

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014093.D
 Acq On : 02 Feb 2018 02:57
 Operator : SJ/JU
 Sample : J1317-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 02 03:37:57 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 02 03:15:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	111901	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	452425	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	280710	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	692592	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	786630	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	765263	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	12562	5.15	ng/uL	0.00
5) Phenol-d5	6.75	99	237808	28.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	149781	29.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	201792	30.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	201497	28.61	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	100939	30.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	108265	29.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	214010	28.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	246145	37.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	692596	29.73	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	909150	32.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	64309	20.03	ng/ul	0.00
57) Fluorene-d10	15.21	176	644552	30.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	62331	14.66	ng/ul	0.00
70) Anthracene-d10	17.07	188	1001409	29.78	ng/ul	0.00
76) Pyrene-d10	19.37	212	1172988	30.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1138795	30.32	ng/ul	0.00

Target Compounds

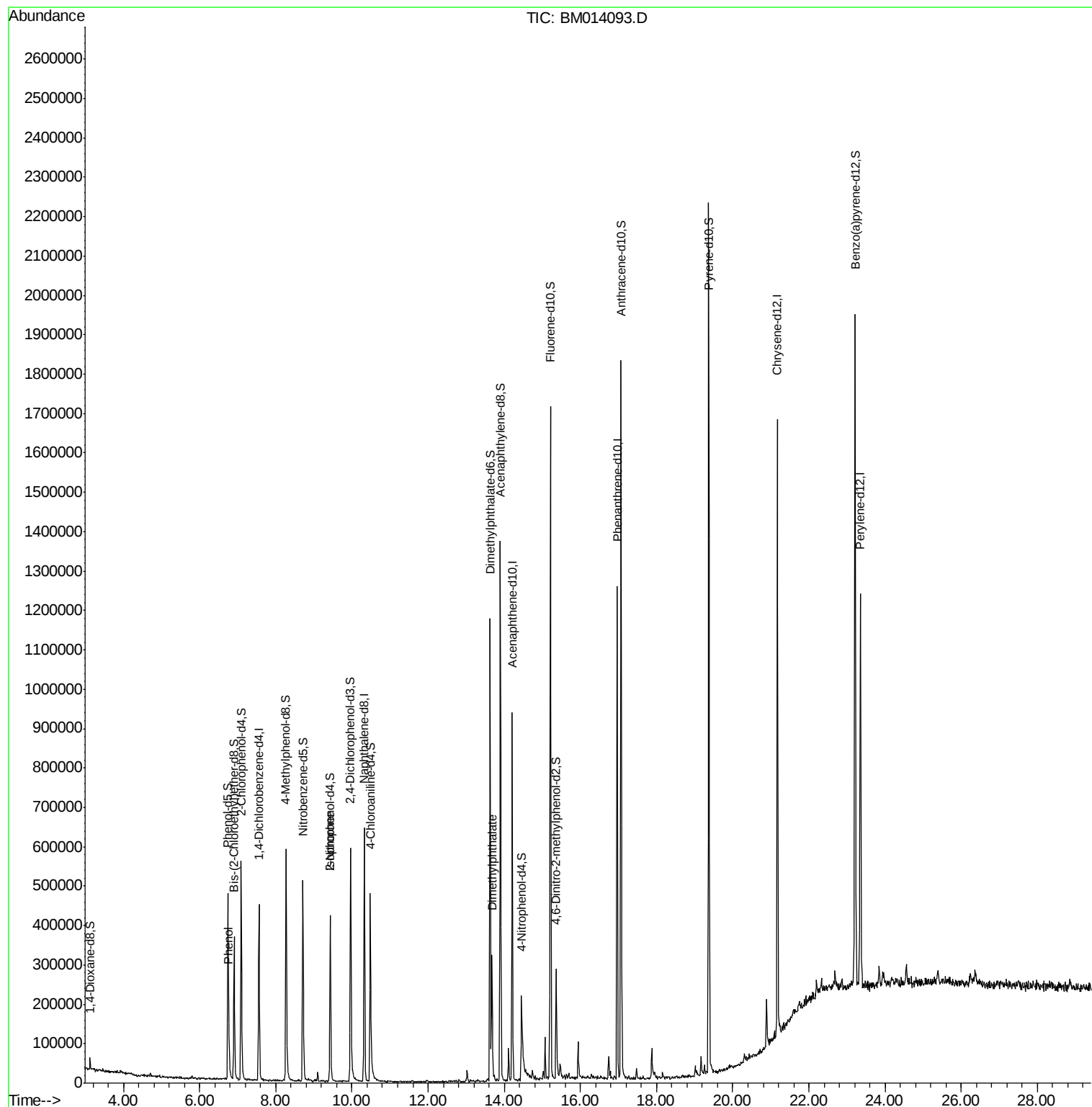
				Ovalue	
6) Phenol	6.77	94	38382	4.562	ng/ul# 91
21) Isophorone	9.43	82	15721	1.018	ng/ul# 77
44) Dimethylphthalate	13.68	163	187983	8.370	ng/ul 99

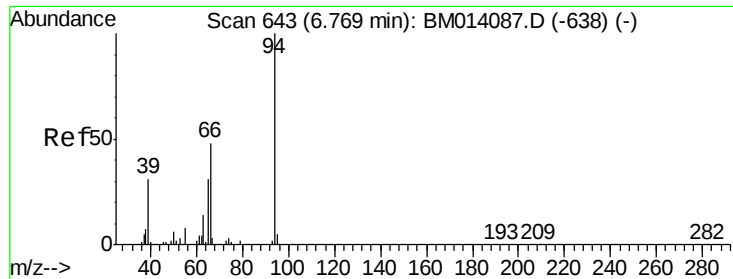
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
Data File : BM014093.D
Acq On : 02 Feb 2018 02:57
Operator : SJ/JU
Sample : J1317-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Feb 02 03:37:57 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 02 03:15:28 2018
Response via : Initial Calibration





#6

Phenol

Concen: 4.562 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. -0.00 min

Lab File: BM014093.D

Acq: 02 Feb 2018 02:57

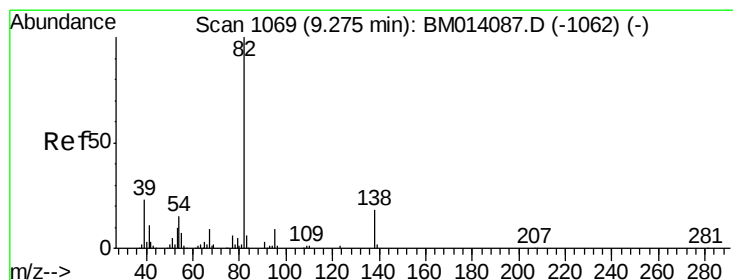
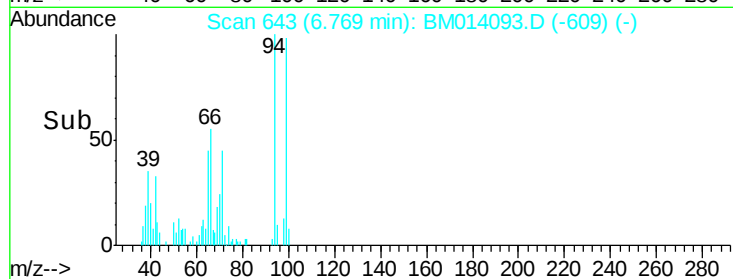
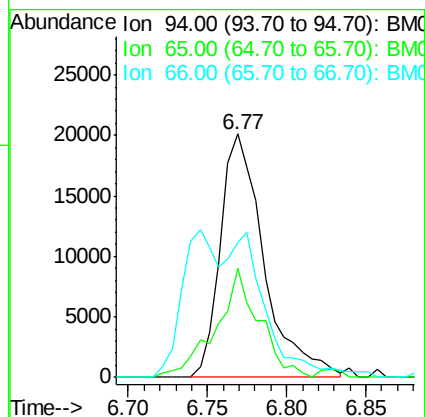
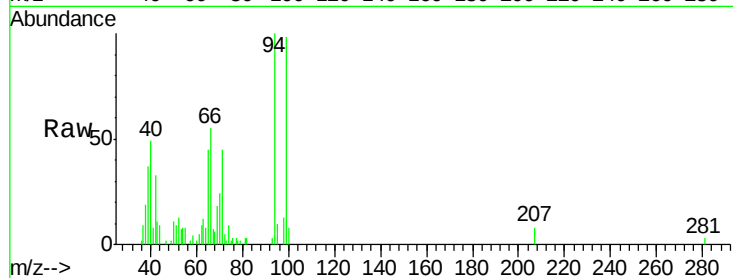
Instrument :

BNA_M

ClientSampled :

Tot Ion: 94 Resp: 38382

Ion	Ratio	Lower	Upper
94	100		
65	44.7	28.2	42.4#
66	55.3	47.2	70.8



#21

Isophorone

Concen: 1.018 ng/ul

RT: 9.43 min Scan# 1096

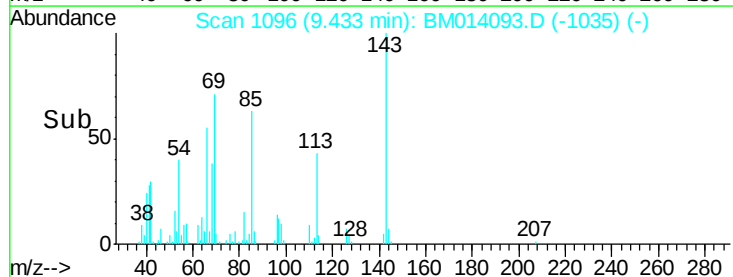
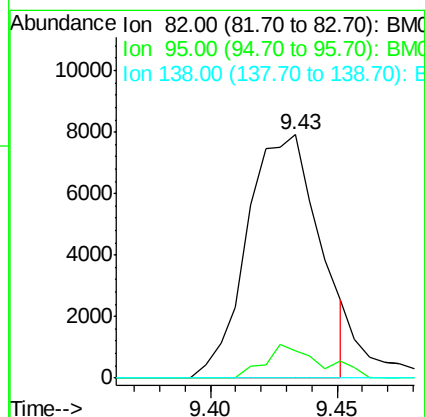
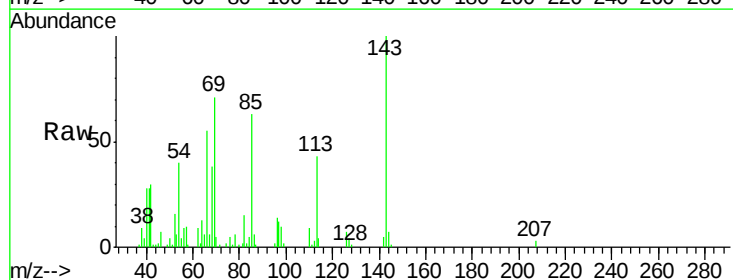
Delta R.T. 0.16 min

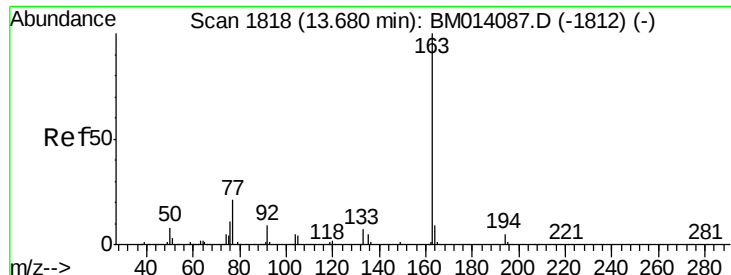
Lab File: BM014093.D

Acq: 02 Feb 2018 02:57

Tgt Ion: 82 Resp: 15721

Ion	Ratio	Lower	Upper
82	100		
95	11.2	7.8	11.8
138	0.0	11.9	17.9#





#44

Dimethylphthalate

Concen: 8.370 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM014093.D

Acq: 02 Feb 2018 02:57

Instrument :

BNA_M

ClientSampleId :

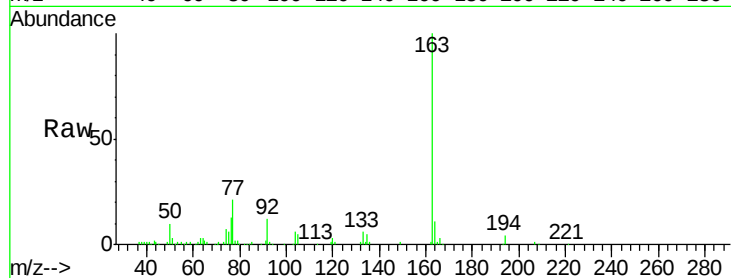
Tot Ion:163 Resp: 187983

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

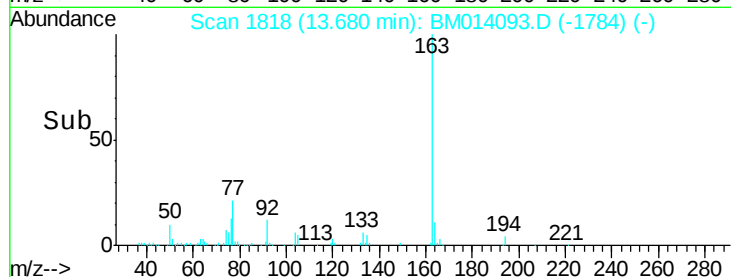
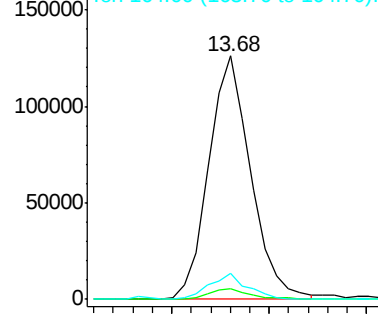
164 10.8 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



Time-->