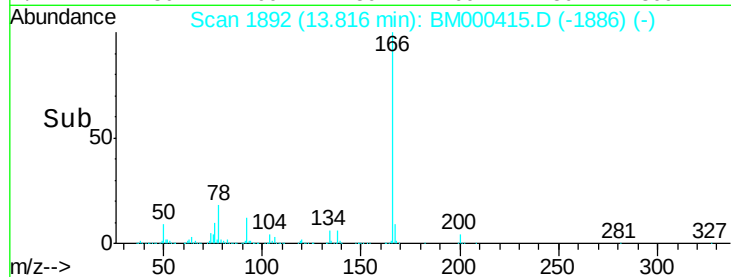
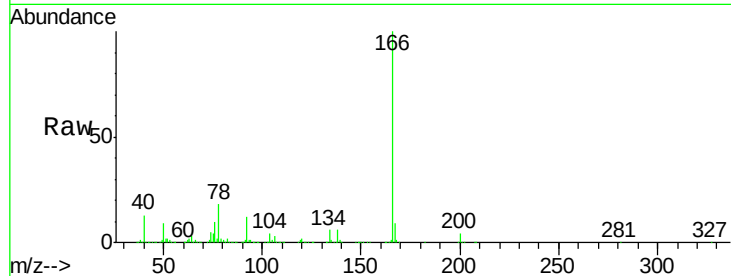
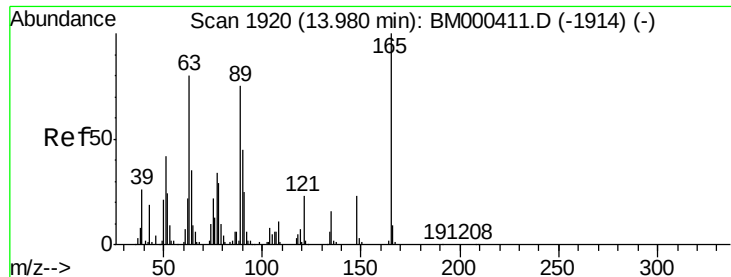
Tgt Ion: 70 Resp: 23956
Ion Ratio Lower Upper
70 100
42 493.1 70.3 105.5#
101 0.0 8.6 13.0#
130 0.0 17.3 25.9#



#21
Isophorone
Concen: 2.66 ng/ul
RT: 9.63 min Scan# 1180
Delta R.T. 0.16 min
Lab File: BM000415.D
Acq: 03 Feb 2015 12:52

Tgt Ion: 82 Resp: 61896
Ion Ratio Lower Upper
82 100
95 6.2 8.6 12.8#
138 0.0 13.8 20.8#





#45
 2,6-Dinitrotoluene
 Concen: 3.65 ng/ul
 RT: 13.82 min Scan# 1892
 Delta R.T. -0.16 min
 Lab File: BM000415.D
 Acq: 03 Feb 2015 12:52

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Tgt Ion	Ratio	Lower	Upper
165	100		
89	1.6	60.4	90.6#
121	32.6	18.2	27.4#

