

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012617\
 Data File : BM008882.D
 Acq On : 26 Jan 2017 19:12
 Operator : SJ/MA
 Sample : PB96345BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK45

Quant Time: Jan 27 02:38:54 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 02:34:27 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	58595	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	224119	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	172334	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	364094	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	421413	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	415332	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	10022	8.45	ng/uL	0.00
5) Phenol-d5	7.08	99	154382	31.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	132849	33.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	107339	33.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	120274	30.95	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	52949	37.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	59512	34.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	119605	32.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	143183	36.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	389078	34.46	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	441943	33.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	54325	28.76	ng/ul	0.00
57) Fluorene-d10	15.56	176	348862	32.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	53266	24.57	ng/ul	0.00
70) Anthracene-d10	17.41	188	555524	34.89	ng/ul	0.00
76) Pyrene-d10	19.70	212	651261	35.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	588541	33.46	ng/ul	0.00

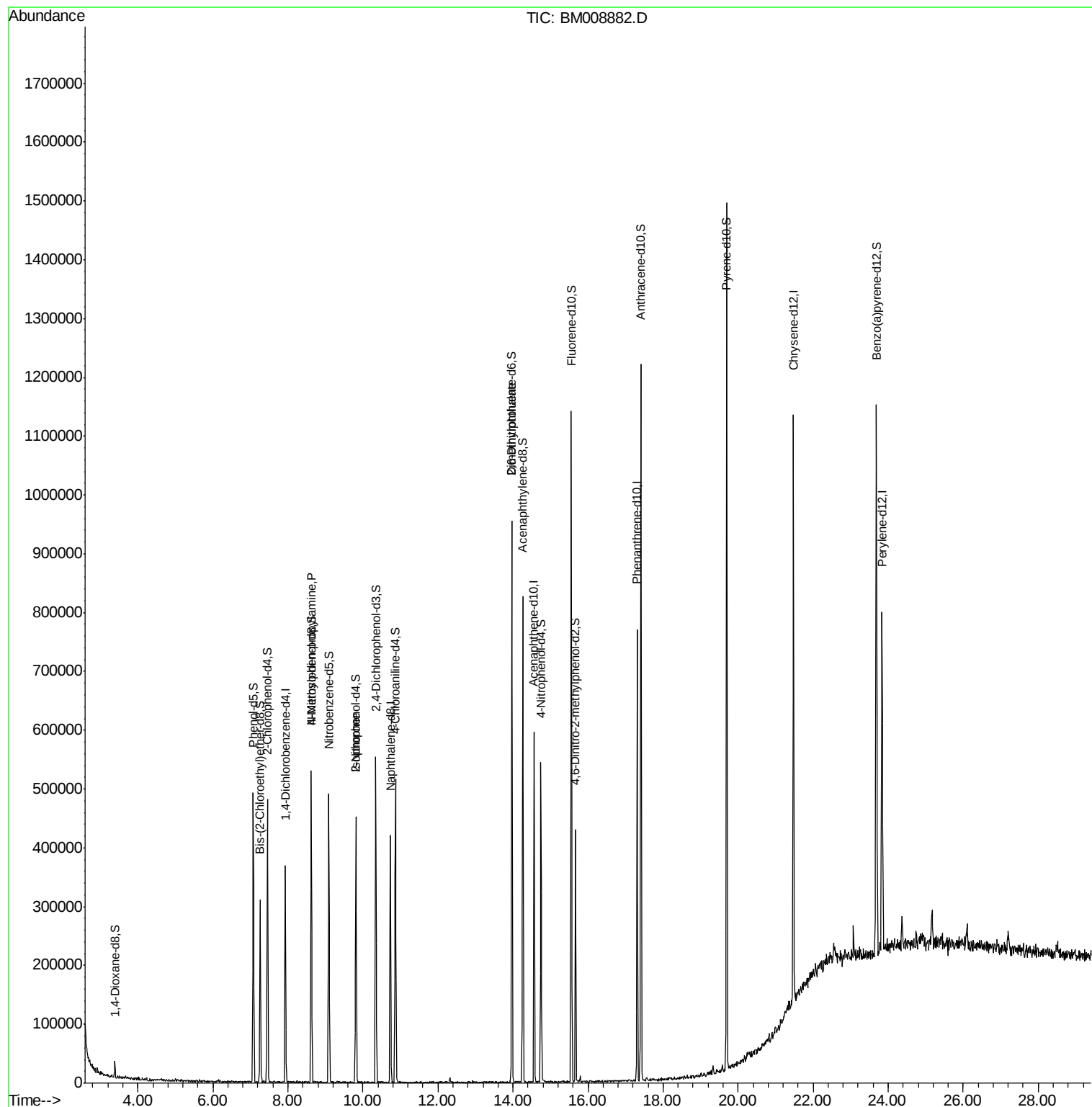
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.62	70	7837	1.69	ng/ul#	1
21) Isophorone	9.81	82	15232	1.50	ng/ul#	69
45) 2,6-Dinitrotoluene	13.97	165	2872	1.33	ng/ul#	34

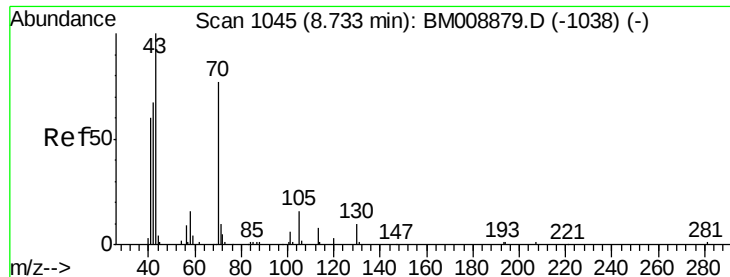
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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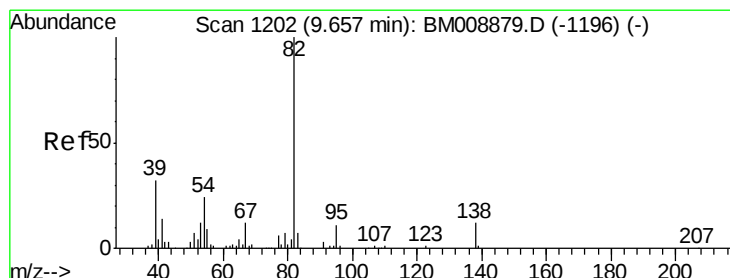
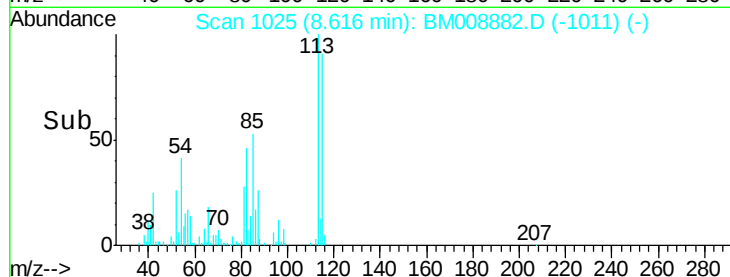
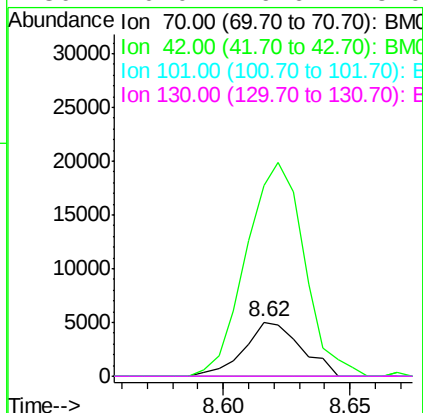
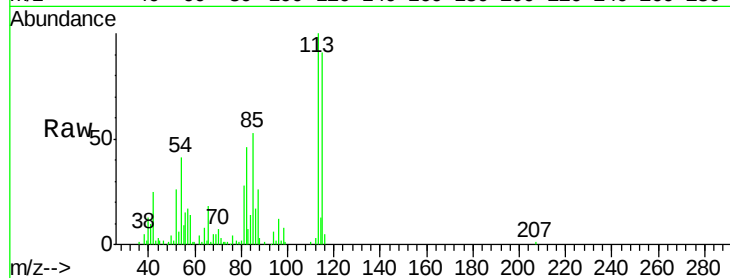




#15
N-Nitroso-di-n-propylamine
Concen: 1.69 ng/ul
RT: 8.62 min Scan# 1025
Delta R.T. -0.12 min
Lab File: BM008882.D
Acq: 26 Jan 2017 19:12

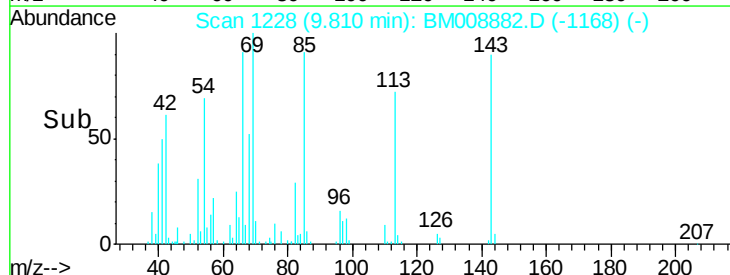
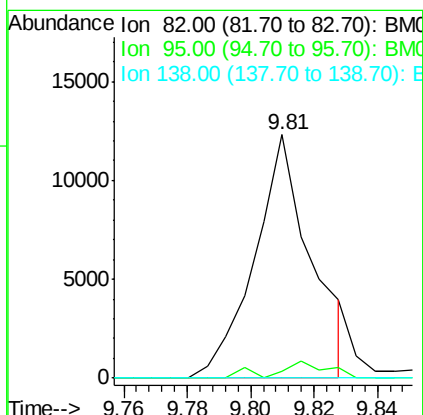
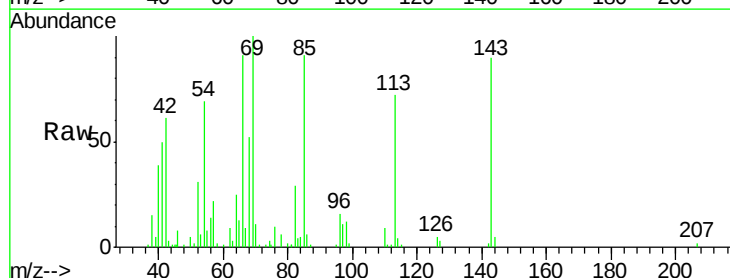
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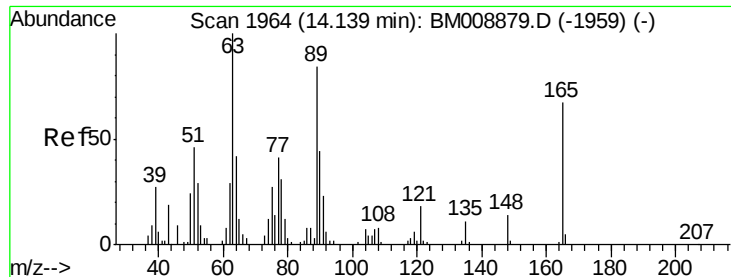
Tgt Ion:	70	Resp:	7837
Ion	Ratio	Lower	Upper
70	100		
42	354.3	37.5	56.3#
101	0.0	7.8	11.8#
130	0.0	16.6	25.0#



#21
Isophorone
Concen: 1.50 ng/ul
RT: 9.81 min Scan# 1228
Delta R.T. 0.15 min
Lab File: BM008882.D
Acq: 26 Jan 2017 19:12

Tgt Ion:	82	Resp:	15232
Ion	Ratio	Lower	Upper
82	100		
95	2.8	6.1	9.1#
138	0.0	13.4	20.2#





#45

2,6-Dinitrotoluene

Concen: 1.33 ng/ul

RT: 13.97 min Scan# 1936

Delta R.T. -0.16 min

Lab File: BM008882.D

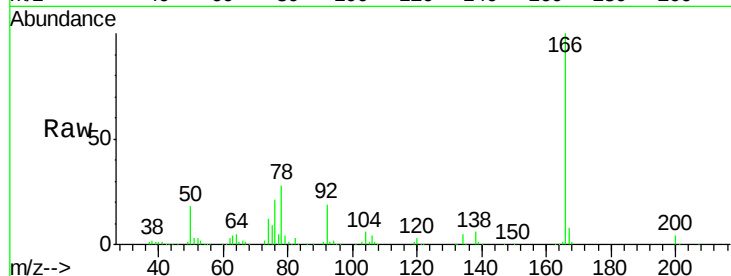
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Tgt Ion:	165	Resp:	2872
Ion Ratio	Lower	Upper	
165	100		
89	0.0	50.6	76.0#
121	33.5	18.2	27.2#

