

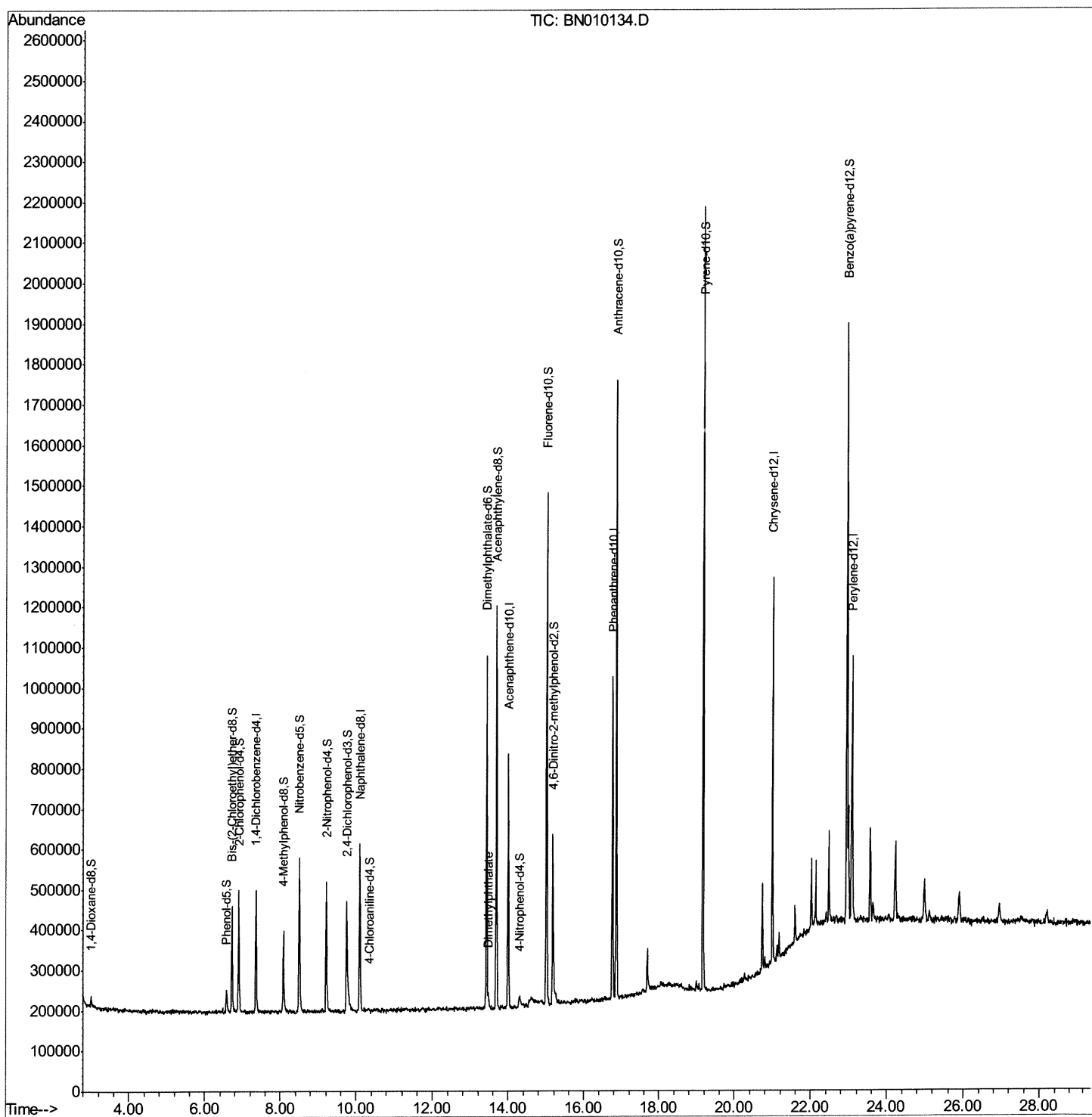
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
Data File : BN010134.D
Acq On : 07 Mar 2020 00:09
Operator : CG/JU
Sample : L1834-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0DG9

Manual Integrations
APPROVED

mohammad
3/9/2020 3:06:57 PM

Quant Time: Mar 07 03:26:01 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)

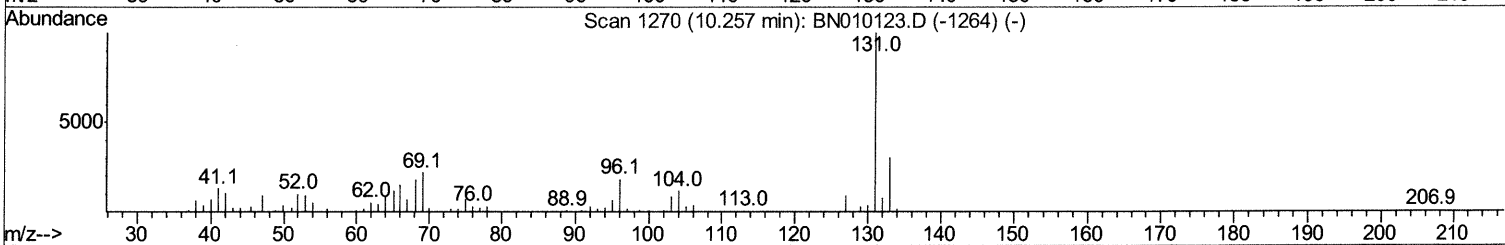
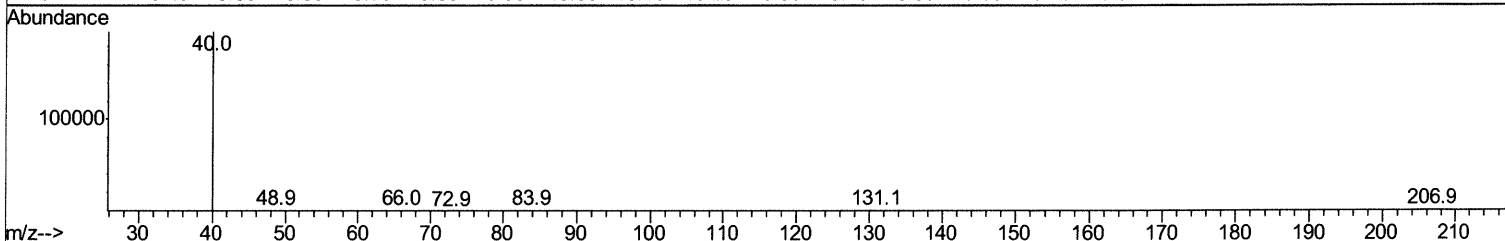
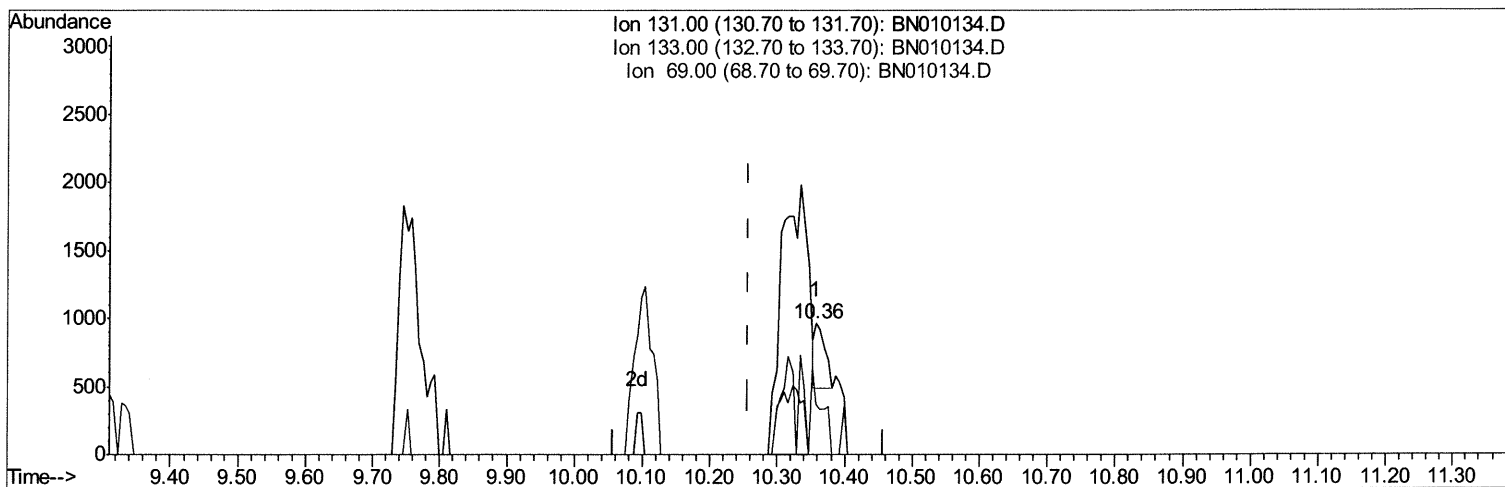
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TIC: BN010134.D

(29) 4-Chloroaniline-d4 (S)

10.357min (+0.100) 0.09ng/ul

response 490

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	38.42
69.00	22.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

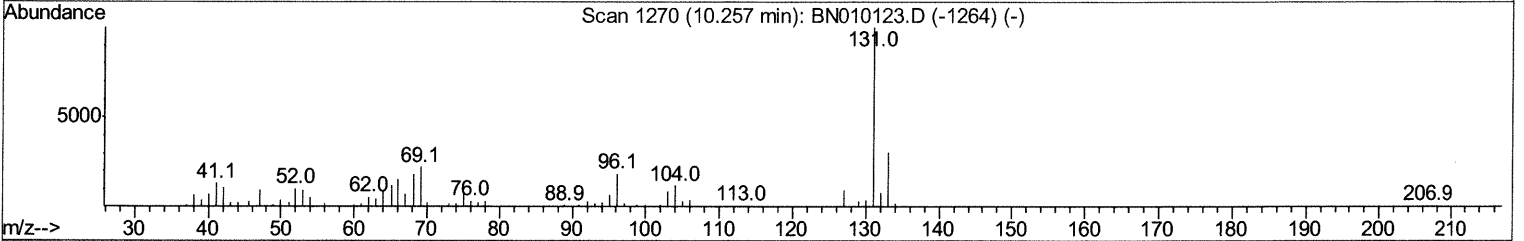
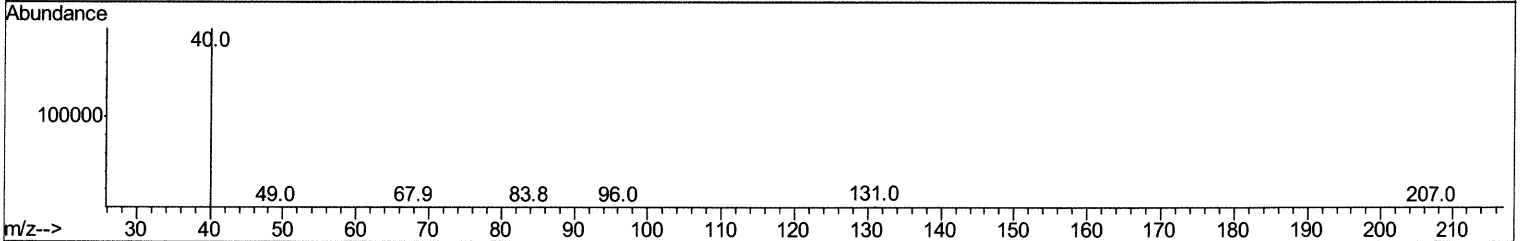
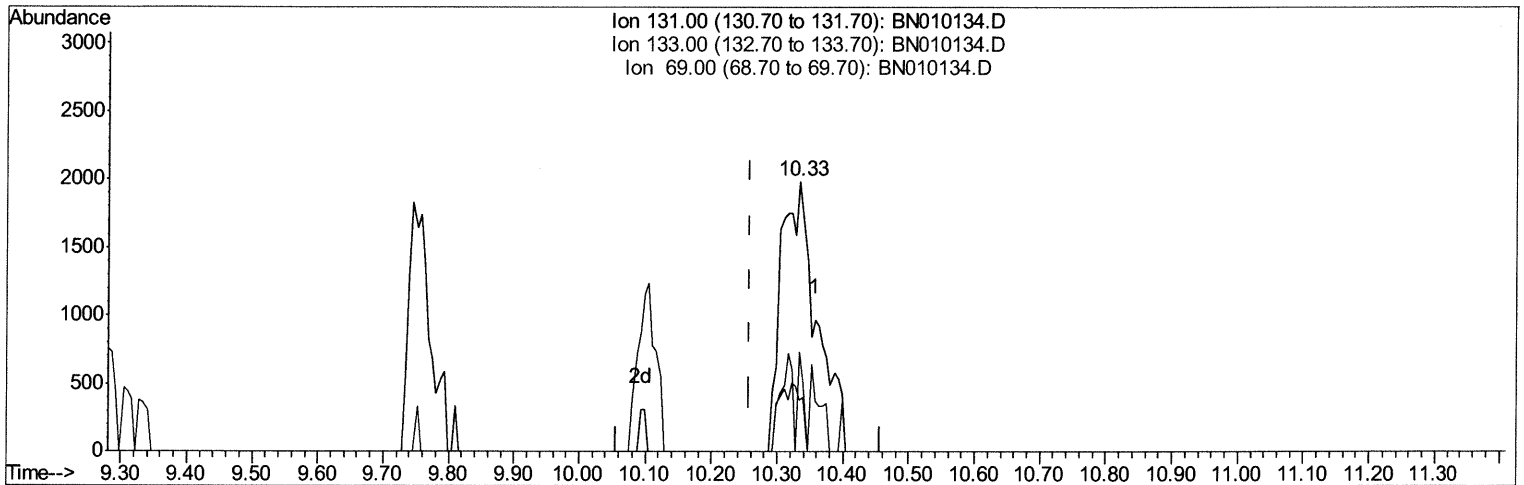
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TIC: BN010134.D

(29) 4-Chloroaniline-d4 (S)

10.334min (+0.076) 1.34ng/ul m *Tu 03/12/20*

response 7359

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	36.64
69.00	22.10	19.15
0.00	0.00	0.00

Quantitation Report (Qedit)

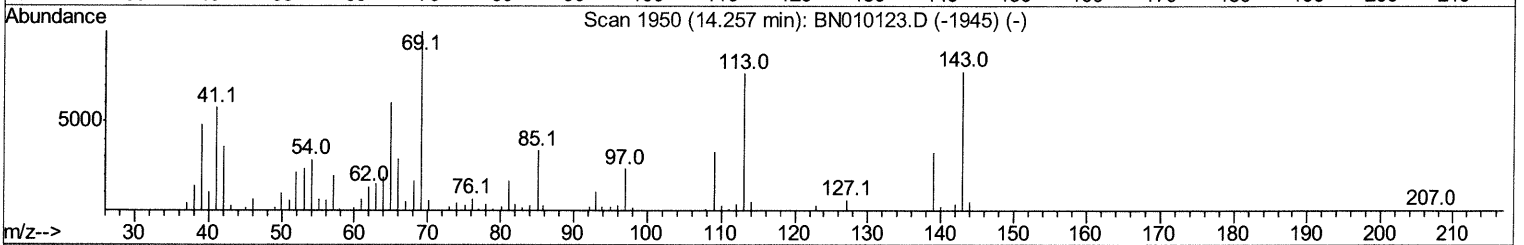
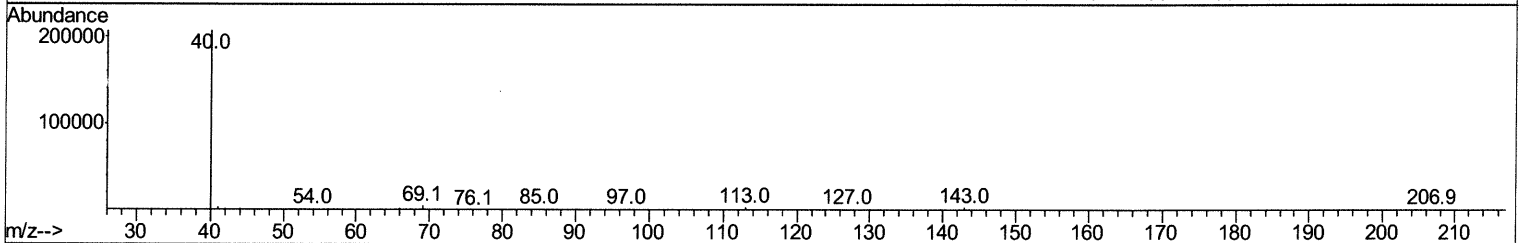
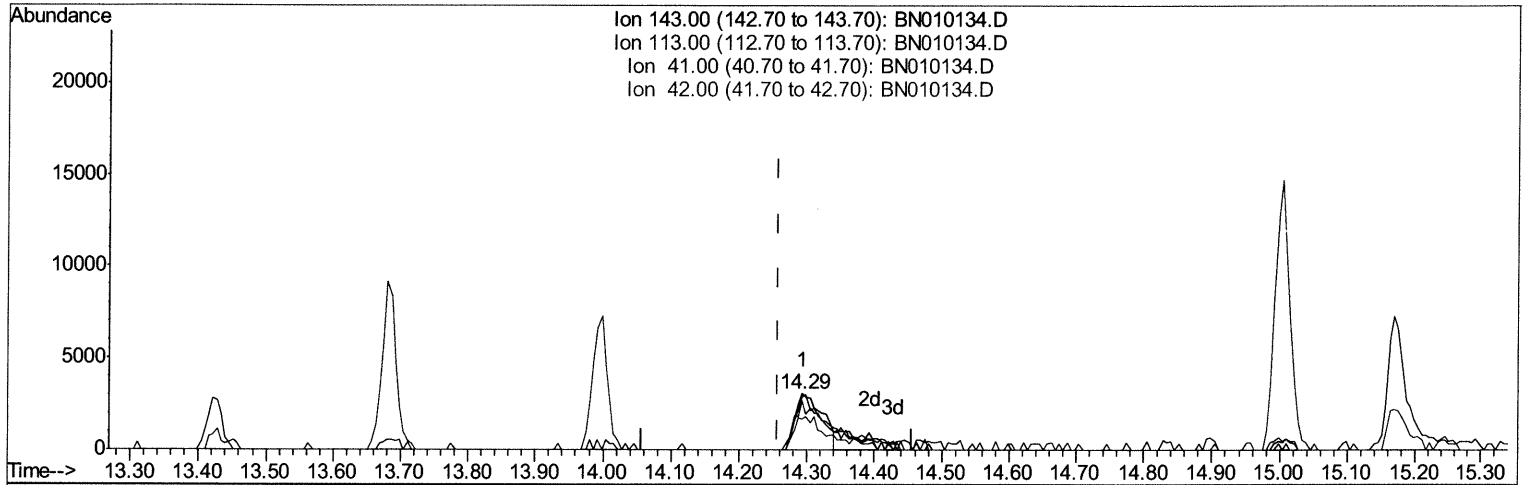
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 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN010134.D

(52) 4-Nitrophenol-d4 (S)
 14.292min (+0.035) 3.10ng/ul
 response 8613

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	93.92
41.00	66.00	87.12#
42.00	43.20	55.72#

Quantitation Report (Qedit)

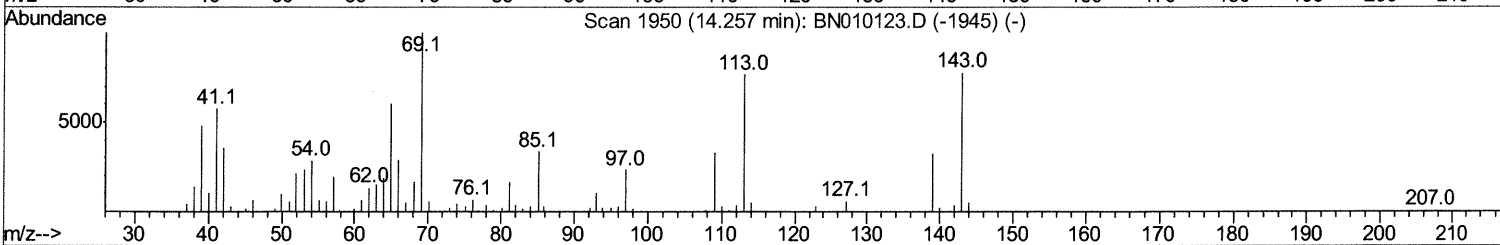
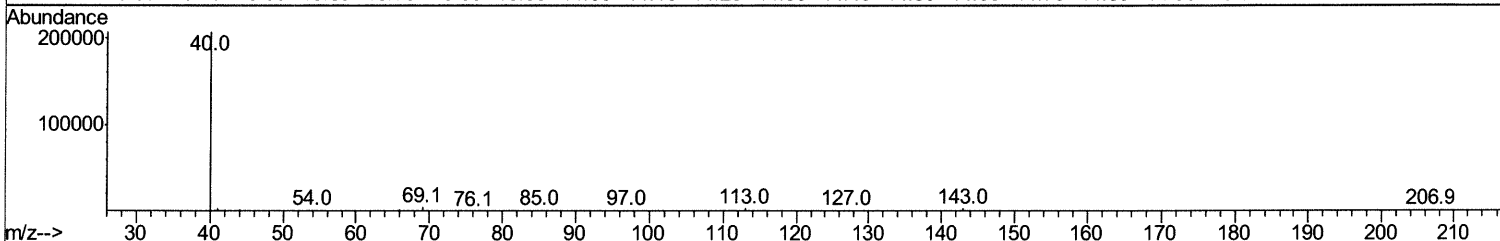
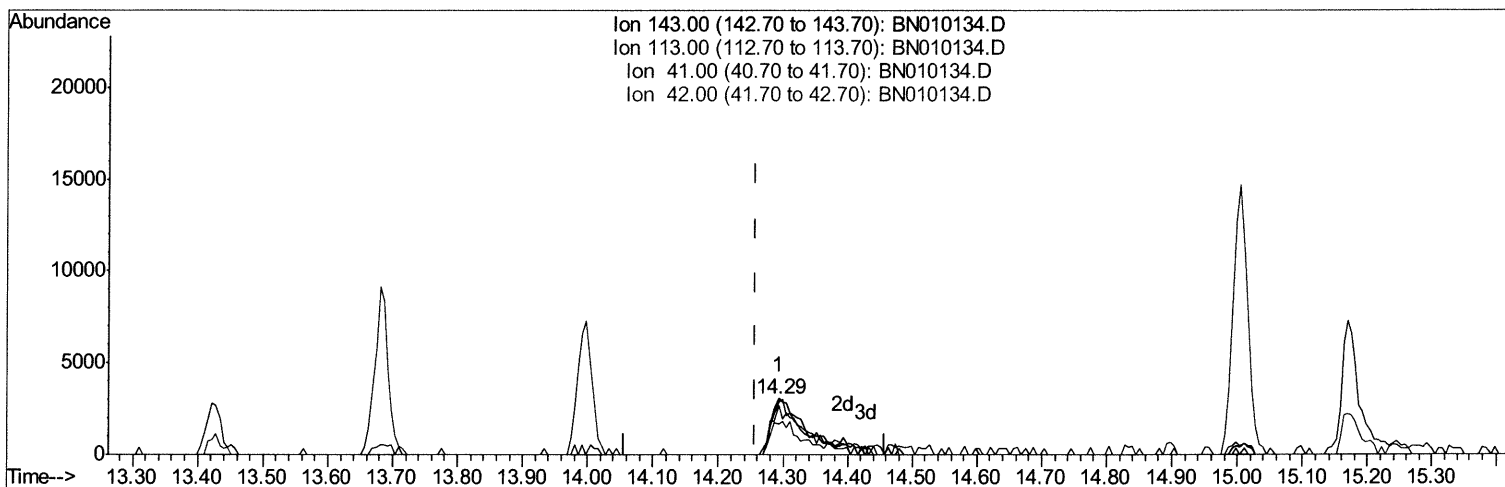
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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual Integrations
 APPROVED

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TIC: BN010134.D

(52) 4-Nitrophenol-d4 (S)

14.292min (+0.035) 4.25ng/ul m

Ju 07/12/20

response 11830

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	93.92
41.00	66.00	87.12#
42.00	43.20	55.72#

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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	7.35	152	75586	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	318142	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	203910	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	437767	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	399931	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	446806	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	10145	5.52	ng/uL	0.00
5) Phenol-d5	6.57	99	34067	5.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.71	67	131803	29.71	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	117172	24.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	68965	13.48	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	74529	32.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	82362	32.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	133339	27.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	7359m	1.34	ng/ul	0.08
44) Dimethylphthalate-d6	13.43	166	544777	35.77	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	635963	35.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	11830m	4.25	ng/ul	0.04
58) Fluorene-d10	15.00	176	503119	38.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	84544	31.09	ng/ul	0.00
71) Anthracene-d10	16.86	188	833255	41.52	ng/ul	0.00
79) Pyrene-d10	19.17	212	916669	43.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.94	264	943688	42.29	ng/ul	0.00

5u 03/12/20

5u 03/12/20

Target Compounds				Ovalue	
45) Dimethylphthalate	13.47	163	17650	1.111 ng/ul#	97

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