

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014048.D
 Acq On : 31 Jan 2018 23:29
 Operator : SJ/JU
 Sample : J1315-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C62

Quant Time: Feb 01 01:04:57 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 01:00:18 2018
 Response via : Initial Calibration

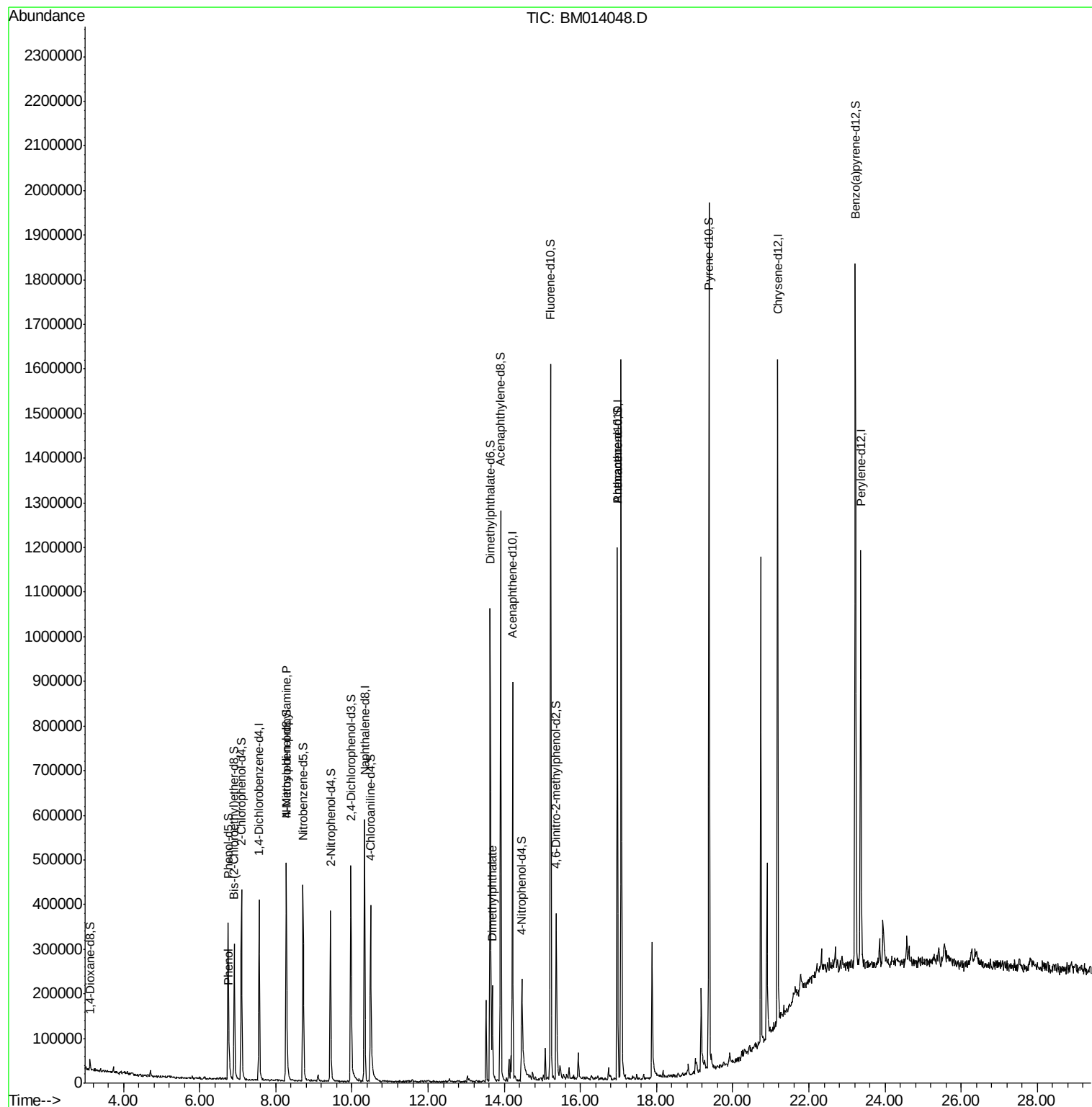
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	100619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	418461	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	273421	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	654075	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	720589	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	705357	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10106	4.61	ng/uL	0.00
5) Phenol-d5	6.75	99	187971	24.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	117211	25.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	163031	27.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	170042	26.85	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86013	28.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	95664	28.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	173751	24.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	207538	34.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	657353	28.97	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	806079	29.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	54970	17.58	ng/ul	0.00
57) Fluorene-d10	15.22	176	582385	28.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	86362	21.50	ng/ul	0.00
70) Anthracene-d10	16.97	188	654075	20.60	ng/ul	-0.10
76) Pyrene-d10	19.37	212	1032201	29.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1009981	29.17	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	8225	1.087	ng/ul#	72
15) N-Nitroso-di-n-propylamine	8.27	70	6858	1.254	ng/ul#	1
44) Dimethylphthalate	13.69	163	124387	5.686	ng/ul	98

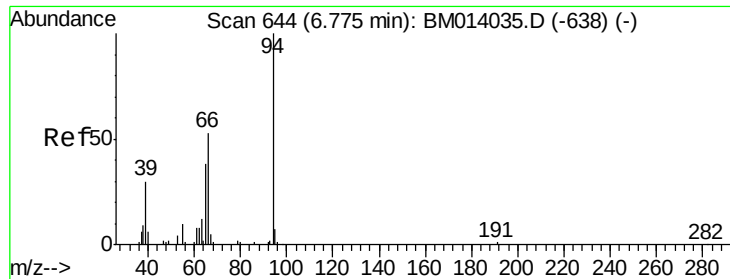
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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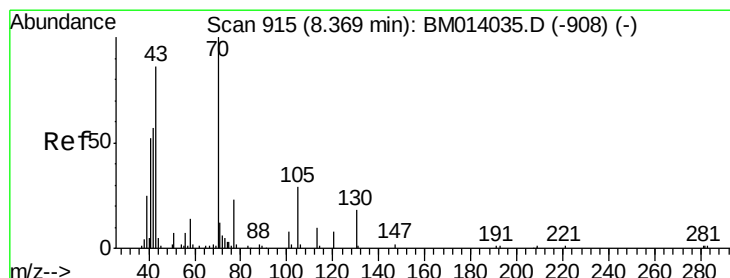
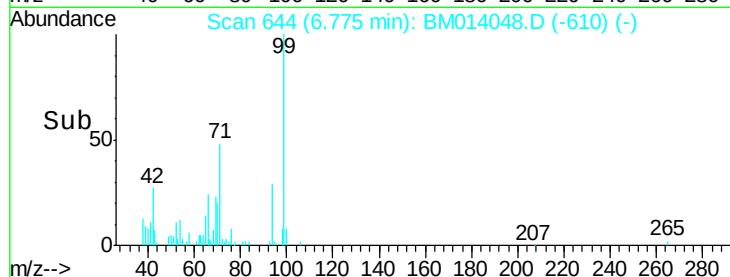
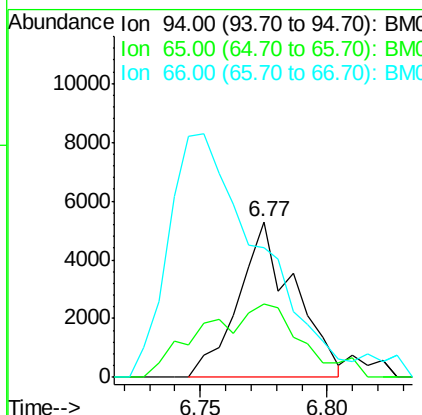
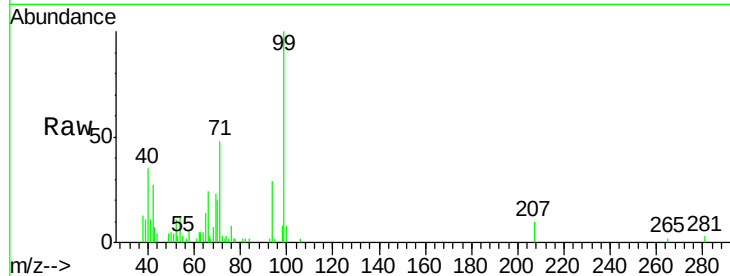
#6

Phenol

Concen: 1.087 ng/ul
 RT: 6.77 min Scan# 644
 Delta R.T. 0.00 min
 Lab File: BM014048.D
 Acq: 31 Jan 2018 23:29

Instrument :
 BNA_M
 ClientSampled :
 F6C62

Tot Ion: 94 Resp: 8225
 Ion Ratio Lower Upper
 94 100
 65 46.8 28.2 42.4#
 66 83.4 47.2 70.8#

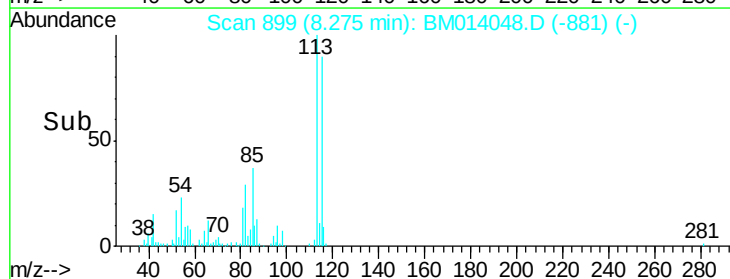
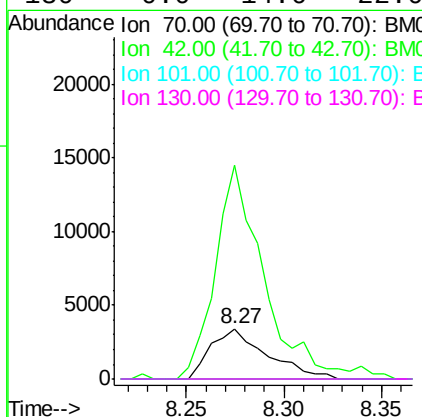
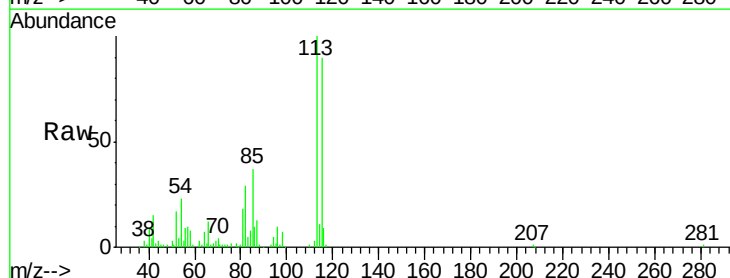


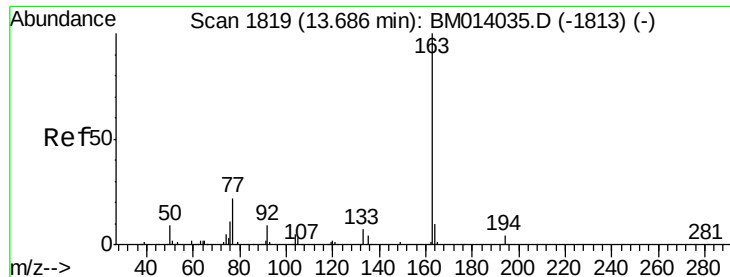
#15

N-Nitroso-di-n-propylamine

Concen: 1.254 ng/ul
 RT: 8.27 min Scan# 899
 Delta R.T. -0.09 min
 Lab File: BM014048.D
 Acq: 31 Jan 2018 23:29

Tgt Ion: 70 Resp: 6858
 Ion Ratio Lower Upper
 70 100
 42 425.5 76.0 114.0#
 101 0.0 6.7 10.1#
 130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 5.686 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

Lab File: BM014048.D

Acq: 31 Jan 2018 23:29

Instrument :

BNA_M

ClientSampleId :

F6C62

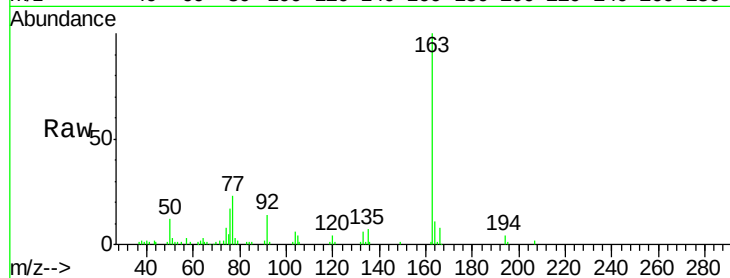
Tot Ion:163 Resp: 124387

Ion Ratio Lower Upper

163 100

194 3.5 3.5 5.3

164 11.1 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

