

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014037.D
 Acq On : 31 Jan 2018 16:54
 Operator : SJ/JU
 Sample : J1314-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C39

Quant Time: Feb 01 01:02:59 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

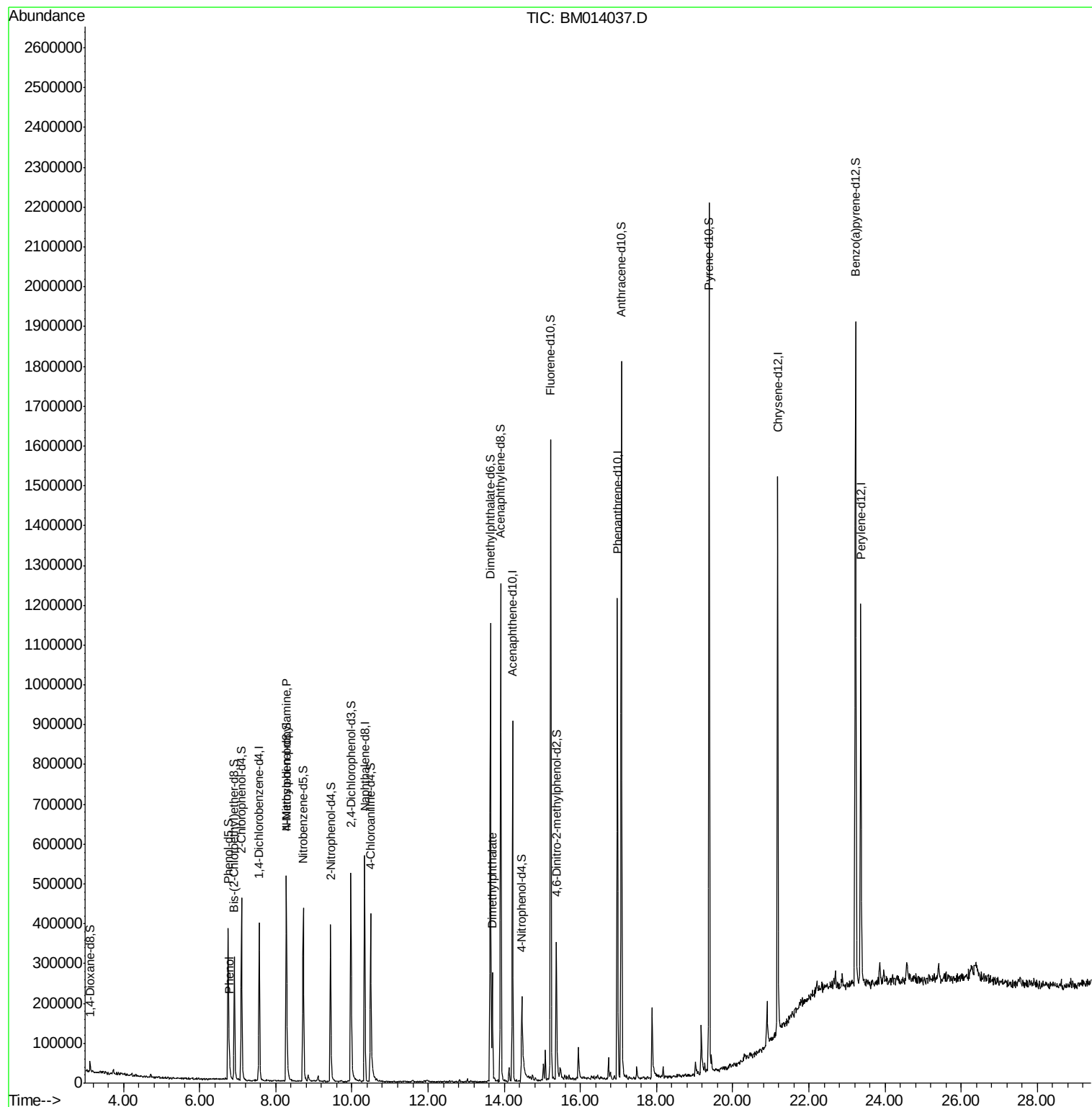
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	97578	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	407614	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	271653	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	653917	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	743231	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	720819	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10670	5.02	ng/uL	0.00
5) Phenol-d5	6.75	99	193850	26.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	128964	29.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	161234	27.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	175513	28.58	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	87931	29.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	99951	30.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	179600	26.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	215995	36.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	695855	30.87	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	838234	30.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	60432	19.45	ng/ul	0.00
57) Fluorene-d10	15.22	176	612930	30.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	76220	18.98	ng/ul	0.00
70) Anthracene-d10	17.07	188	985082	31.03	ng/ul	0.00
76) Pyrene-d10	19.38	212	1137516	31.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1080529	30.54	ng/ul	0.00
Target Compounds						
6) Phenol	6.78	94	18690	2.547	ng/ul#	90
15) N-Nitroso-di-n-propylamine	8.28	70	6486	1.223	ng/ul#	1
44) Dimethylphthalate	13.69	163	155158	7.139	ng/ul	99

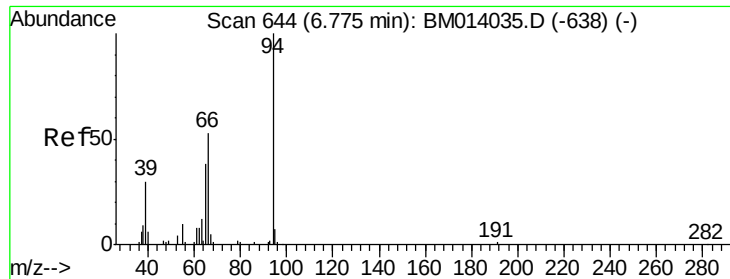
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.547 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. 0.01 min

Lab File: BM014037.D

Acq: 31 Jan 2018 16:54

Instrument :

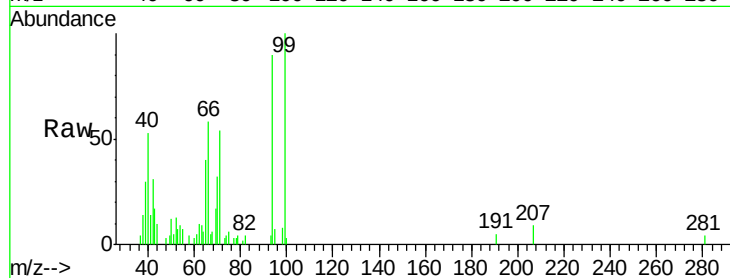
BNA_M

ClientSampleId :

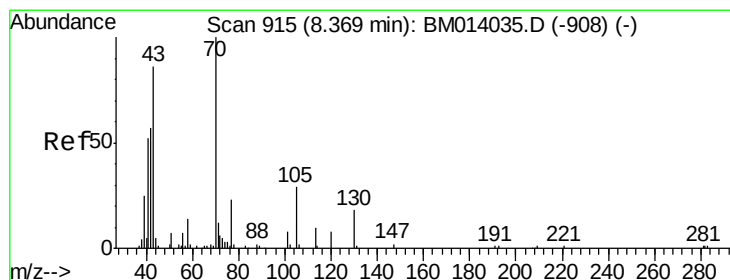
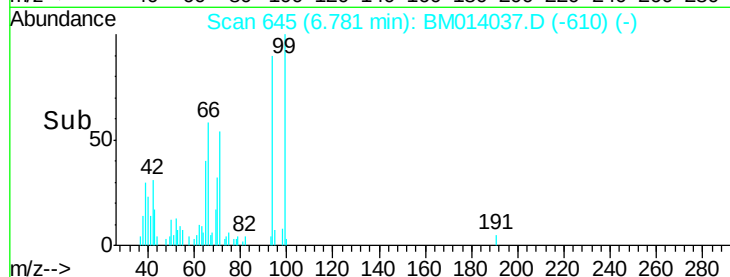
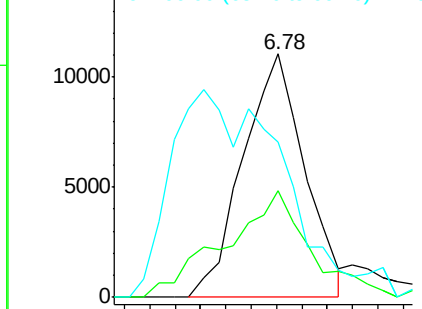
F6C39

Tot Ion: 94 Resp: 18690

Ion	Ratio	Lower	Upper
94	100		
65	44.0	28.2	42.4#
66	63.9	47.2	70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014037.D (-610) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 1.223 ng/ul

RT: 8.28 min Scan# 900

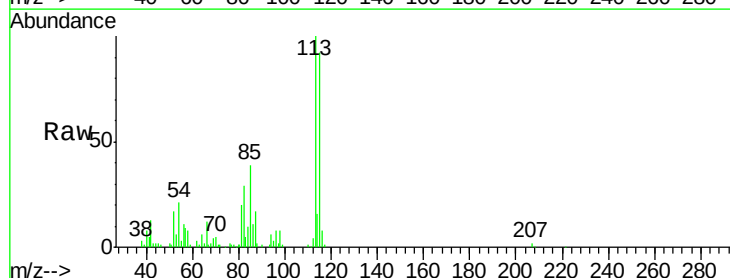
Delta R.T. -0.09 min

Lab File: BM014037.D

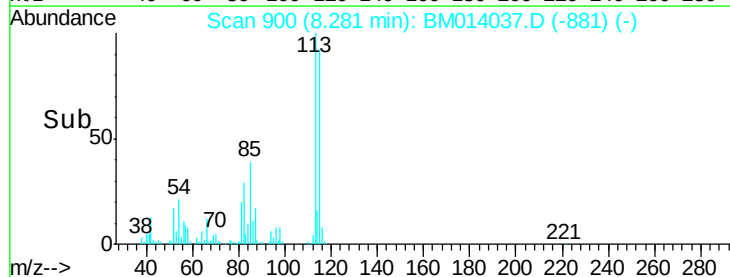
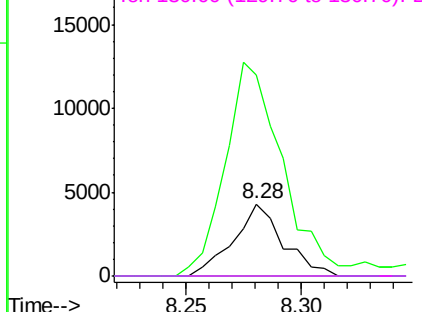
Acq: 31 Jan 2018 16:54

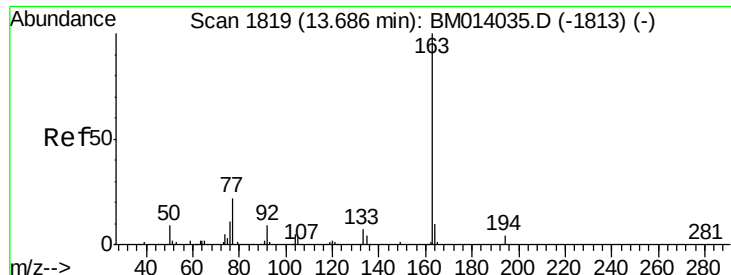
Tgt Ion: 70 Resp: 6486

Ion	Ratio	Lower	Upper
70	100		
42	279.5	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



Abundance Ion 70.00 (69.70 to 70.70): BM014037.D (-881) (-)





#44

Dimethylphthalate

Concen: 7.139 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

Lab File: BM014037.D

Acq: 31 Jan 2018 16:54

Instrument :

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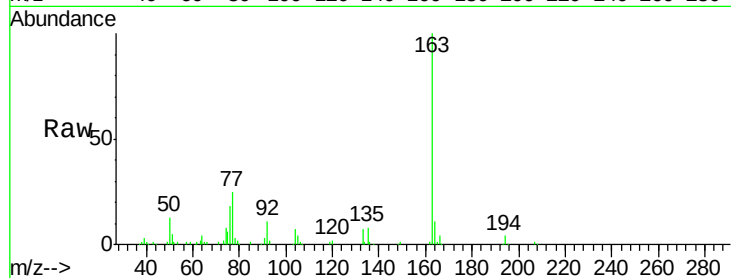
Tot Ion:163 Resp: 155158

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.6 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

