

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014020.D
 Acq On : 31 Jan 2018 05:09
 Operator : SJ/JU
 Sample : J1314-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 07:09:15 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	99369	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	402544	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	247845	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	590012	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	698872	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	727302	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	10372	4.13	ng/uL	0.00
5) Phenol-d5	6.75	99	201779	26.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	131326	28.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	177598	28.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	172805	29.47	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	89966	28.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	97752	29.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	172262	27.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	210395	38.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	625507	30.62	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	777889	29.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	47010	14.16	ng/ul	0.01
57) Fluorene-d10	15.22	176	558178	31.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	75535	21.27	ng/ul	0.00
70) Anthracene-d10	17.07	188	874936	30.44	ng/ul	0.00
76) Pyrene-d10	19.37	212	1039104	31.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1086909	32.51	ng/ul	0.00

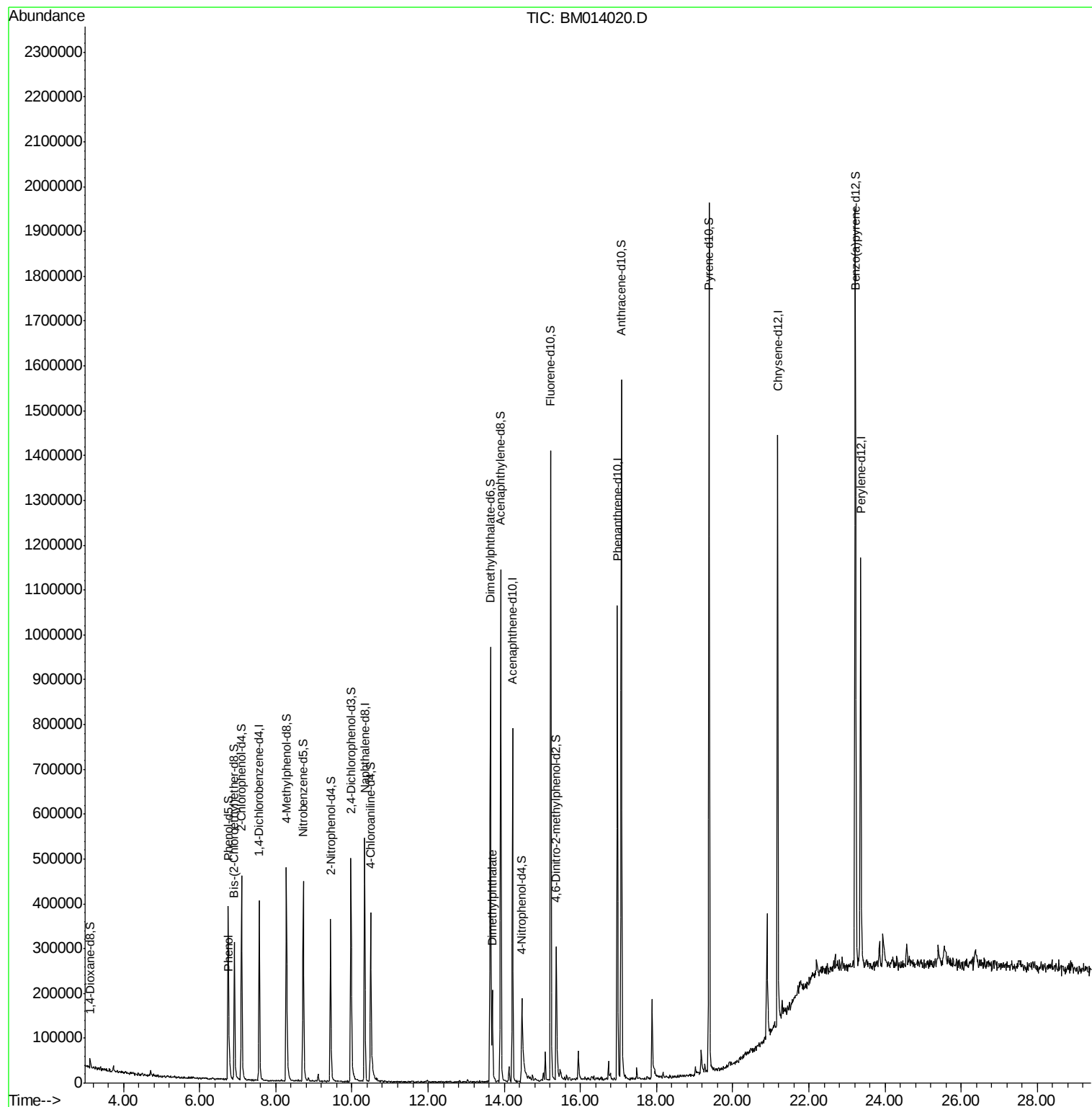
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.78	94	7848	1.026	ng/ul#	67
44) Dimethylphthalate	13.69	163	126219	6.285	ng/ul	99

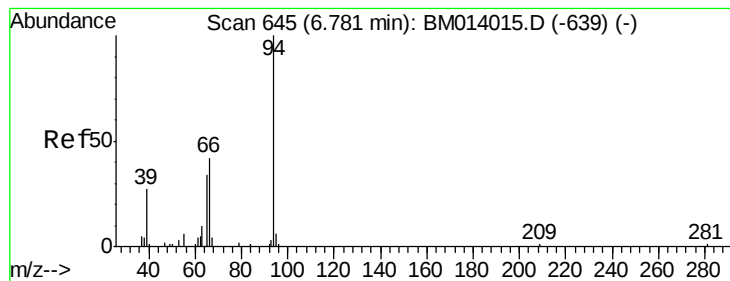
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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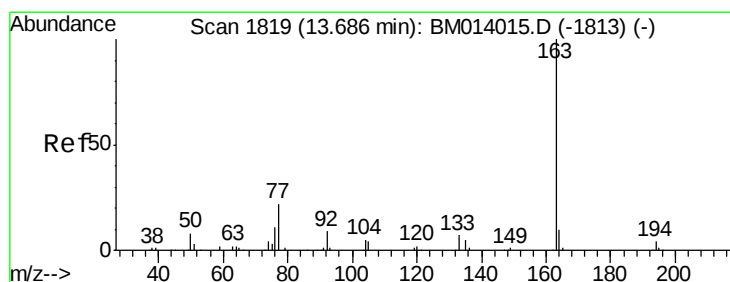
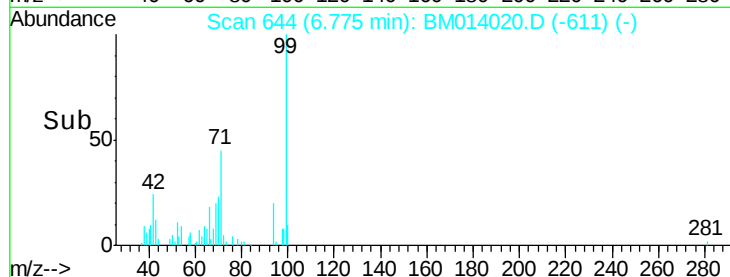
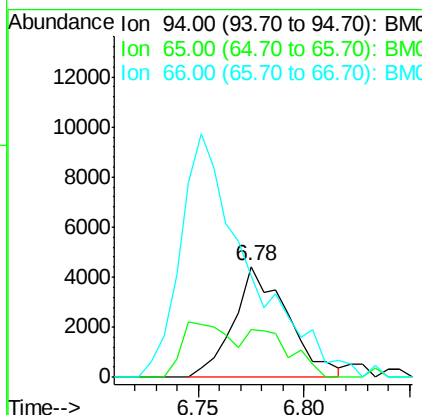
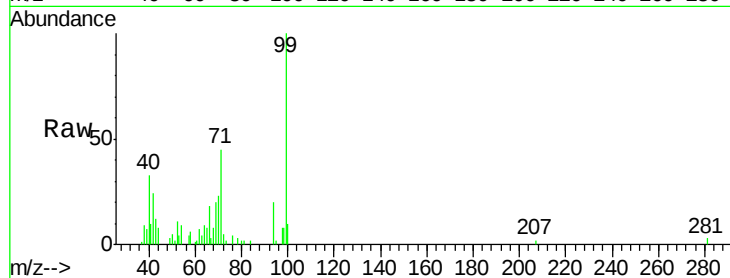
#6

Phenol

Concen: 1.026 ng/ul
 RT: 6.78 min Scan# 644
 Delta R.T. -0.01 min
 Lab File: BM014020.D
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Instrument :
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 ClientSampleId :

Tot Ion: 94 Resp: 7848
 Ion Ratio Lower Upper
 94 100
 65 43.5 28.2 42.4#
 66 92.3 47.2 70.8#



#44

Dimethylphthalate

Concen: 6.285 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. 0.00 min
 Lab File: BM014020.D
 Acq: 31 Jan 2018 05:09

Tgt Ion: 163 Resp: 126219
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.5 5.3
 164 9.9 8.2 12.4

