

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012317\
 Data File : BM008815.D
 Acq On : 23 Jan 2017 23:19
 Operator : UM/SJ
 Sample : I1323-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA9Q0

Quant Time: Jan 24 02:52:53 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 24 02:47:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	62989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	257384	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	211590	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	492778	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	676184	20.00	ng/ul	0.00
83) Perylene-d12	23.85	264	659000	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	2124	1.67	ng/uL	0.00
5) Phenol-d5	7.08	99	36629	6.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	165432	39.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	98346	28.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	69394	16.61	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	67038	40.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	78852	39.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	143369	34.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	11016	2.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.98	166	580666	41.89	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	653189	39.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.75	143	13768	5.94	ng/ul	0.00
57) Fluorene-d10	15.56	176	531548	40.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	109659	37.37	ng/ul	0.00
70) Anthracene-d10	17.42	188	936647	43.46	ng/ul	0.00
76) Pyrene-d10	19.70	212	1163708	39.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.70	264	1120538	40.15	ng/ul	0.00

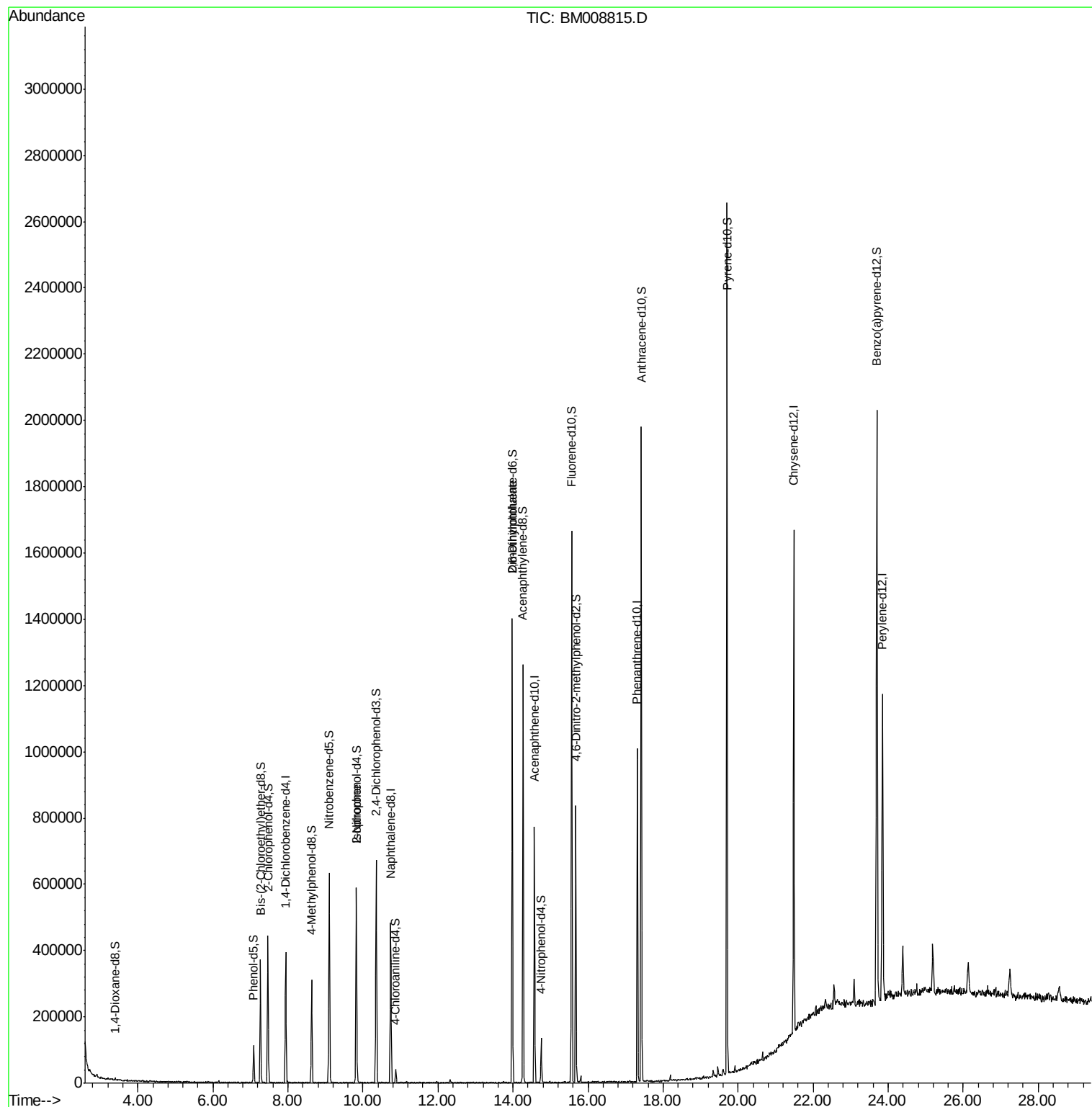
Target Compounds					Qvalue
21) Isophorone	9.83	82	22216	1.91 ng/ul#	69
45) 2,6-Dinitrotoluene	13.99	165	4187	1.58 ng/ul#	36

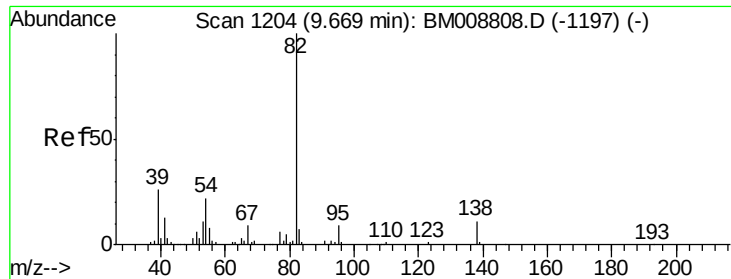
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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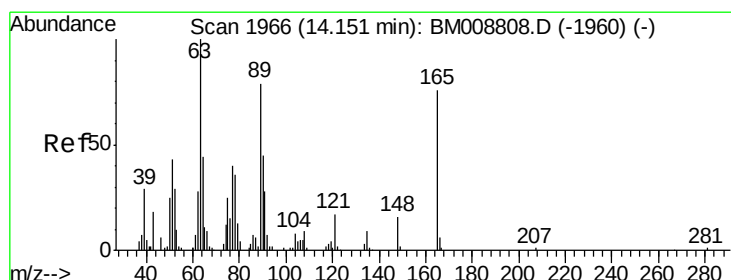
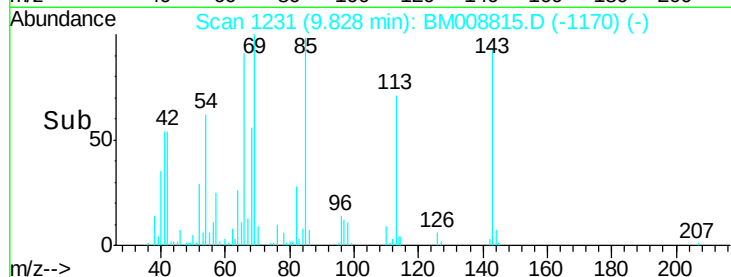
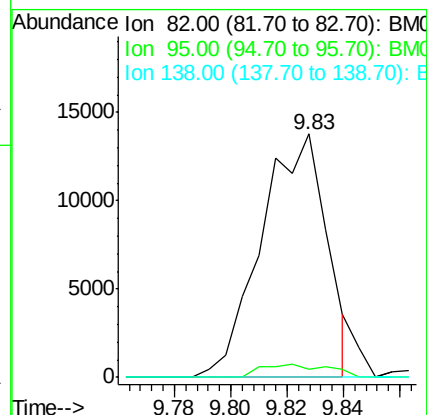
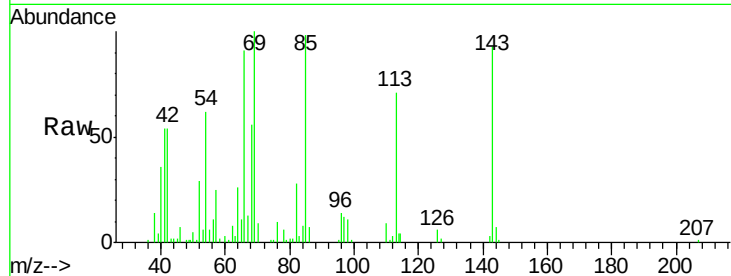




#21
Isophorone
Concen: 1.91 ng/ul
RT: 9.83 min Scan# 1231
Delta R.T. 0.16 min
Lab File: BM008815.D
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Tgt Ion: 82 Resp: 22216
Ion Ratio Lower Upper
82 100
95 3.1 6.1 9.1#
138 0.0 13.4 20.2#



#45
2,6-Dinitrotoluene
Concen: 1.58 ng/ul
RT: 13.99 min Scan# 1938
Delta R.T. -0.16 min
Lab File: BM008815.D
Acq: 23 Jan 2017 23:19

Tgt Ion: 165 Resp: 4187
Ion Ratio Lower Upper
165 100
89 0.0 50.6 76.0#
121 15.3 18.2 27.2#

