

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012317\
 Data File : BM008825.D
 Acq On : 24 Jan 2017 05:19
 Operator : UM/SJ
 Sample : I1323-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA9R2

Quant Time: Jan 24 06:04:05 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 24 04:28:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	68509	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	304384	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	229947	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	523220	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	632326	20.00	ng/ul	0.00
83) Perylene-d12	23.85	264	559197	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	1981	1.43	ng/uL	0.00
5) Phenol-d5	7.09	99	37211	6.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	173882	37.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	106573	28.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	69189	15.23	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	71563	36.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	84830	36.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	153202	31.08	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.98	166	629366	41.77	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	667272	37.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.75	143	13833	5.49	ng/ul	0.00
57) Fluorene-d10	15.56	176	558111	39.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	110120	35.35	ng/ul	0.00
70) Anthracene-d10	17.42	188	988202	43.19	ng/ul	0.00
76) Pyrene-d10	19.70	212	1166699	42.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.70	264	955078	40.33	ng/ul	0.00

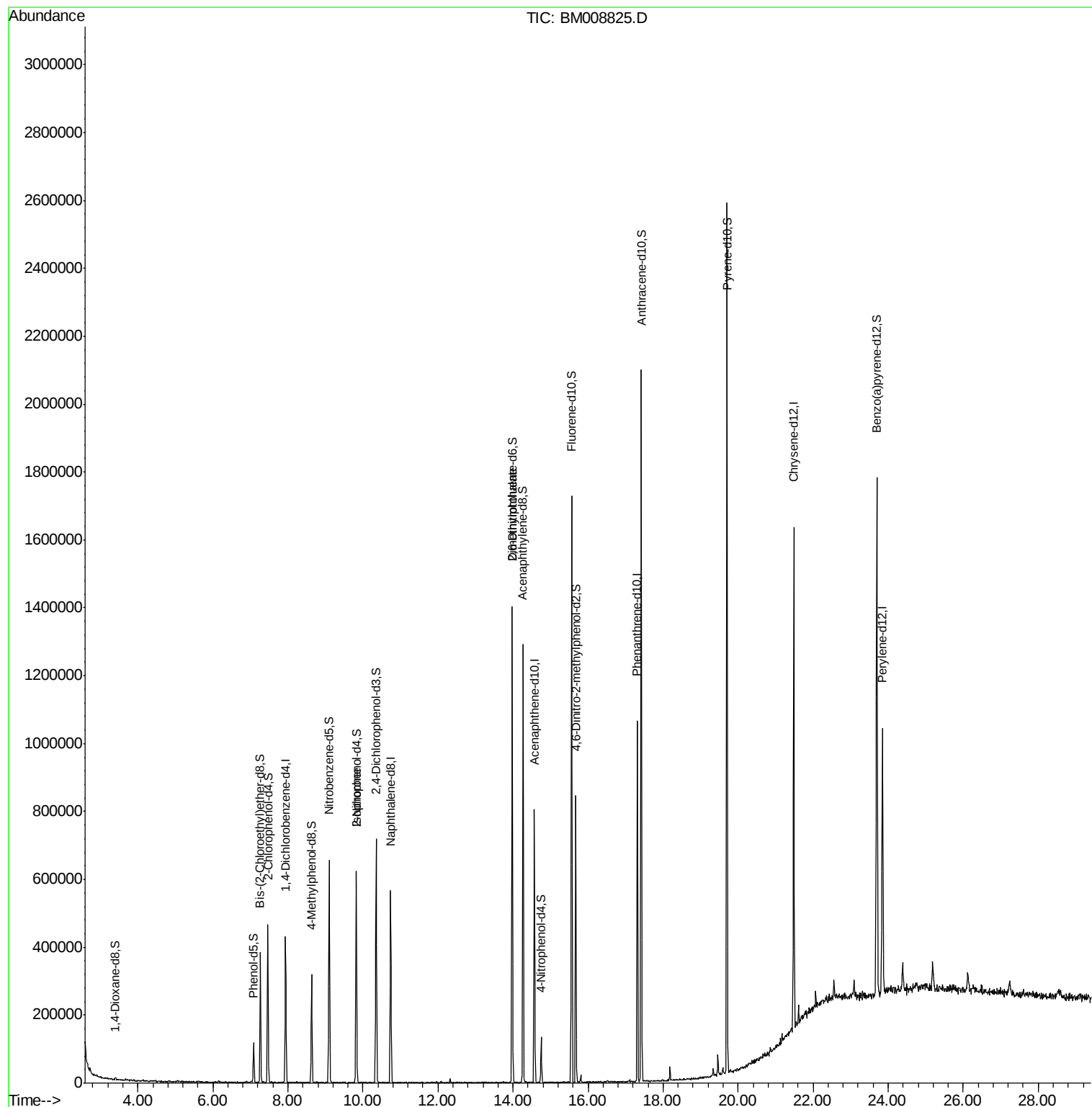
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
21) Isophorone	9.82	82	22353	1.62	ng/ul#	71
45) 2,6-Dinitrotoluene	13.98	165	4949	1.71	ng/ul#	22

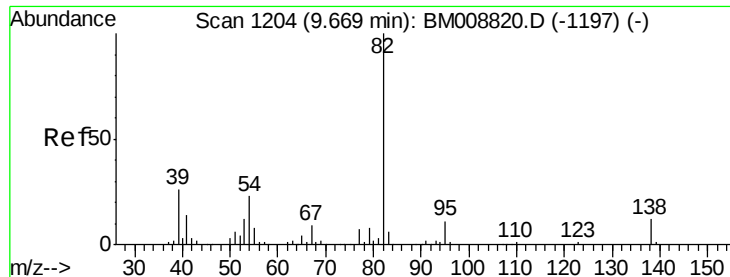
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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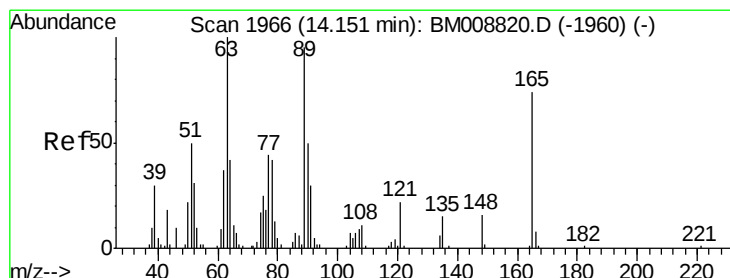
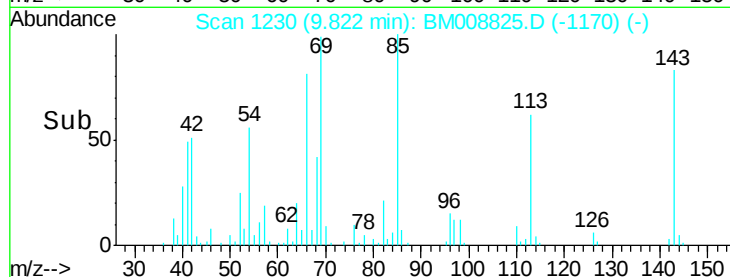
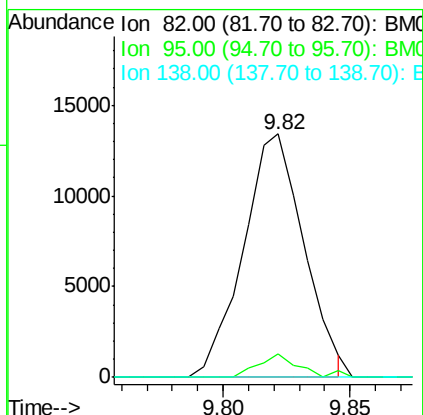
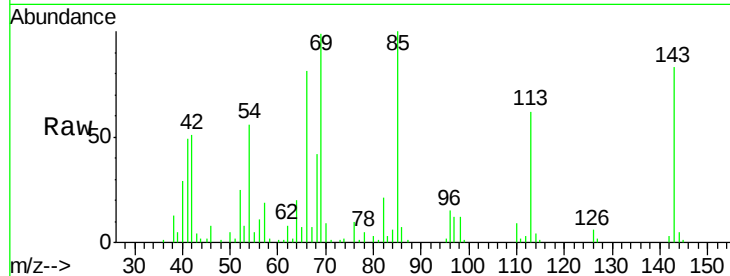




#21
Isophorone
Concen: 1.62 ng/ul
RT: 9.82 min Scan# 1230
Delta R.T. 0.15 min
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Tgt Ion: 82 Resp: 22353
Ion Ratio Lower Upper
82 100
95 9.5 6.1 9.1#
138 0.0 13.4 20.2#



#45
2,6-Dinitrotoluene
Concen: 1.71 ng/ul
RT: 13.98 min Scan# 1937
Delta R.T. -0.17 min
Lab File: BM008825.D
Acq: 24 Jan 2017 05:19

Tgt Ion: 165 Resp: 4949
Ion Ratio Lower Upper
165 100
89 0.0 50.6 76.0#
121 56.0 18.2 27.2#

