

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014061.D
 Acq On : 01 Feb 2018 07:38
 Operator : SJ/JU
 Sample : J1317-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D04

Quant Time: Feb 01 08:14:13 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

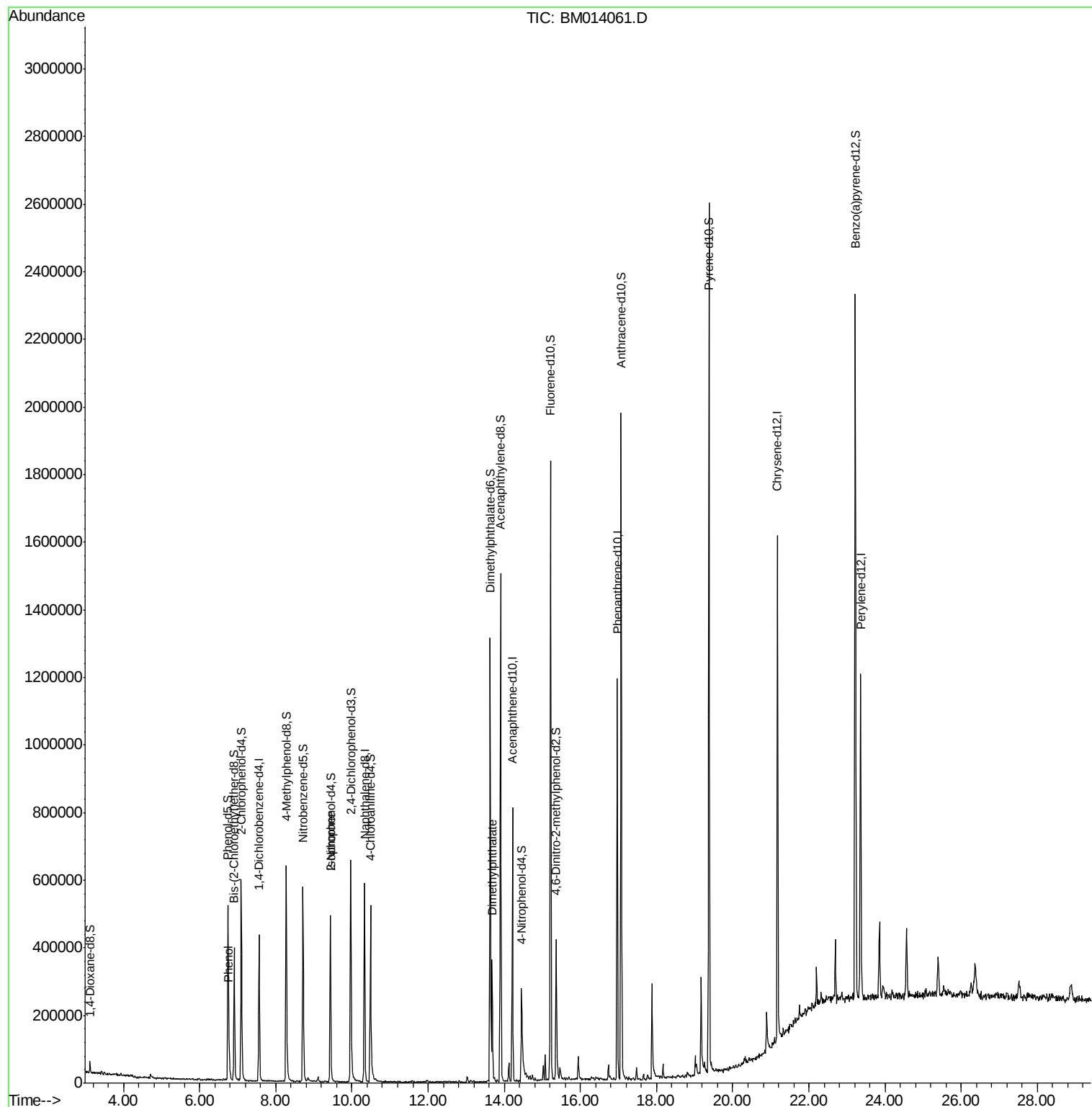
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102476	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	419105	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	259519	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	620899	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	744489	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	741909	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	14207	6.36	ng/uL	0.00
5) Phenol-d5	6.75	99	248552	32.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	161166	34.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	212550	34.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	209334	32.46	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	110483	36.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	118679	35.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	229248	32.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	265425	43.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	762330	35.40	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	957117	36.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	68254	23.00	ng/ul	0.00
57) Fluorene-d10	15.22	176	685988	35.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	98356	25.80	ng/ul	0.00
70) Anthracene-d10	17.07	188	1093252	36.26	ng/ul	0.00
76) Pyrene-d10	19.37	212	1287546	35.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1318285	36.20	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	35198	4.568	ng/ul	96
21) Isophorone	9.43	82	16745	1.170	ng/ul#	75
44) Dimethylphthalate	13.68	163	206200	9.931	ng/ul	99

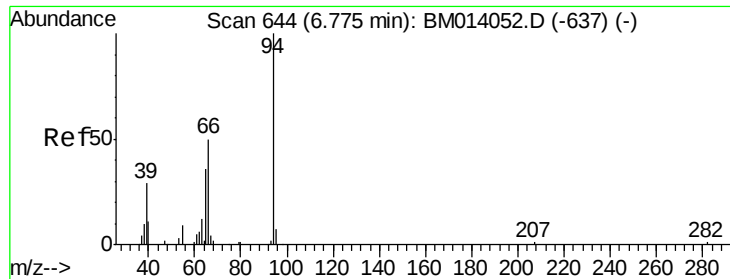
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.568 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampled :

F6D04

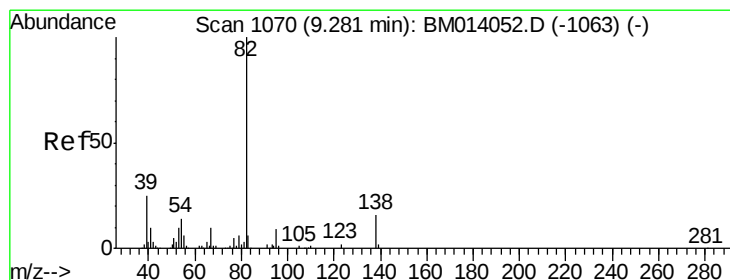
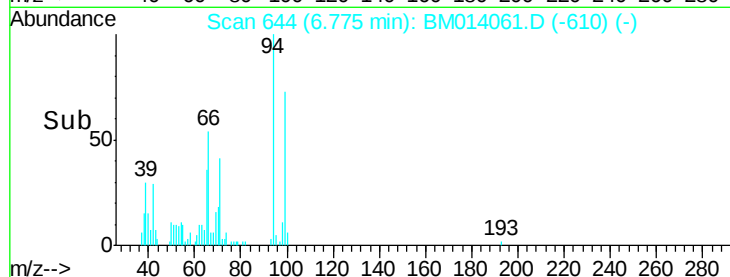
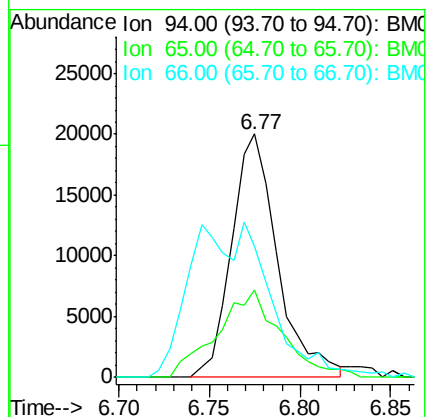
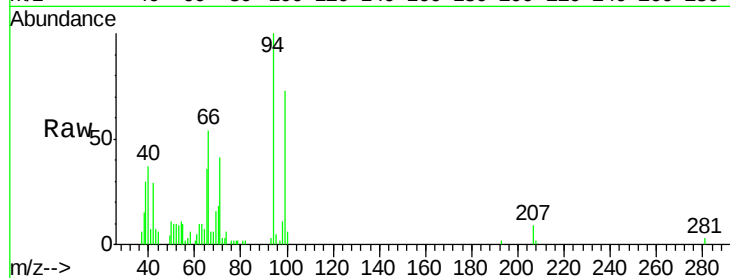
Tot Ion: 94 Resp: 35198

Ion Ratio Lower Upper

94 100

65 35.7 28.2 42.4

66 54.0 47.2 70.8



#21

Isophorone

Concen: 1.170 ng/ul

RT: 9.43 min Scan# 1096

Delta R.T. 0.15 min

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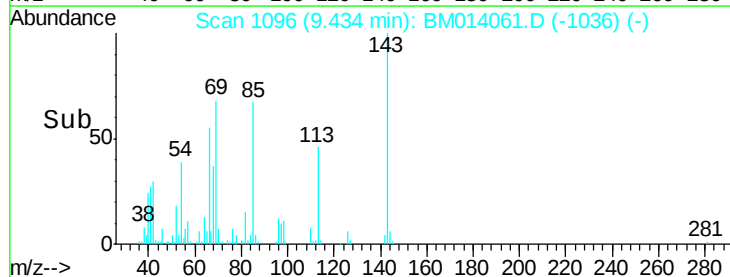
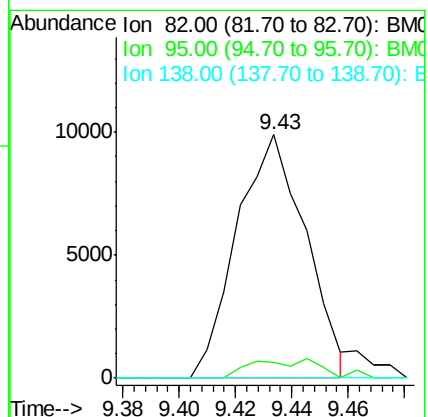
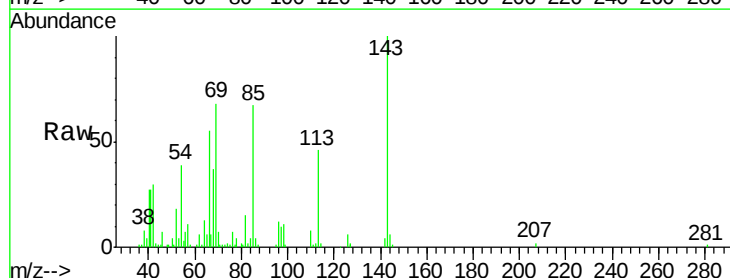
Tgt Ion: 82 Resp: 16745

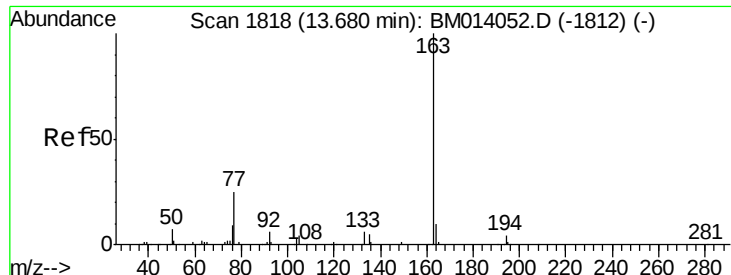
Ion Ratio Lower Upper

82 100

95 6.7 7.8 11.8#

138 0.0 11.9 17.9#





#44

Dimethylphthalate

Concen: 9.931 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

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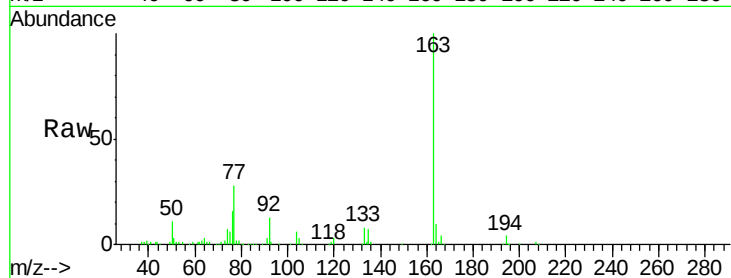
Tot Ion:163 Resp: 206200

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.0 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

