

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012717\
 Data File : BM008906.D
 Acq On : 27 Jan 2017 17:37
 Operator : SJ/MA
 Sample : PB96397BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK97

Quant Time: Jan 27 22:38:14 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 22:34:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	84715	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	327768	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	232790	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.41	188	809683	20.00	ng/ul	0.10
75) Chrysene-d12	21.48	240	511829	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	481470	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	12768	7.45	ng/uL	0.00
5) Phenol-d5	7.07	99	244975	34.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	204812	35.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	170082	36.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	189794	33.78	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	82007	39.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	93304	36.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	181404	34.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	201734	34.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	589675	38.66	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	696736	38.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	79770	31.27	ng/ul	0.00
57) Fluorene-d10	15.56	176	512160	35.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	75960	15.76	ng/ul	0.00
70) Anthracene-d10	17.41	188	809683	22.87	ng/ul	0.00
76) Pyrene-d10	19.70	212	907749	40.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	814341	39.94	ng/ul	0.00

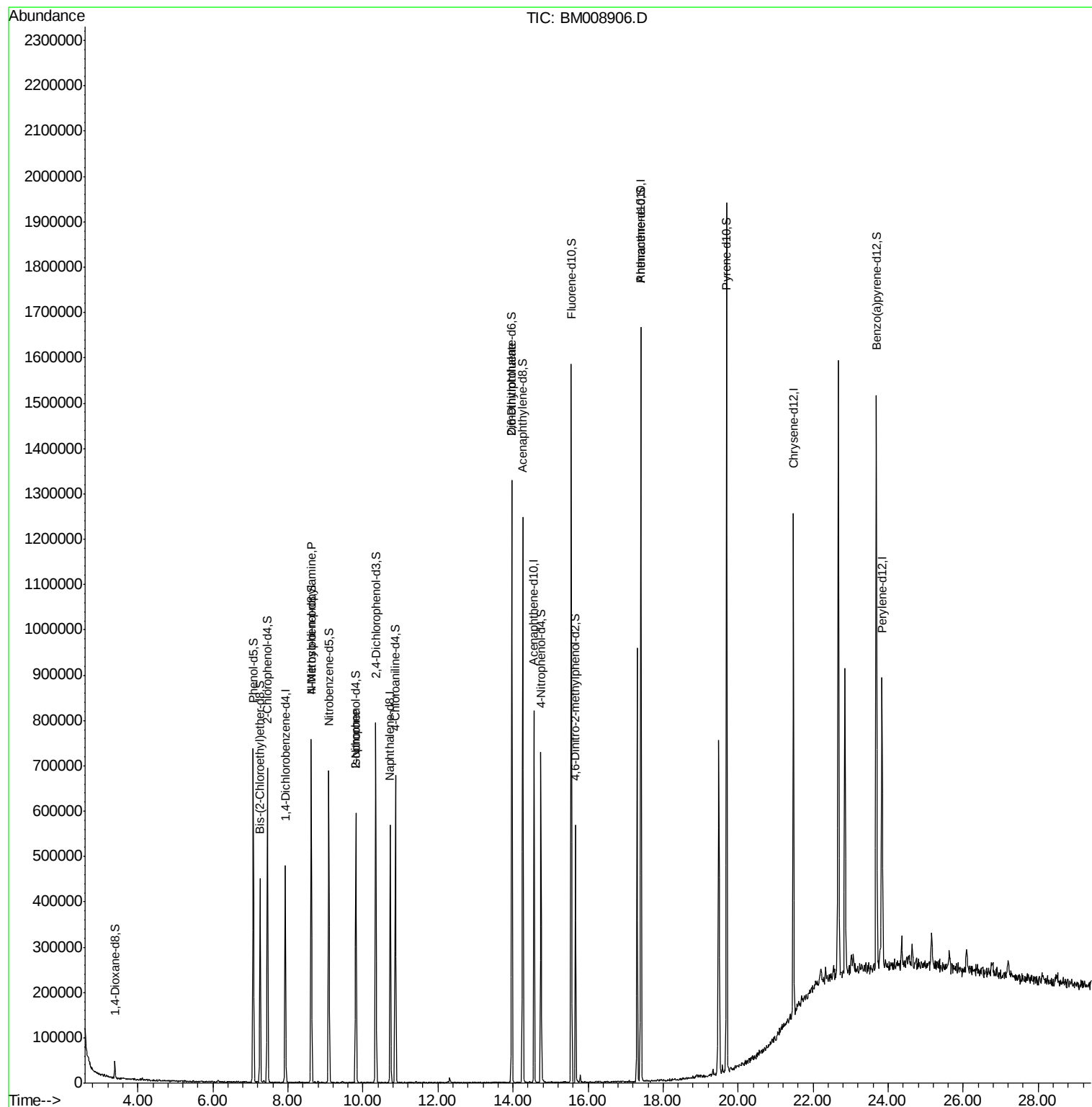
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.62	70	7962	1.19	ng/ul#	1
21) Isophorone	9.81	82	19256	1.30	ng/ul#	70
45) 2,6-Dinitrotoluene	13.97	165	3969	1.36	ng/ul#	26

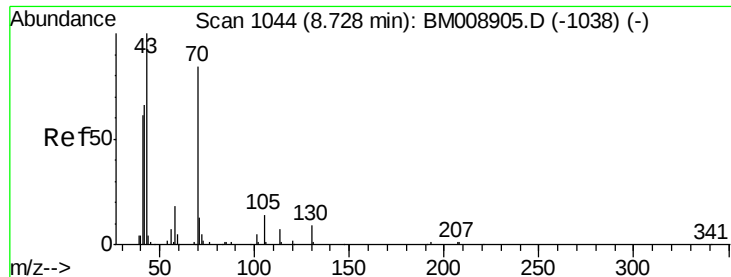
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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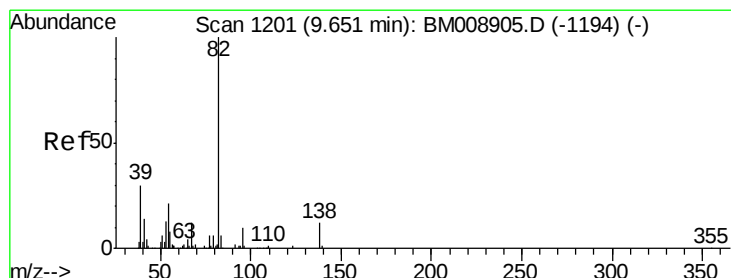
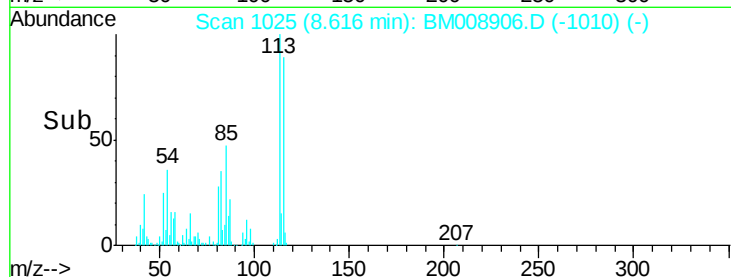
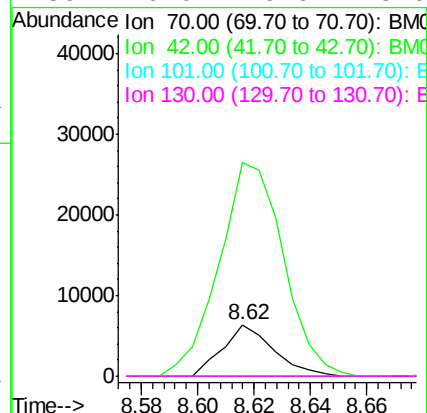
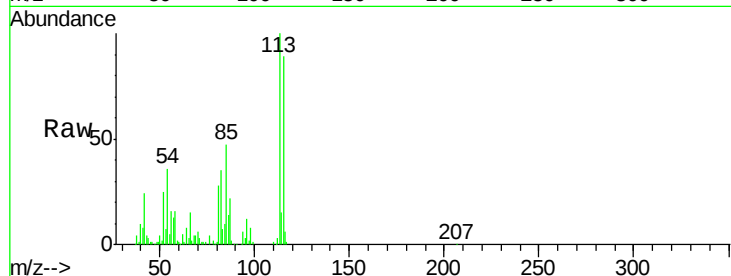




#15
N-Nitroso-di-n-propylamine
Concen: 1.19 ng/ul
RT: 8.62 min Scan# 1025
Delta R.T. -0.11 min
Lab File: BM008906.D
Acq: 27 Jan 2017 17:37

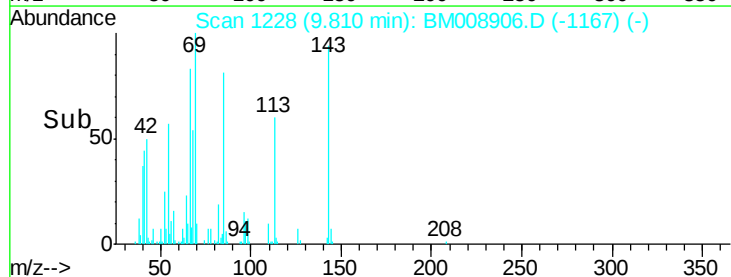
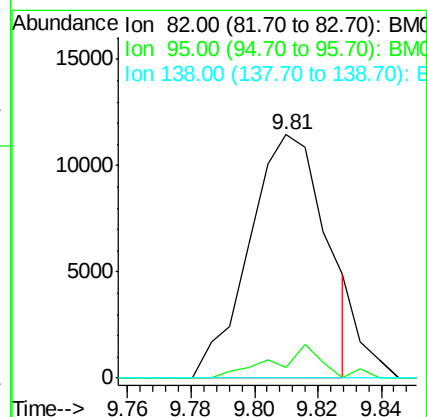
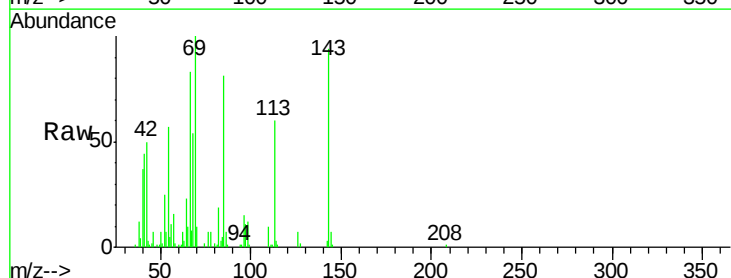
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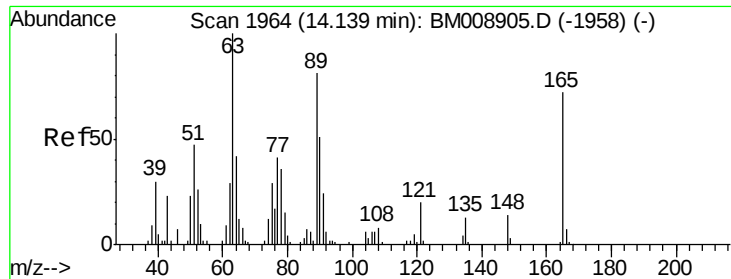
Tgt Ion: 70 Resp: 7962
Ion Ratio Lower Upper
70 100
42 415.8 37.5 56.3#
101 0.0 7.8 11.8#
130 0.0 16.6 25.0#



#21
Isophorone
Concen: 1.30 ng/ul
RT: 9.81 min Scan# 1228
Delta R.T. 0.16 min
Lab File: BM008906.D
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Tgt Ion: 82 Resp: 19256
Ion Ratio Lower Upper
82 100
95 4.5 6.1 9.1#
138 0.0 13.4 20.2#





#45

2,6-Dinitrotoluene

Concen: 1.36 ng/ul

RT: 13.97 min Scan# 1935

Delta R.T. -0.17 min

Lab File: BM008906.D

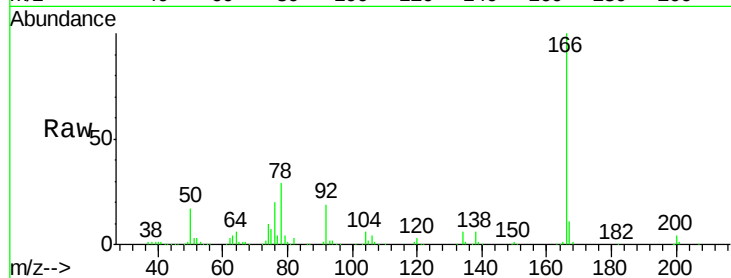
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Tgt Ion:	165	Resp:	3969
Ion	Ratio	Lower	Upper
165	100		
89	0.0	50.6	76.0#
121	47.6	18.2	27.2#

