

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
Data File : BM009387.D
Acq On : 24 Mar 2017 19:26
Operator : SJ/MA
Sample : I2357-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Mar 25 01:36:12 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 25 00:01:17 2017
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

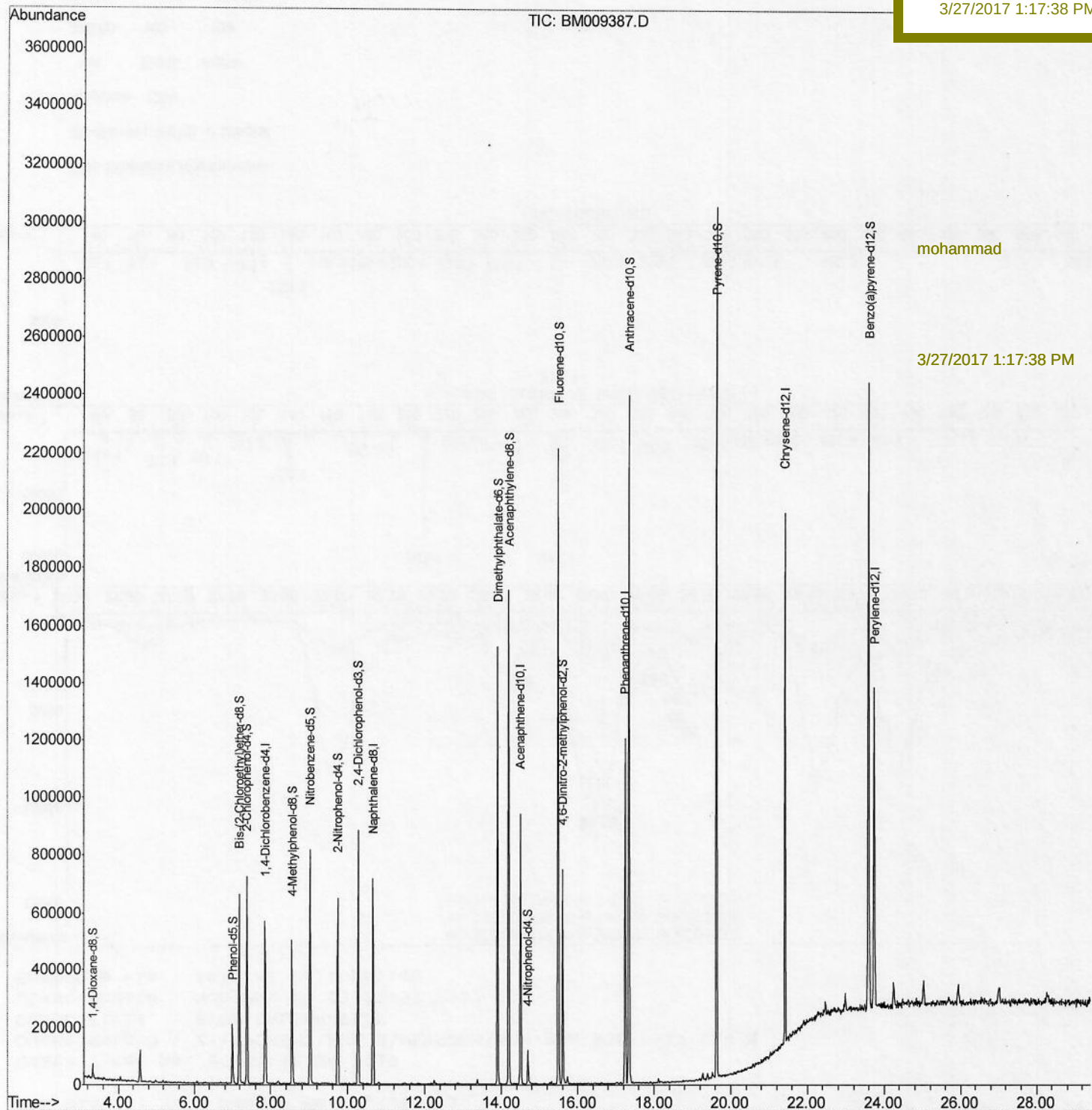
G9XX9

Manual Integrations

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Quantitation Report (Qedit)

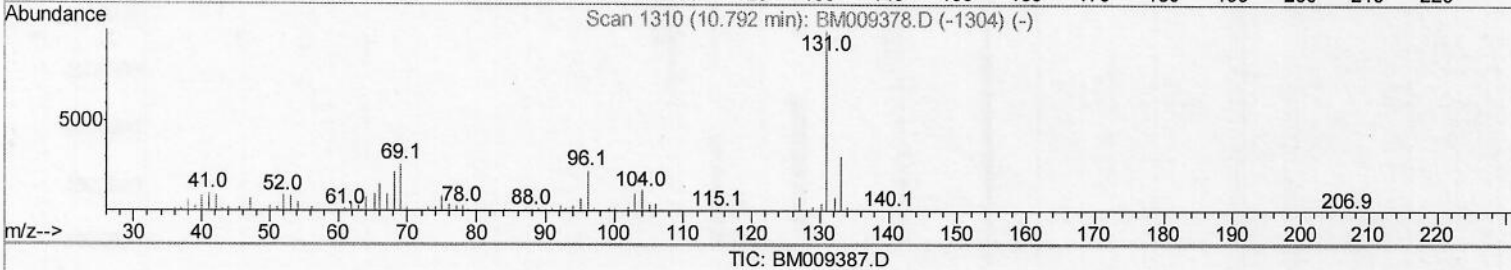
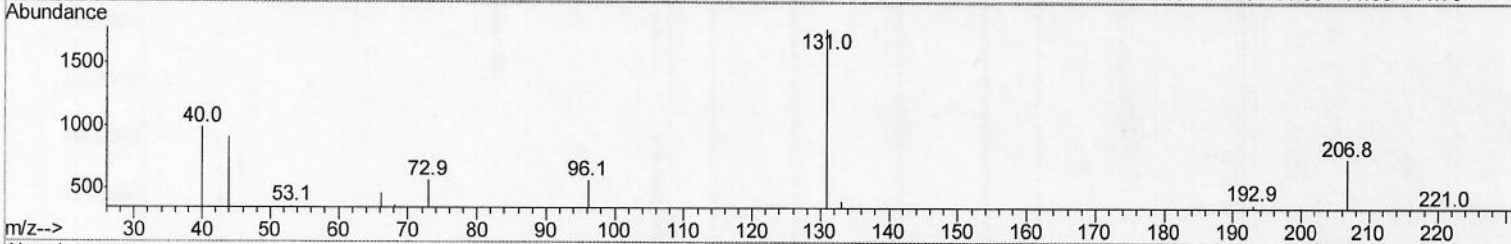
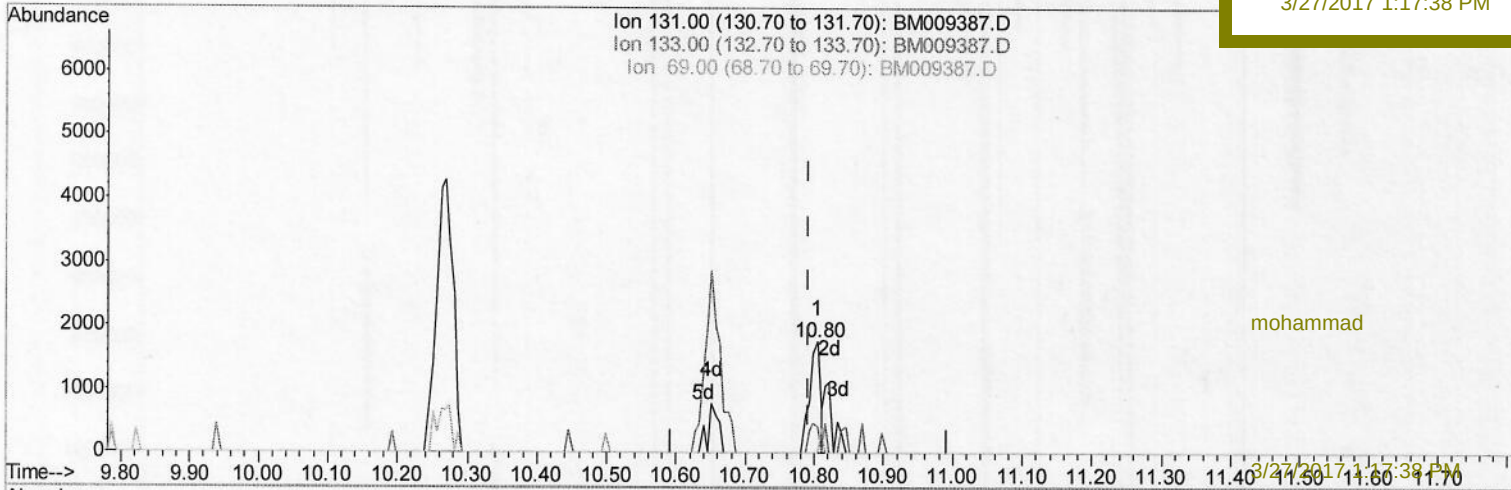
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ClientSampleId :
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)
 10.804min (+0.012) 0.21ng/ul
 response 1914

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	22.82#
69.00	16.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

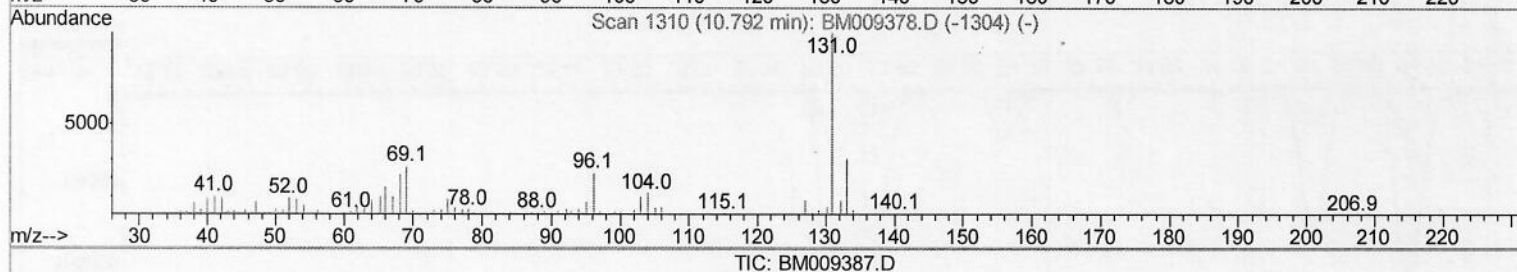
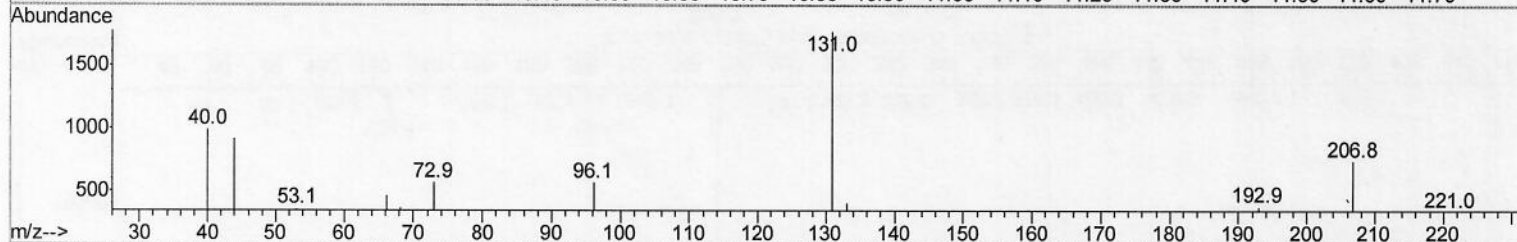
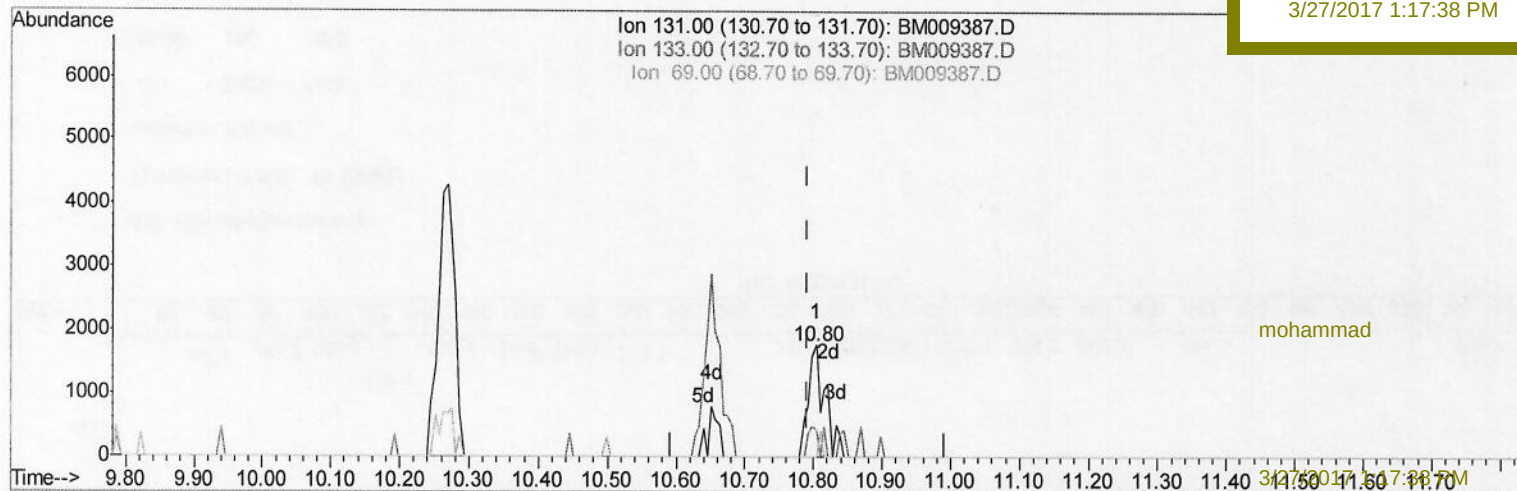
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Instrument :
 BNA_M
 ClientSampleId :
 G9XX9

Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.804min (+0.012) 0.30ng/ul m

response 2682

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	22.82#
69.00	16.20	0.00#
0.00	0.00	0.00

55
 03/27/2017

Quantitation Report (Qedit)

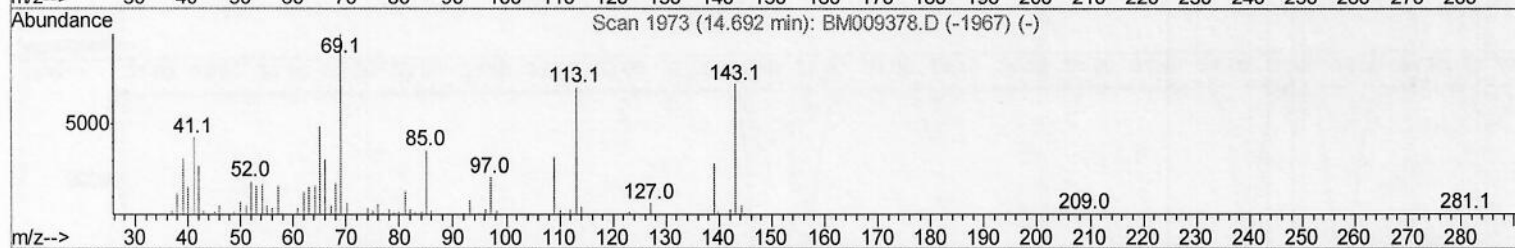
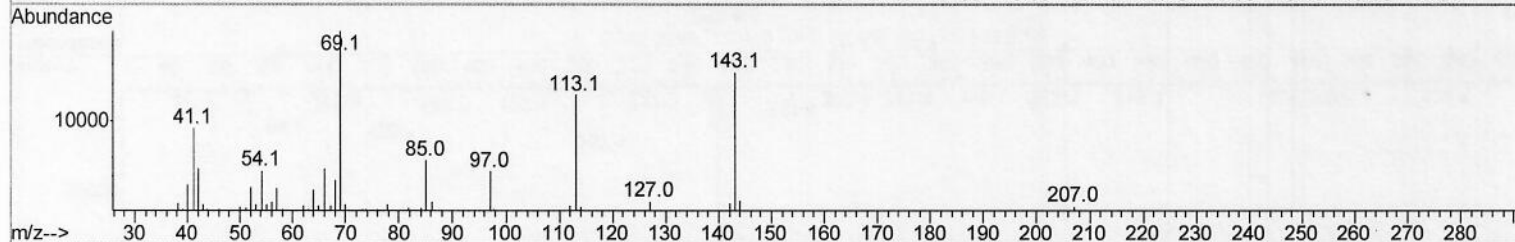
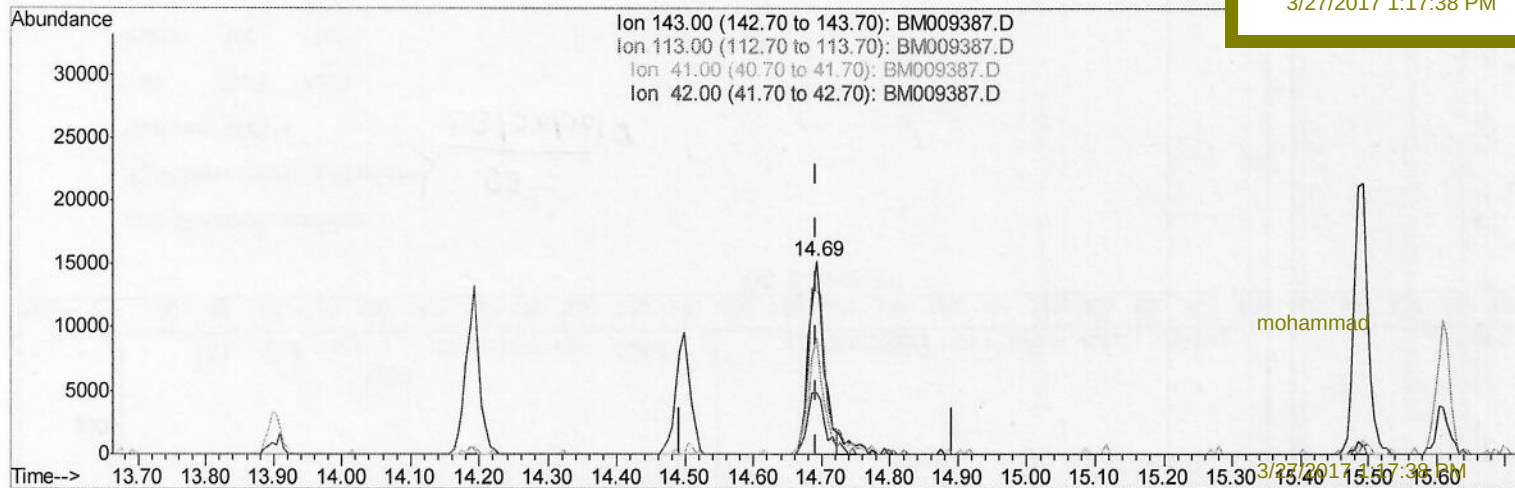
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ClientSampleId :
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Manual Integrations
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TIC: BM009387.D

(51) 4-Nitrophenol-d4 (S)

14.692min (+0.000) 6.41ng/ul

response 23484

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	83.97
41.00	28.80	60.38#
42.00	19.10	32.02#

Quantitation Report (Qedit)

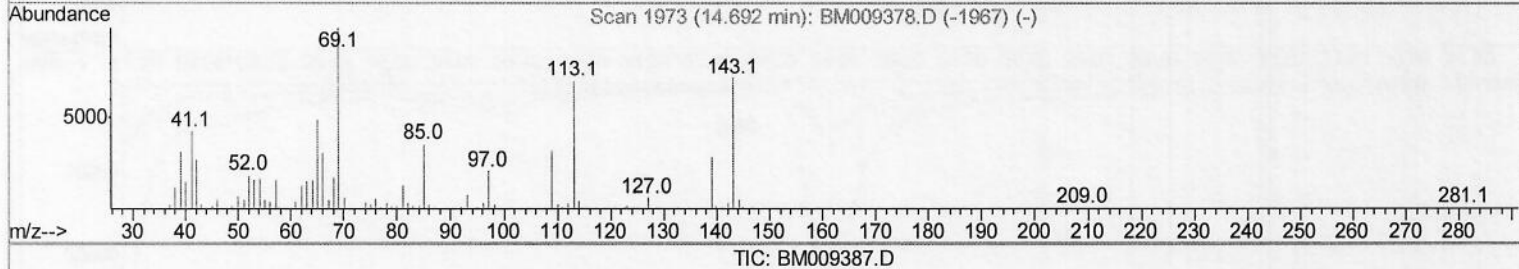
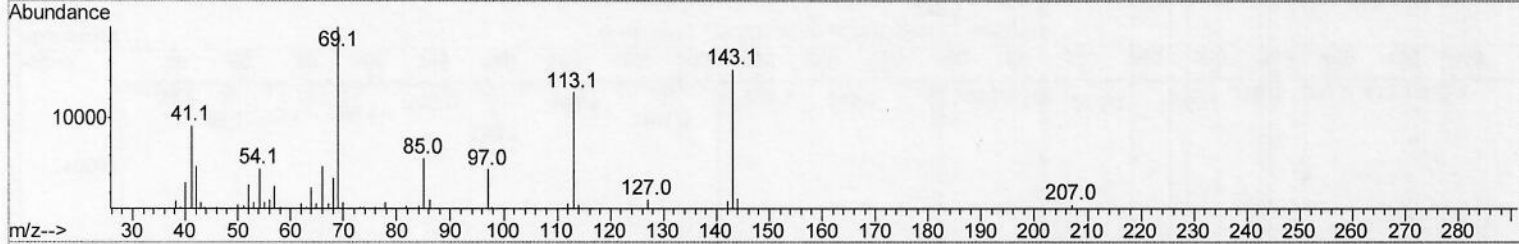
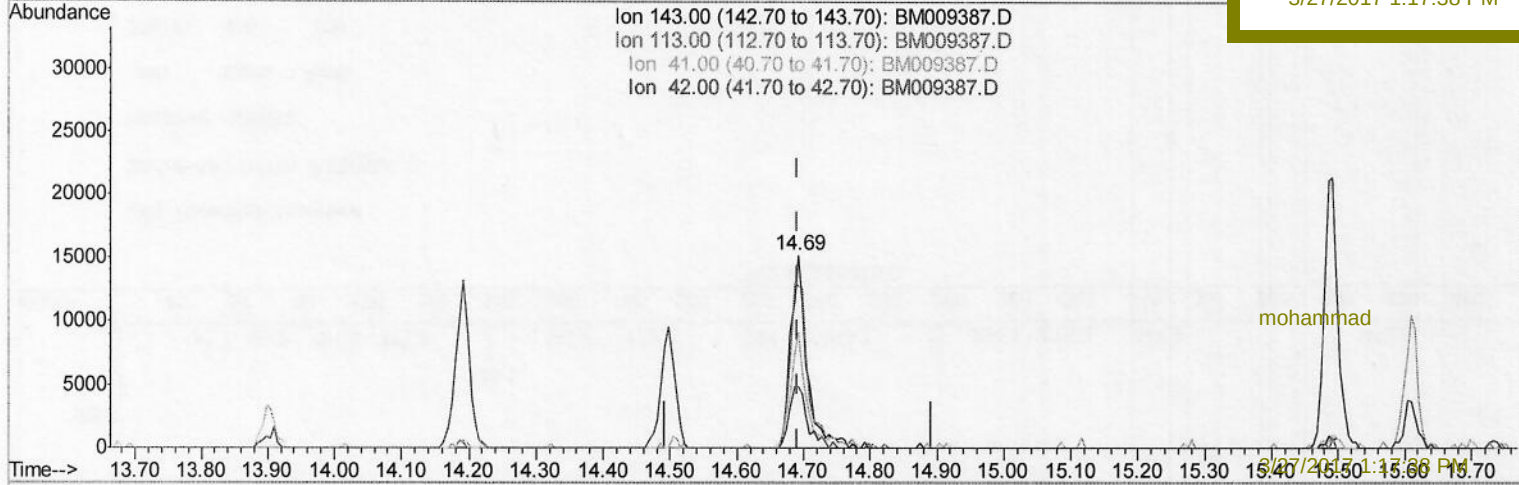
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 Response via : Initial Calibration

Instrument :
 BNA_M
ClientSampleId :
 G9XX9

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.692min (+0.000) 7.01ng/ul m) ST
 response 25681 03/27/2017

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	83.97
41.00	28.80	60.38#
42.00	19.10	32.02#

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	132169	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	499271	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	282645	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	634757	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	855795	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	827088	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	21461	6.19	ng/uL	0.00
5) Phenol-d5	7.01	99	93566	7.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	302372	35.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	234459	29.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	157506	17.65	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	136725	37.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	146739	36.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	269482	34.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	2682m	0.30	ng/ul	0.01
43) Dimethylphthalate-d6	13.90	166	860691	43.30	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1043552	41.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	25681m	7.01	ng/ul	0.00
57) Fluorene-d10	15.49	176	792114	43.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	122336	30.49	ng/ul	0.00
70) Anthracene-d10	17.34	188	1224348	40.44	ng/ul	0.00
78) Pyrene-d10	19.64	212	1457656	40.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1522542	39.97	ng/ul	0.00

Target Compounds

Ovalue

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

SS
03/27/2017