

Data Path : U:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013690.D
 Acq On : 22 Jan 2018 12:50
 Operator : SJ/JU
 Sample : J1174-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 22 14:26:14 2018
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 22 02:14:14 2018
 Response via : Initial Calibration

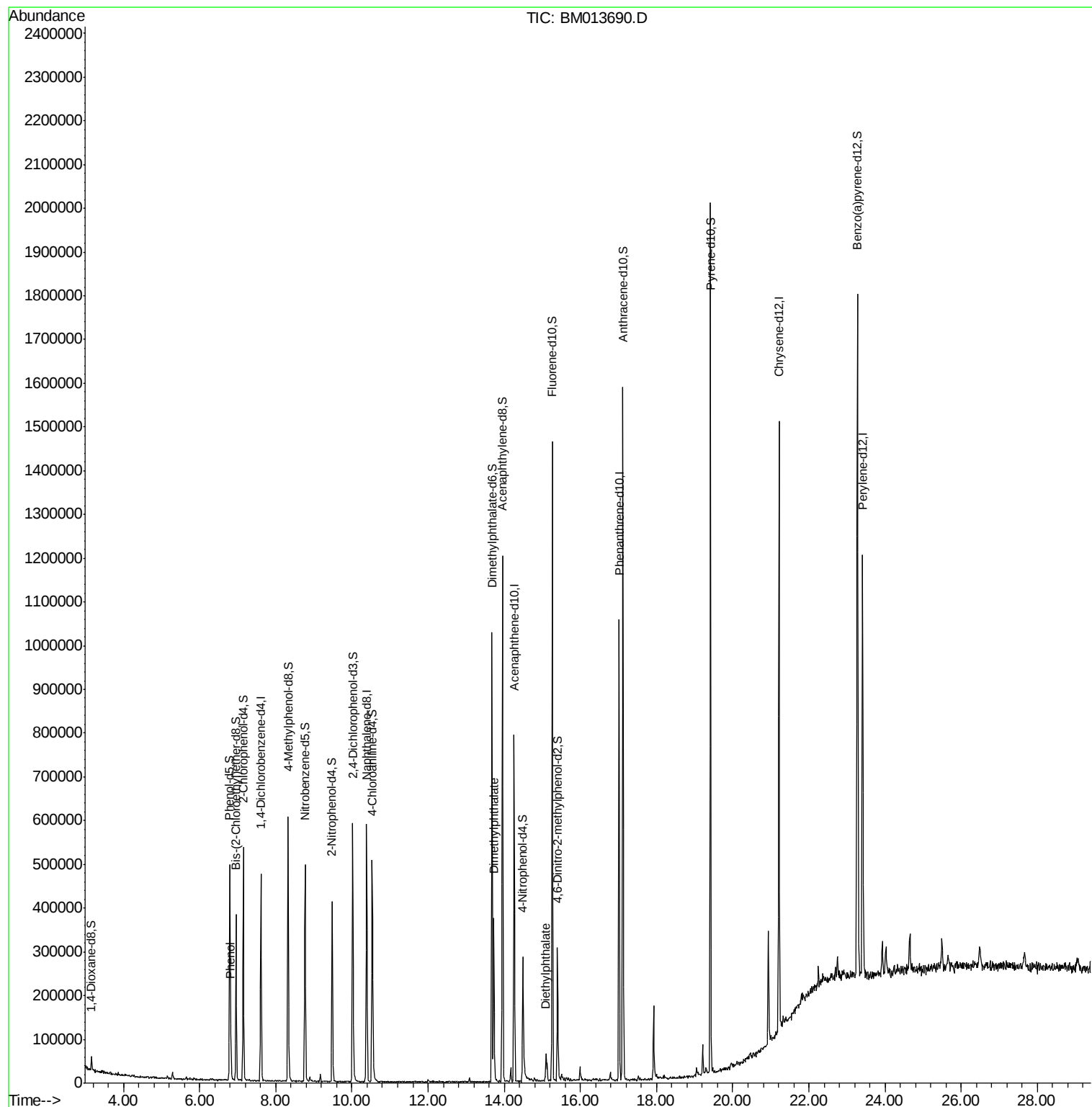
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	115216	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	437660	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	244773	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	569729	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	652447	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	684822	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	13925	4.78	ng/uL	0.00
5) Phenol-d5	6.79	99	252457	28.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	150641	28.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	210119	29.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	203273	29.90	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	107526	31.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	112129	31.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	205133	29.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	262674	43.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	620764	30.77	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	792405	30.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	67799	20.68	ng/ul	0.00
57) Fluorene-d10	15.26	176	550159	31.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	61514	17.94	ng/ul	0.00
70) Anthracene-d10	17.12	188	843258	30.39	ng/ul	0.00
76) Pyrene-d10	19.42	212	974964	32.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1037392	32.96	ng/ul	0.00
Target Compounds						
6) Phenol	6.82	94	38184	4.304	ng/ul#	86
44) Dimethylphthalate	13.73	163	214673	10.823	ng/ul	98
56) Diethylphthalate	15.10	149	30782	1.542	ng/ul	97

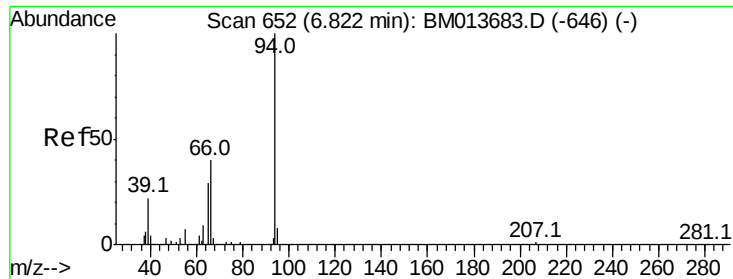
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.304 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. 0.00 min

Lab File: BM013690.D

Acq: 22 Jan 2018 12:50

Instrument :

BNA_M

ClientSampleId :

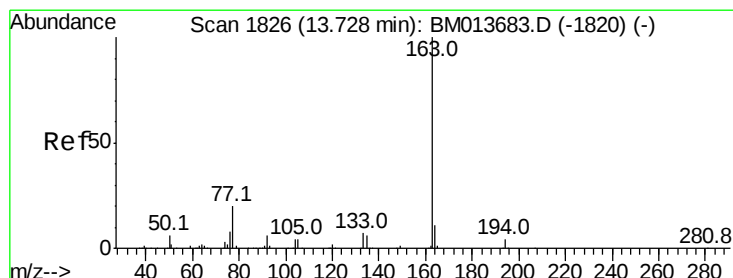
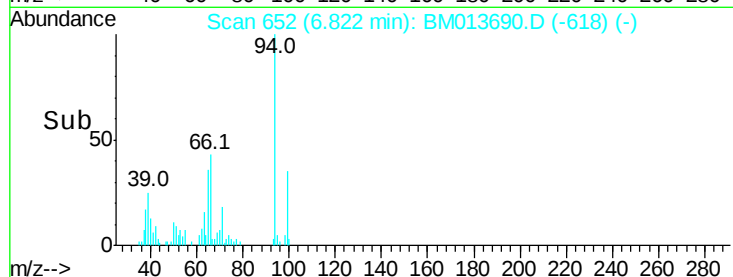
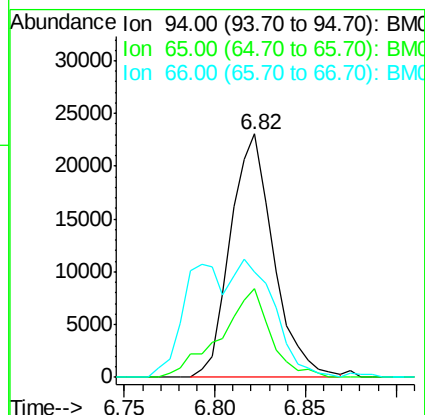
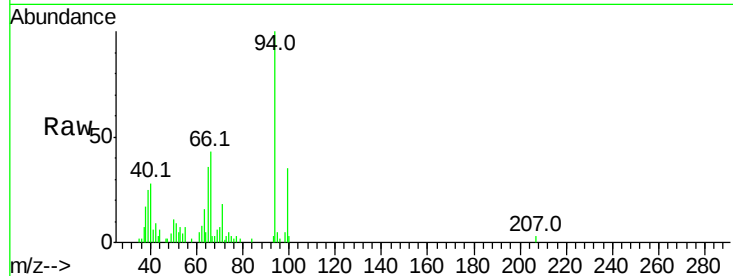
Tot Ion: 94 Resp: 38184

Ion Ratio Lower Upper

94 100

65 36.4 28.2 42.4

66 43.5 47.2 70.8#



#44

Dimethylphthalate

Concen: 10.823 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BM013690.D

Acq: 22 Jan 2018 12:50

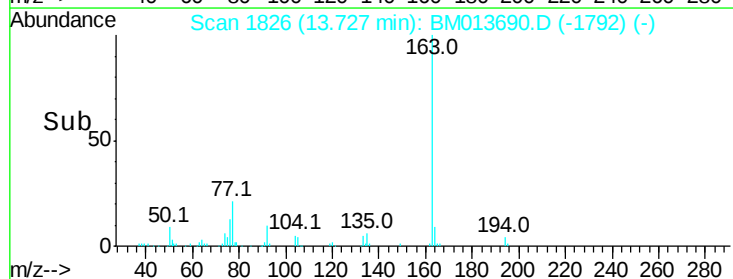
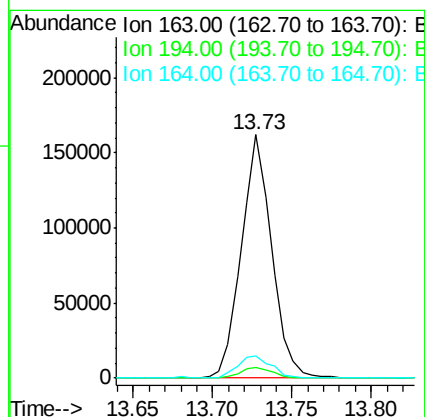
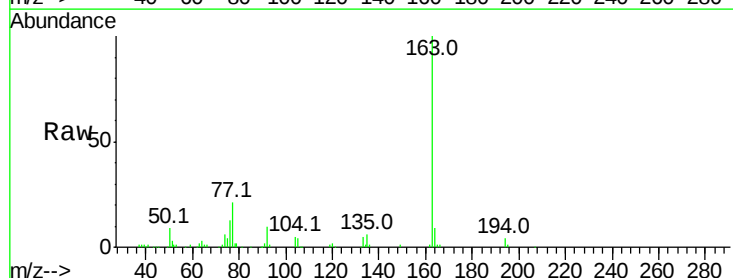
Tgt Ion: 163 Resp: 214673

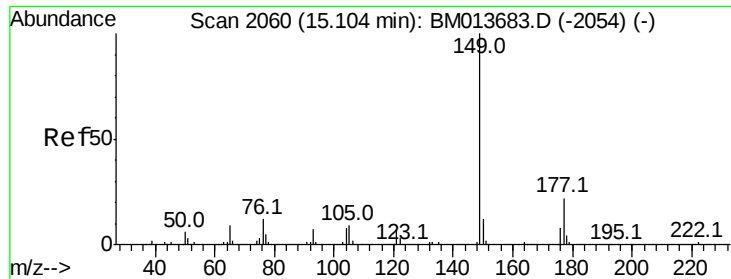
Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.2 8.2 12.4





#56
 Diethylphthalate
 Concen: 1.542 ng/ul
 RT: 15.10 min Scan# 2059
 Delta R.T. -0.01 min
 Lab File: BM013690.D
 Acq: 22 Jan 2018 12:50

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:149 Resp: 30782
 Ion Ratio Lower Upper
 149 100
 177 27.1 20.5 30.7
 150 12.2 10.6 15.8

