

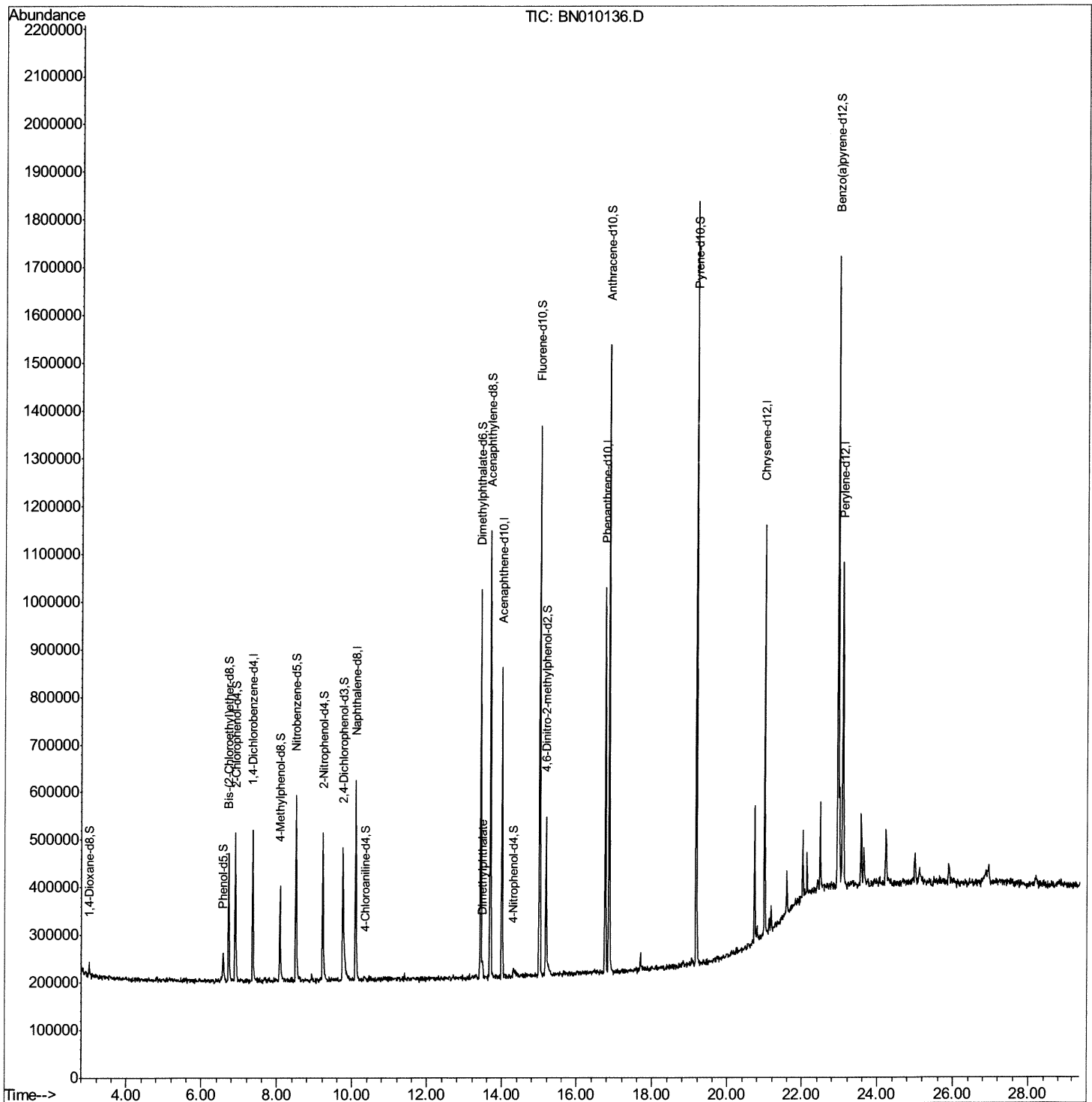
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
Data File : BN010136.D
Acq On : 07 Mar 2020 01:21
Operator : CG/JU
Sample : L1834-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0DF4

Manual Integrations
APPROVED

mohammad
3/9/2020 3:07:02 PM

Quant Time: Mar 07 03:31:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 14:04:18 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

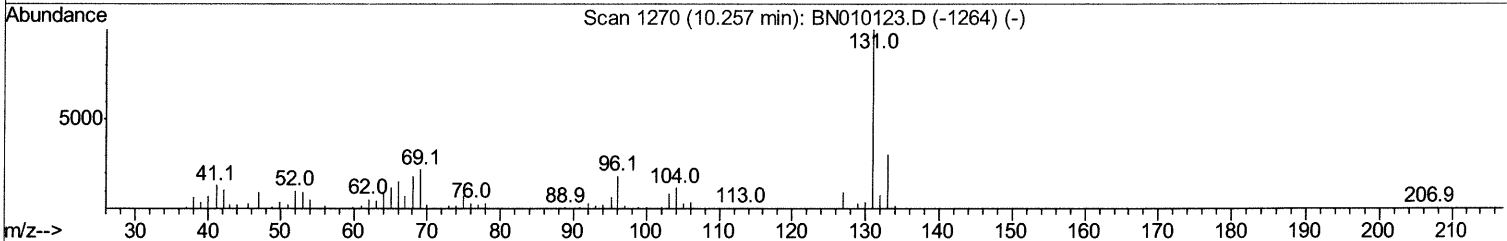
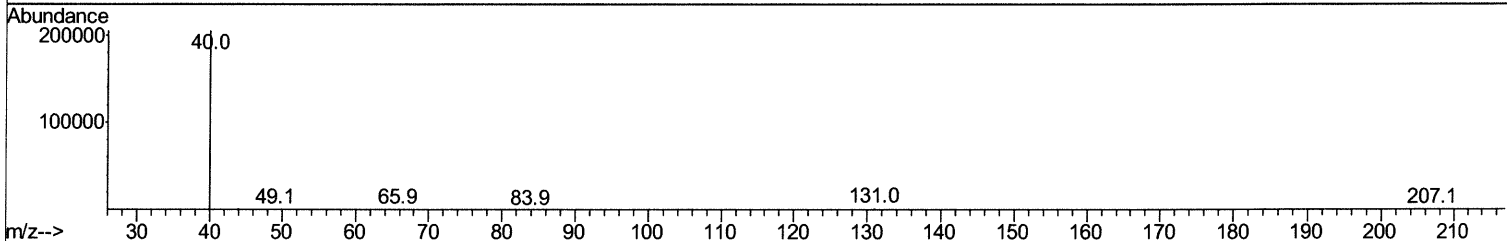
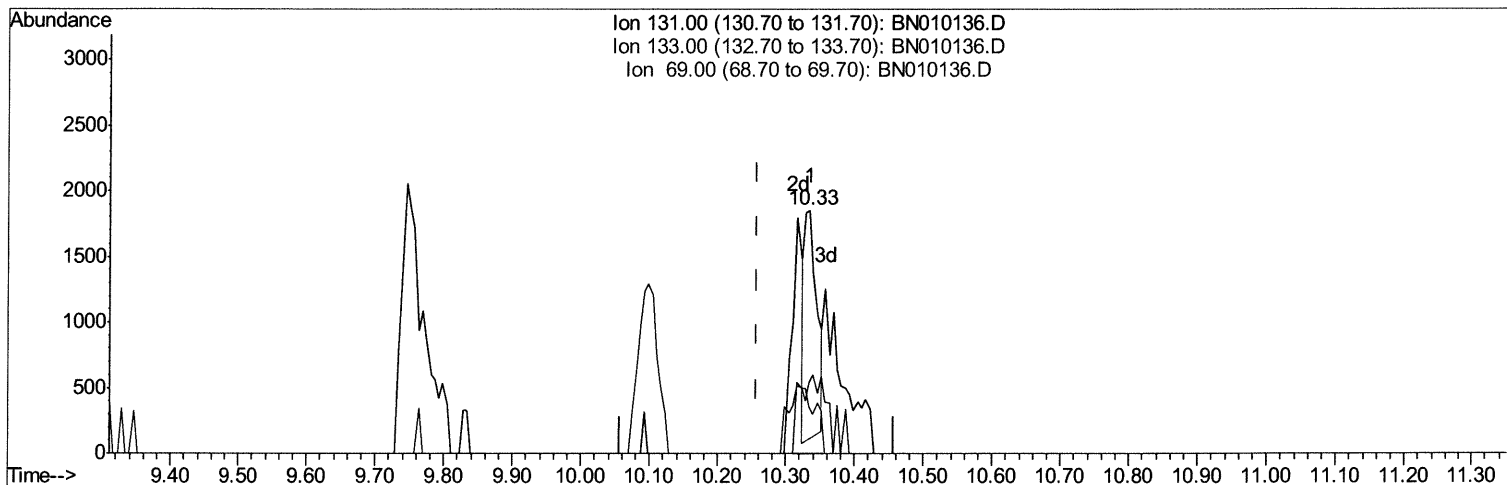
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Quant Time: Mar 07 02:00:38 2020
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TIC: BN010136.D

(29) 4-Chloroaniline-d4 (S)
 10.334min (+0.076) 0.42ng/ul
 response 2270

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	29.49
69.00	22.10	18.98
0.00	0.00	0.00

Quantitation Report (Qedit)

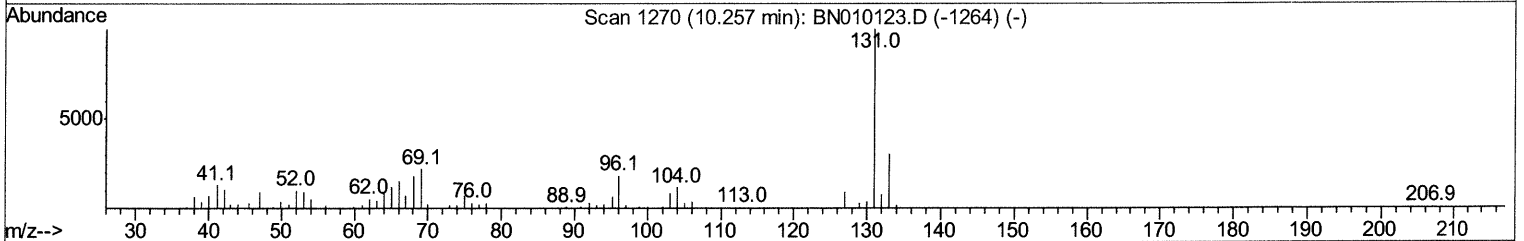
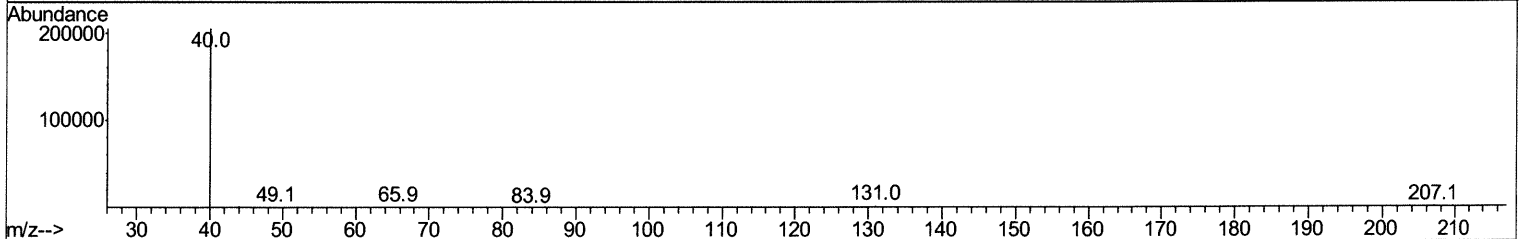
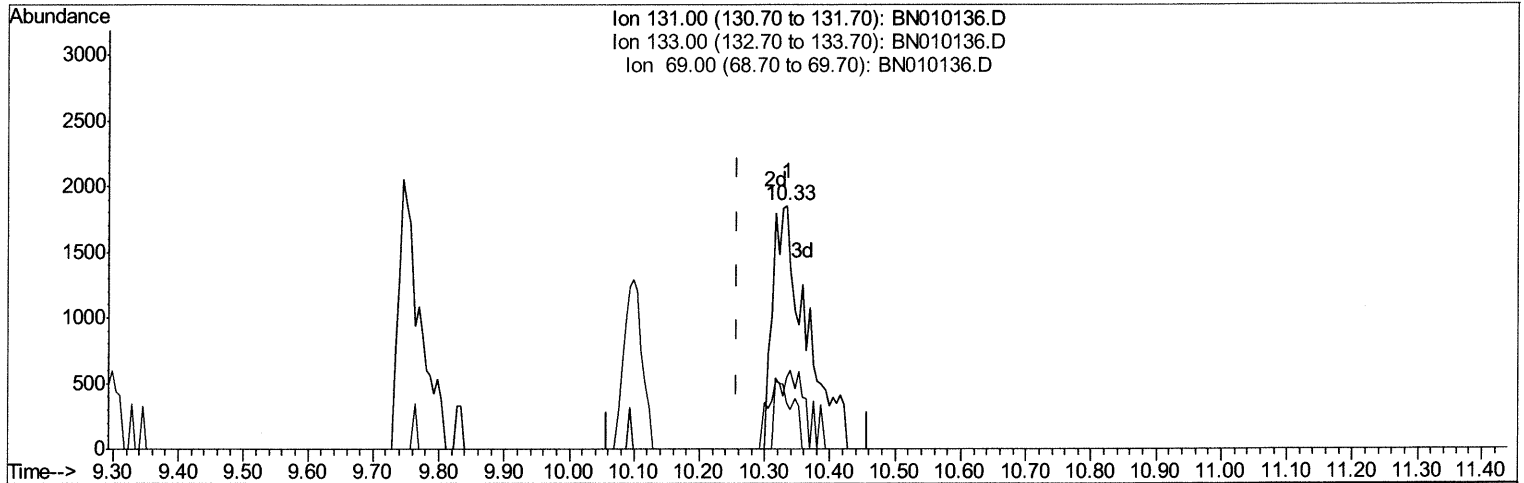
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Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:07:02 PM

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 Response via : Initial Calibration



TIC: BN010136.D

(29) 4-Chloroaniline-d4 (S)

10.334min (+0.076) 1.24ng/ul m 2403/12/20

response 6728

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	29.49
69.00	22.10	18.98
0.00	0.00	0.00

Quantitation Report (Qedit)

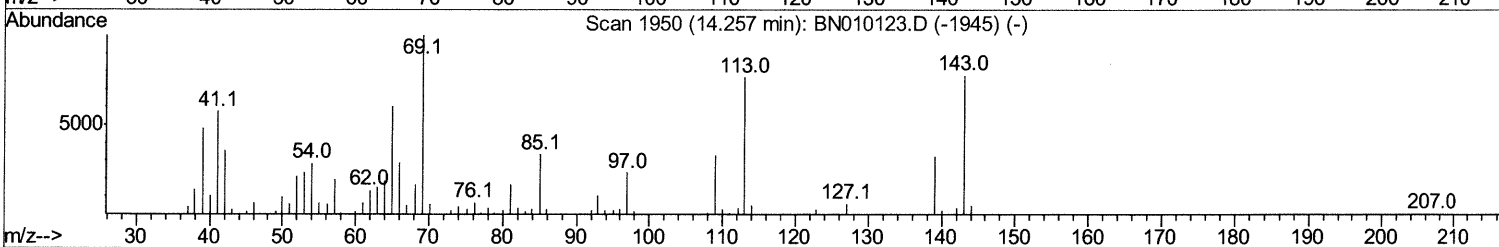
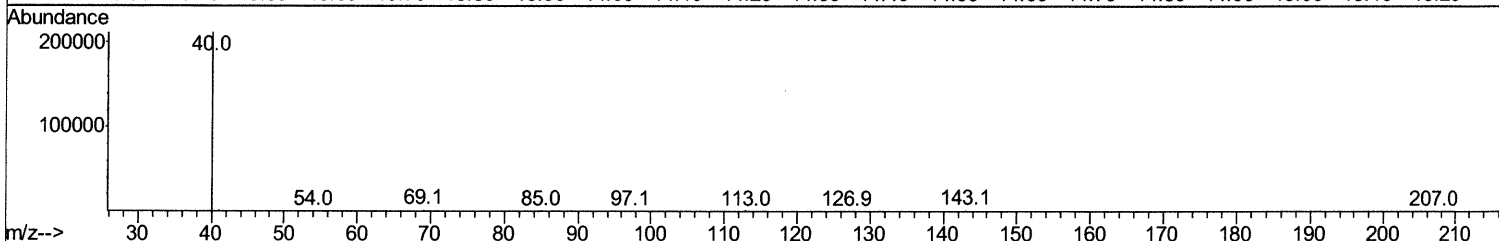
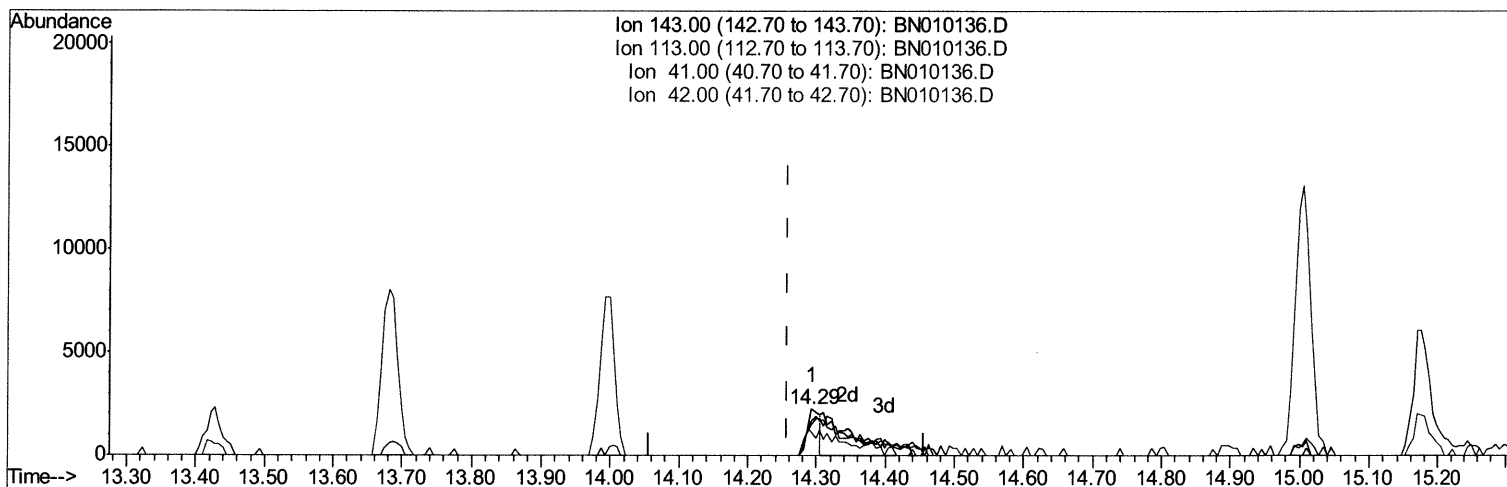
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Manual Integrations
APPROVED

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TIC: BN010136.D

(52) 4-Nitrophenol-d4 (S)

14.292min (+0.035) 1.00ng/ul

response 2864

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	65.82#
41.00	66.00	74.96
42.00	43.20	49.02

Quantitation Report (Qedit)

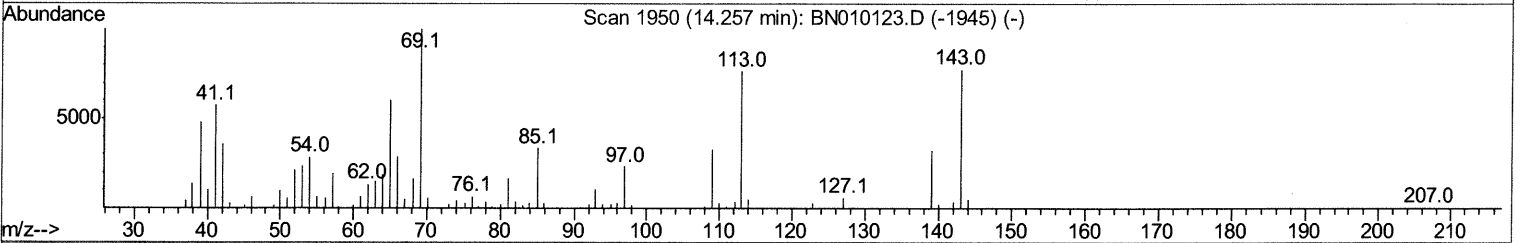
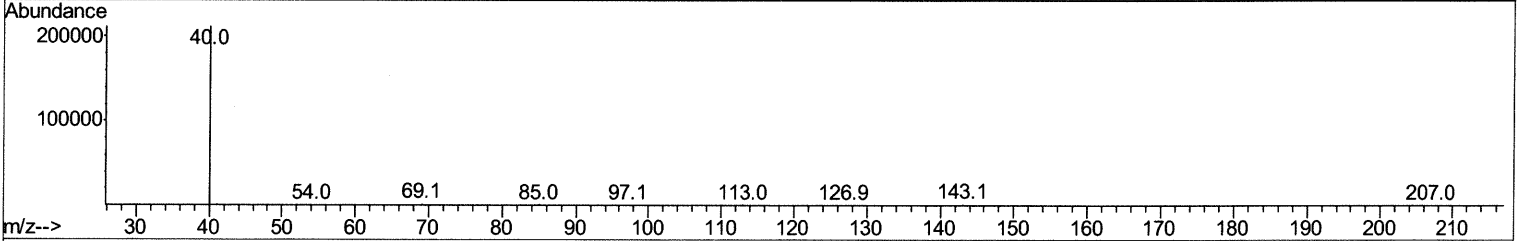
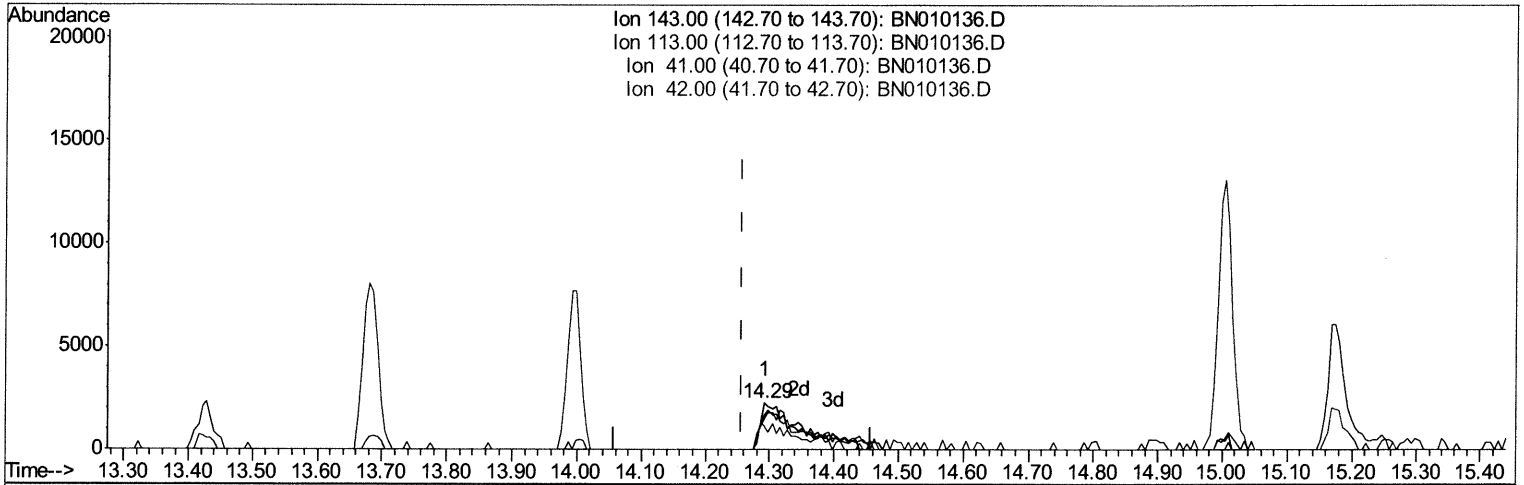
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 Data File : BN010136.D
 Acq On : 07 Mar 2020 01:21
 Operator : CG/JU
 Sample : L1834-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0DF4

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:07:02 PM

Quant Time: Mar 07 02:00:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 14:04:18 2020
 Response via : Initial Calibration



TIC: BN010136.D

(52) 4-Nitrophenol-d4 (S)

14.292min (+0.035) 3.43ng/ul m *Ja 03/12/20*

response 9782

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	65.82#
41.00	66.00	74.96
42.00	43.20	49.02

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\
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 Sample : L1834-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:07:02 PM

Quant Time: Mar 07 03:31:03 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	77280	20.00	nq/ul	0.00
18) Naphthalene-d8	10.09	136	314117	20.00	nq/ul	0.00
36) Acenaphthene-d10	14.00	164	209036	20.00	nq/ul	0.00
62) Phenanthrene-d10	16.76	188	440967	20.00	nq/ul	0.00
78) Chrysene-d12	20.99	240	387066	20.00	nq/ul	0.00
86) Perylene-d12	23.07	264	447281	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	10088	5.37	nq/uL	0.00
5) Phenol-d5	6.57	99	36558	5.56	nq/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.71	67	136258	30.04	nq/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	120240	24.30	nq/ul	0.00
13) 4-Methylphenol-d8	8.08	113	75509	14.44	nq/ul	0.00
19) Nitrobenzene-d5	8.50	128	76082	33.11	nq/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	81418	32.38	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	132432	27.40	nq/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	6728m	1.24	nq/ul	0.08
44) Dimethylphthalate-d6	13.43	166	508017	32.54	nq/ul	0.00
47) Acenaphthylene-d8	13.68	160	620892	33.76	nq/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	9782m	3.43	nq/ul	0.04
58) Fluorene-d10	15.00	176	459940	34.12	nq/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	69002	25.19	nq/ul	0.00
71) Anthracene-d10	16.86	188	742364	36.73	nq/ul	0.00
79) Pyrene-d10	19.17	212	794602	39.28	nq/ul	0.00
90) Benzo(a)pyrene-d12	22.94	264	823996	36.89	ng/ul	0.00

Ja 03/12/20

Ja 03/12/20

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.48	163	19435	1.193	nq/ul#	97

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