

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014023.D
 Acq On : 31 Jan 2018 06:56
 Operator : SJ/JU
 Sample : J1315-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 07:40:31 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 07:06:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102983	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	404175	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	255336	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	604286	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	700134	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	711105	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	13447	5.16	ng/uL	0.00
5) Phenol-d5	6.75	99	232174	29.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	150564	31.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	206667	32.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	195801	32.22	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	102676	32.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	113992	34.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	201848	31.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	245367	44.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	711074	33.79	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	903152	33.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	63923	18.69	ng/ul	0.01
57) Fluorene-d10	15.22	176	625464	33.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	77096	21.20	ng/ul	0.00
70) Anthracene-d10	16.97	188	604286	20.53	ng/ul	-0.10
76) Pyrene-d10	19.37	212	1158453	35.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1183616	36.21	ng/ul	0.00

Target Compounds

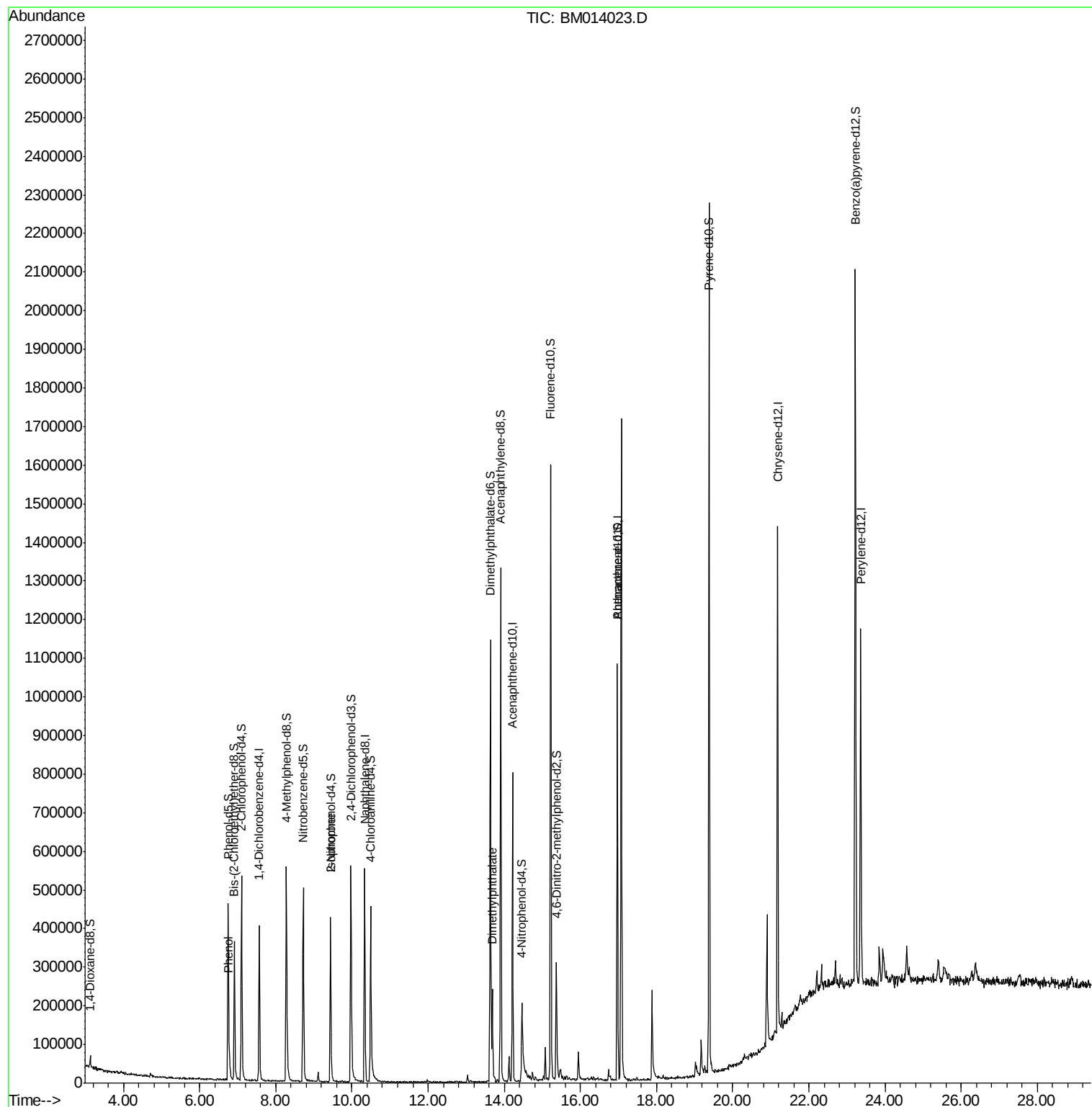
					Ovalue	
6) Phenol	6.77	94	12260	1.546	ng/ul#	58
21) Isophorone	9.43	82	15580	1.190	ng/ul#	77
44) Dimethylphthalate	13.69	163	138977	6.717	ng/ul	96

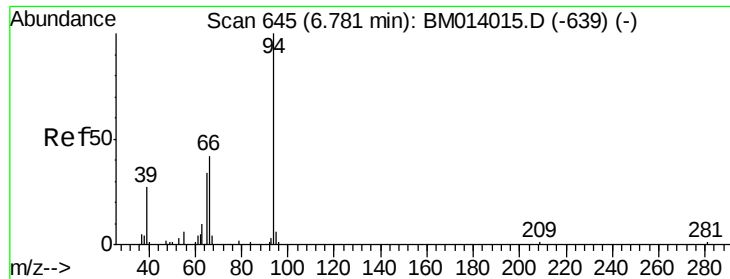
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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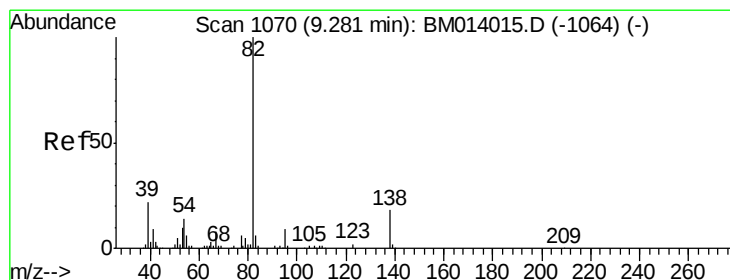
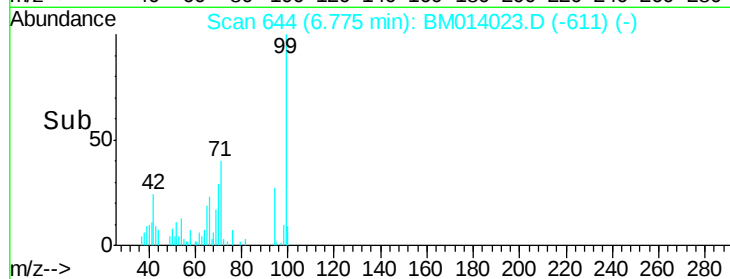
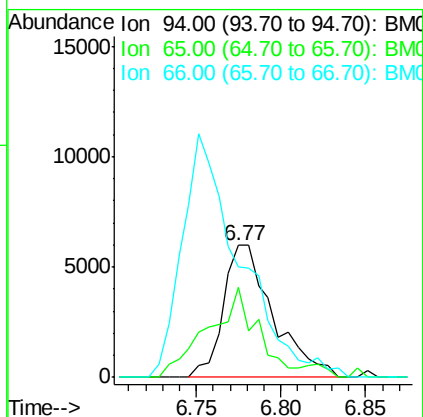
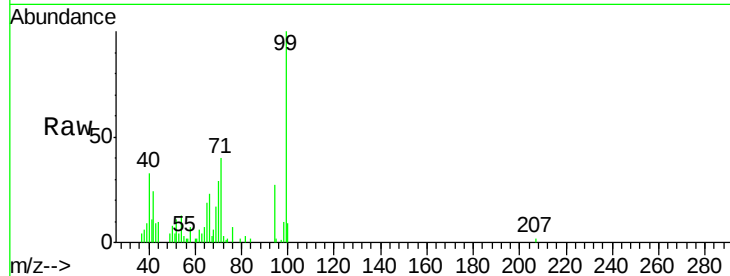
#6

Phenol

Concen: 1.546 ng/ul
 RT: 6.77 min Scan# 644
 Delta R.T. -0.01 min
 Lab File: BM014023.D
 Acq: 31 Jan 2018 06:56

Instrument :
 BNA_M
 ClientSampled :

Tot Ion	94	Resp	12260
Ion Ratio	Lower	Upper	
94	100		
65	68.1	28.2	42.4#
66	83.9	47.2	70.8#

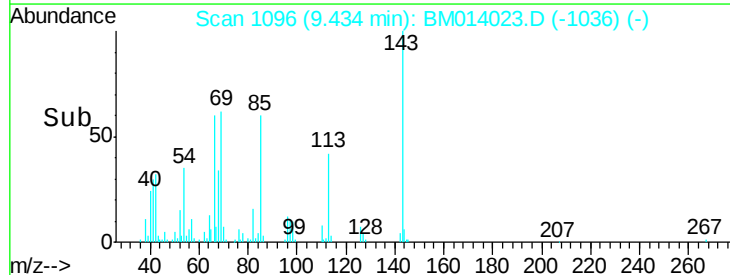
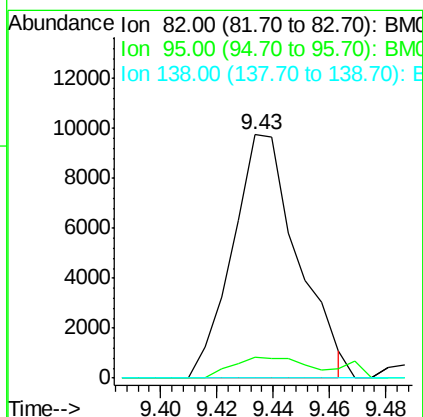
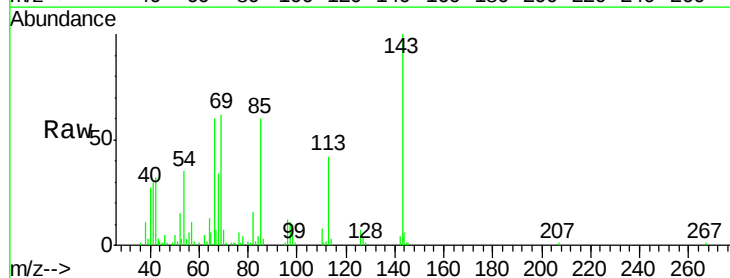


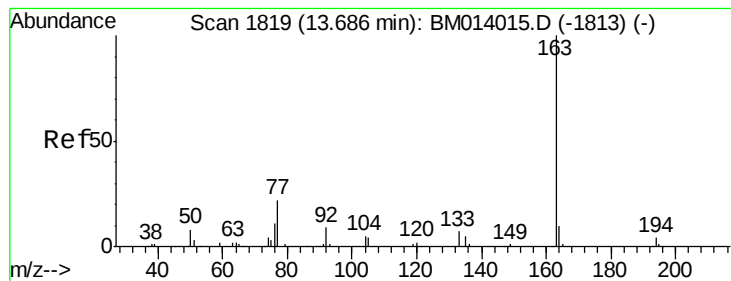
#21

Isophorone

Concen: 1.190 ng/ul
 RT: 9.43 min Scan# 1096
 Delta R.T. 0.15 min
 Lab File: BM014023.D
 Acq: 31 Jan 2018 06:56

Tgt Ion	82	Resp	15580
Ion Ratio	Lower	Upper	
82	100		
95	8.6	7.8	11.8
138	0.0	11.9	17.9#





#44
 Dimethylphthalate
 Concen: 6.717 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BM014023.D
 Acq: 31 Jan 2018 06:56

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	8.6	8.2	12.4

