

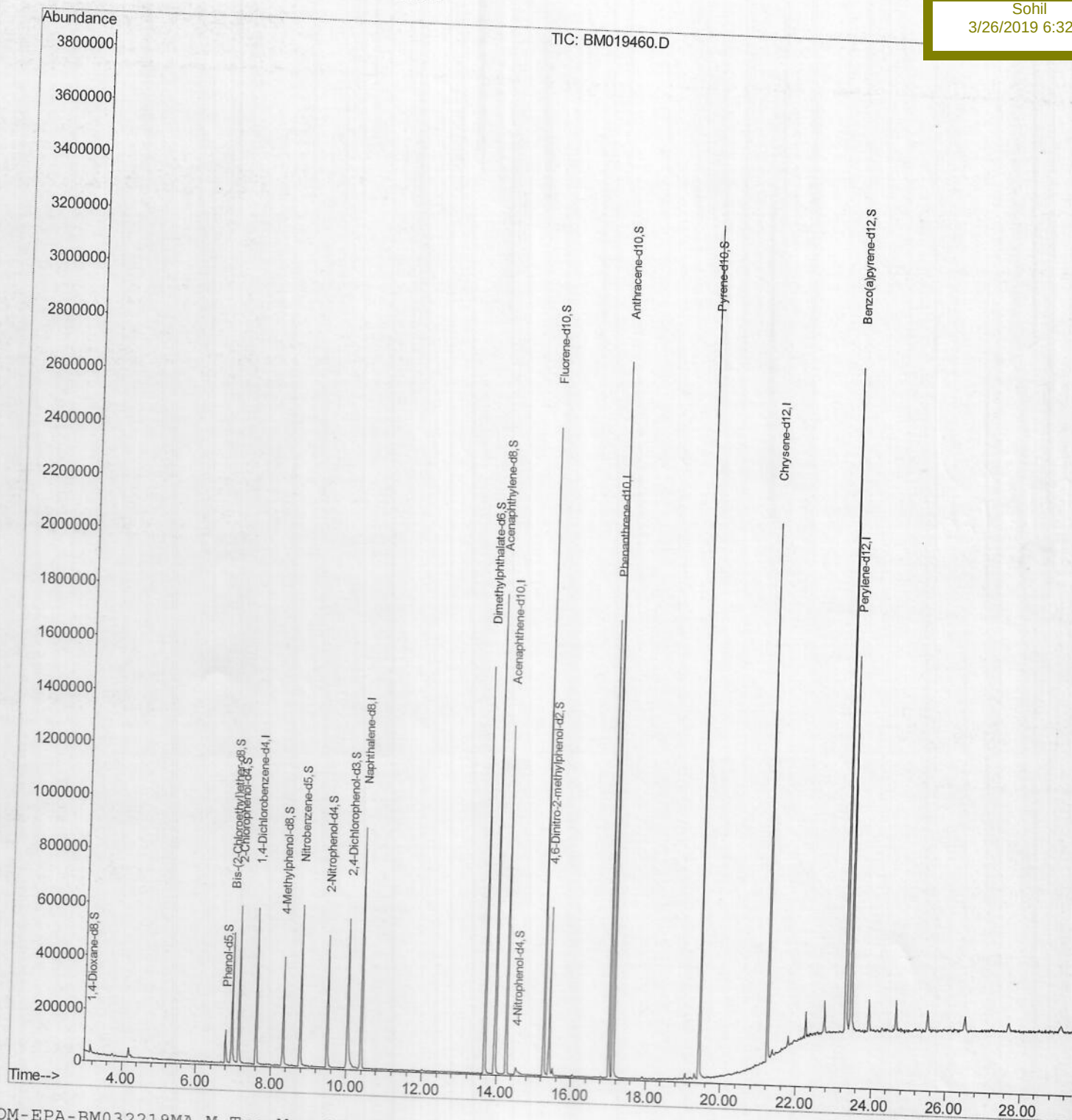
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
 Data File : BM019460.D
 Acq On : 26 Mar 2019 08:27
 Operator : JU/SJ
 Sample : K2049-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Quant Time: Mar 26 09:15:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 03:11:42 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 Client Sampled :
 P002-TW001-02

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:32:09 PM



Quantitation Report (Qedit)

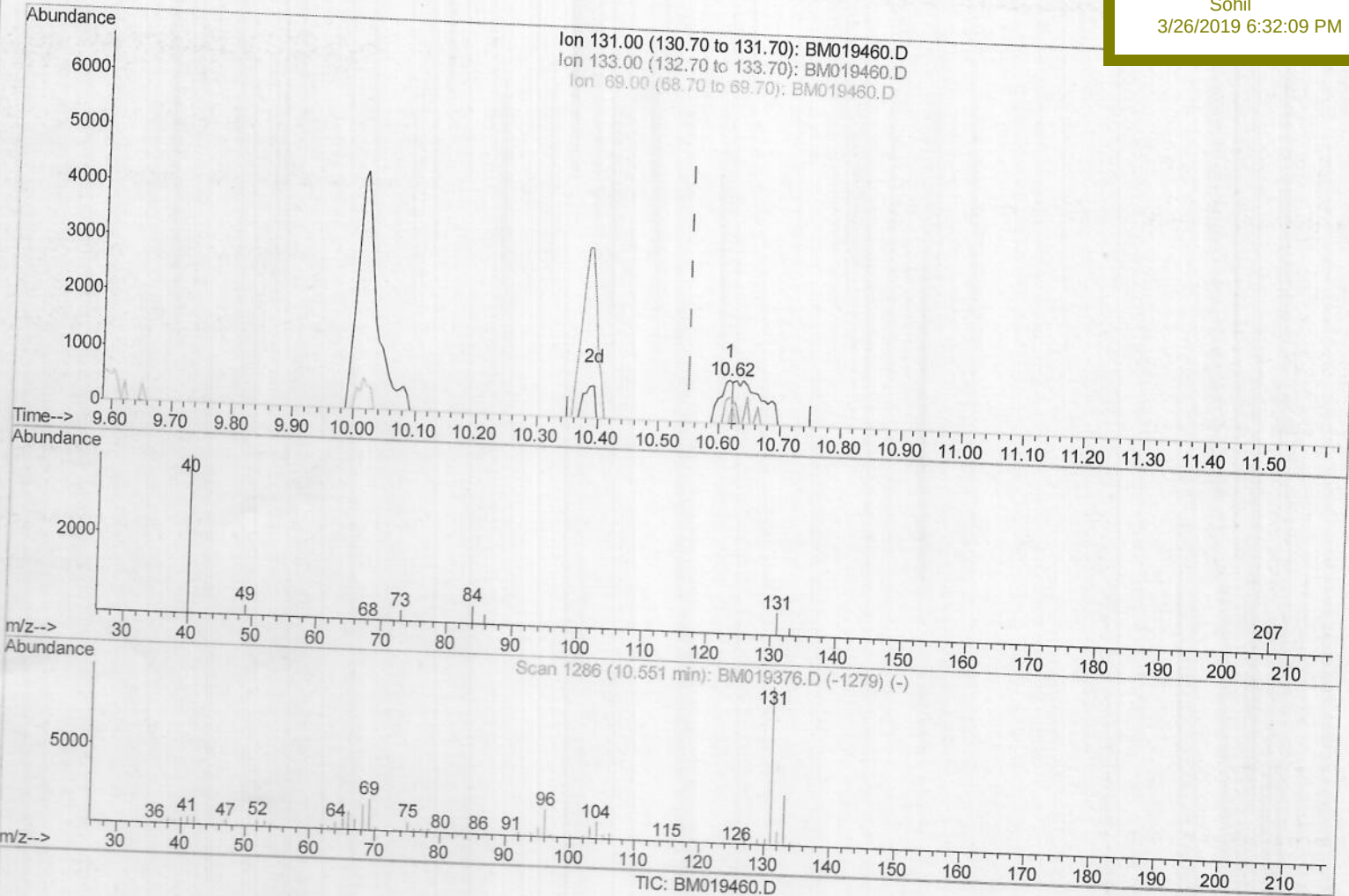
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Quant Time: Mar 26 09:14:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 03:11:42 2019
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)
 10.616min (+0.065) 0.09ng/ul
 response 1230

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	59.28#
69.00	18.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

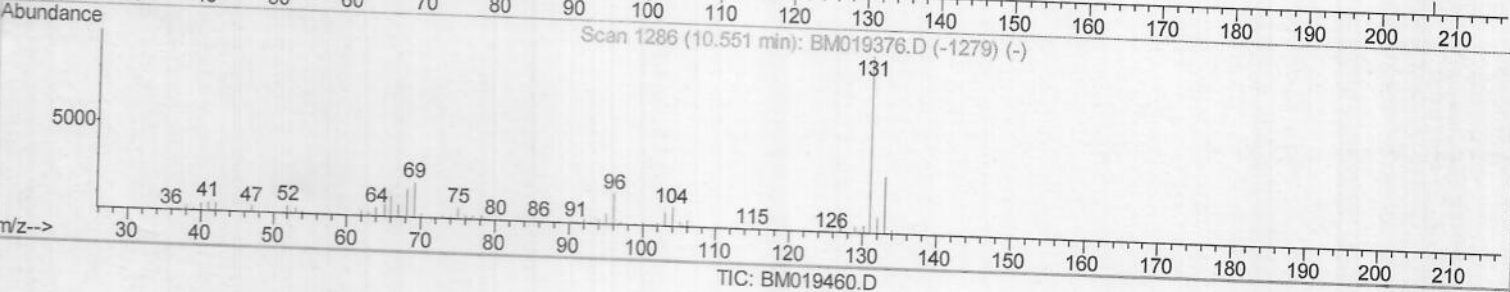
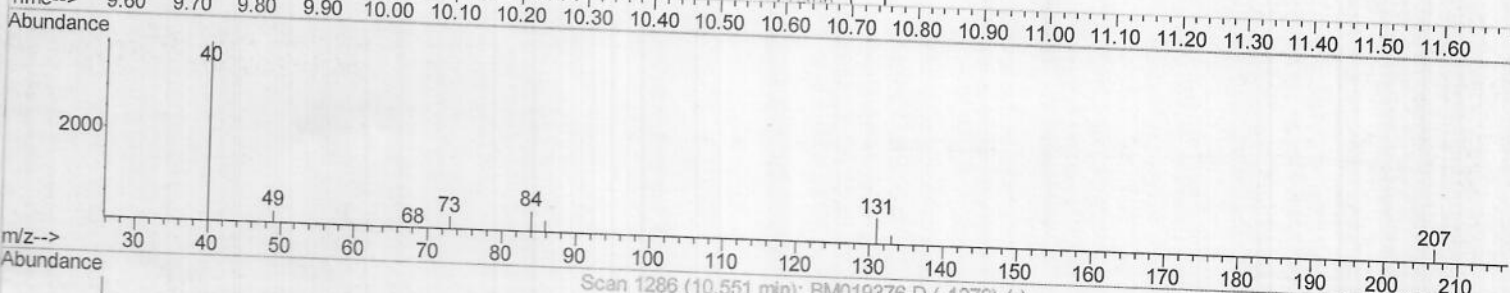
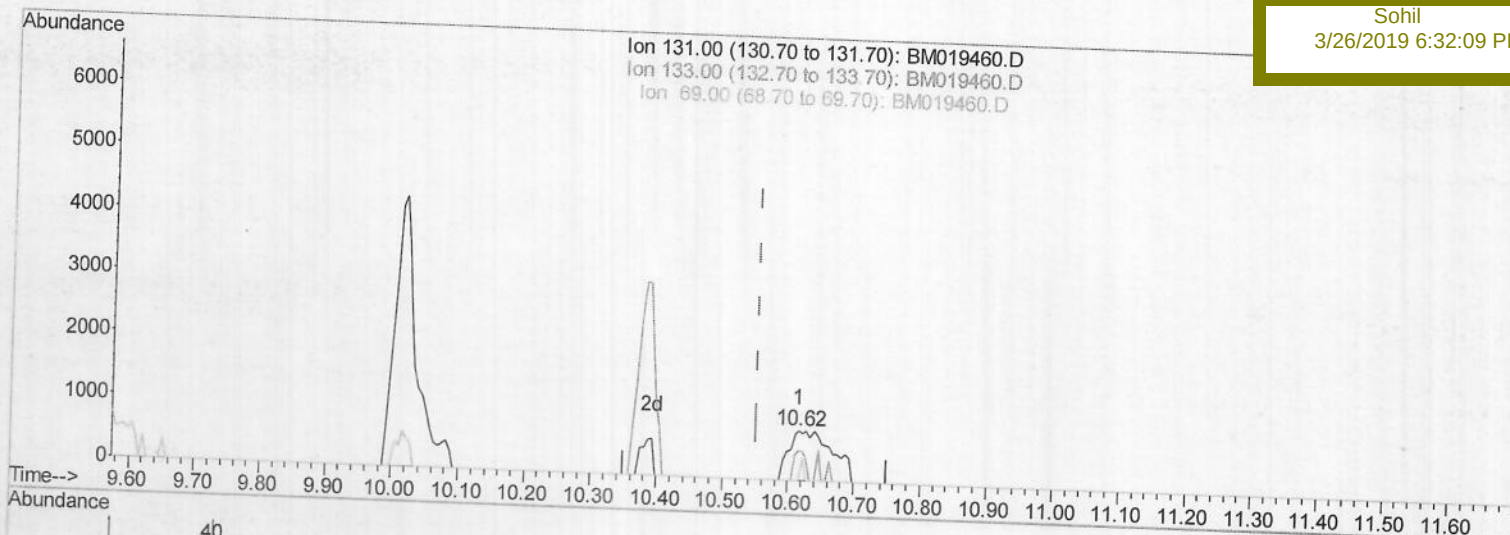
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(29) 4-Chloroaniline-d4 (S)
 10.616min (+0.065) 0.27ng/ul m
 response 3586

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	59.28#
69.00	18.60	0.00#
0.00	0.00	0.00

SJ
 03/26/19

Quantitation Report (Qedit)

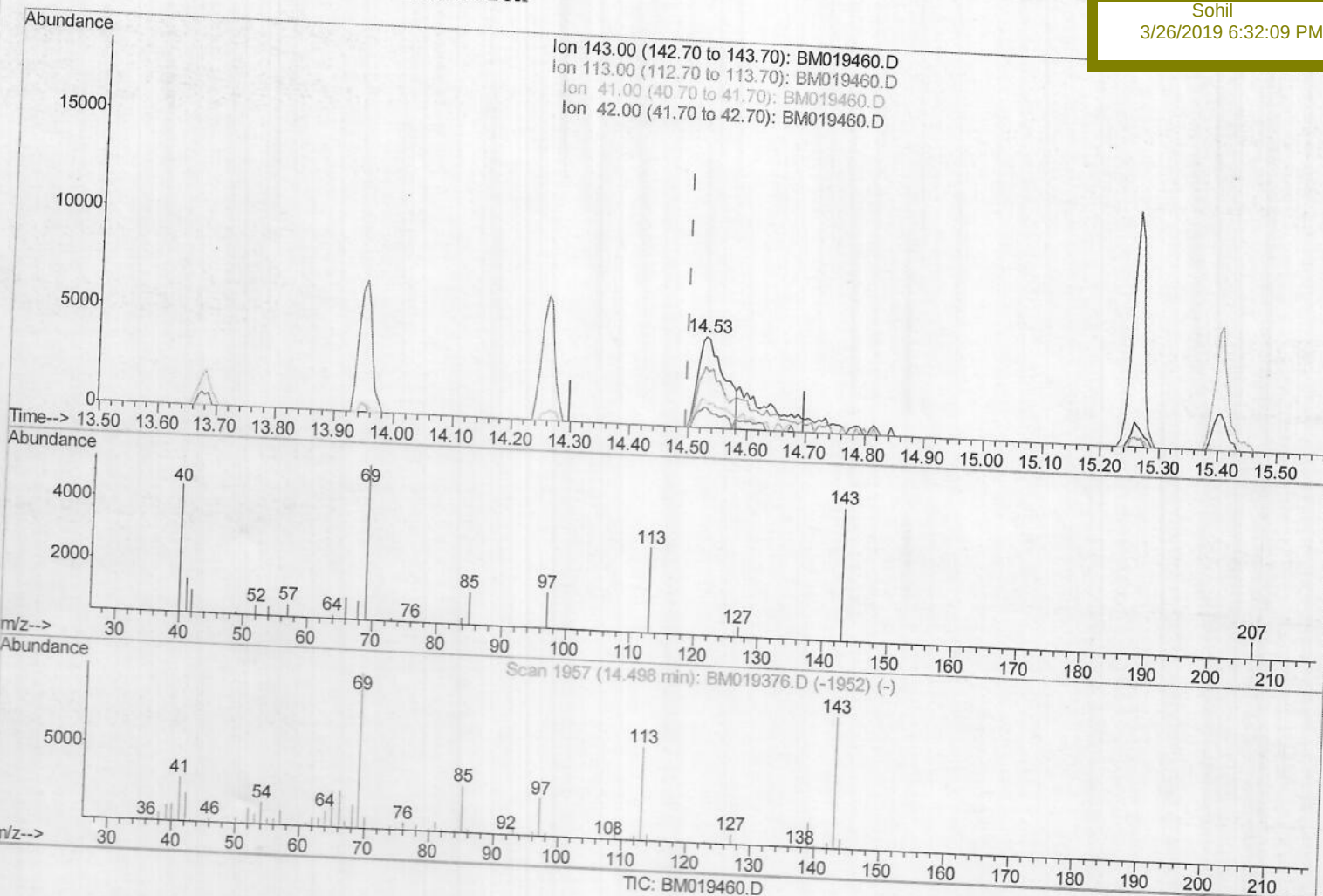
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
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 Operator : JU/SJ
 Sample : K2049-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 2.58ng/ul

response 14162

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.14
41.00	32.60	30.46
42.00	22.30	22.43

Quantitation Report (Qedit)

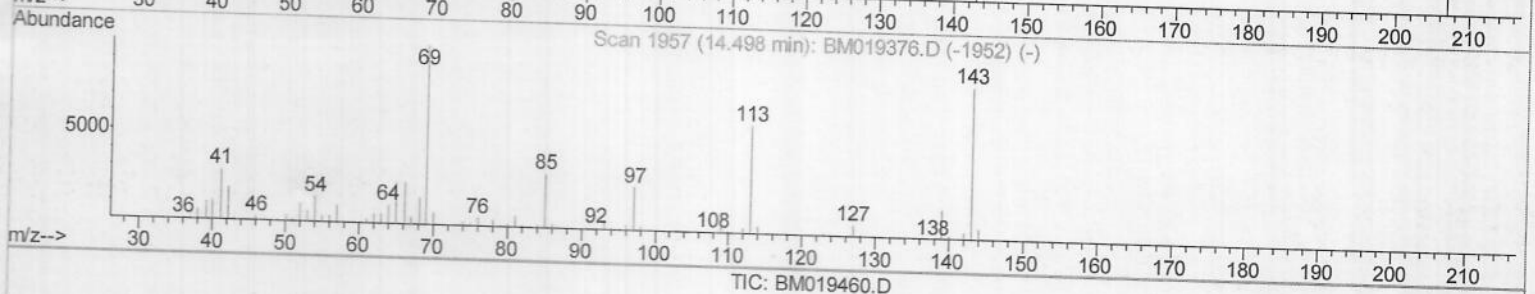
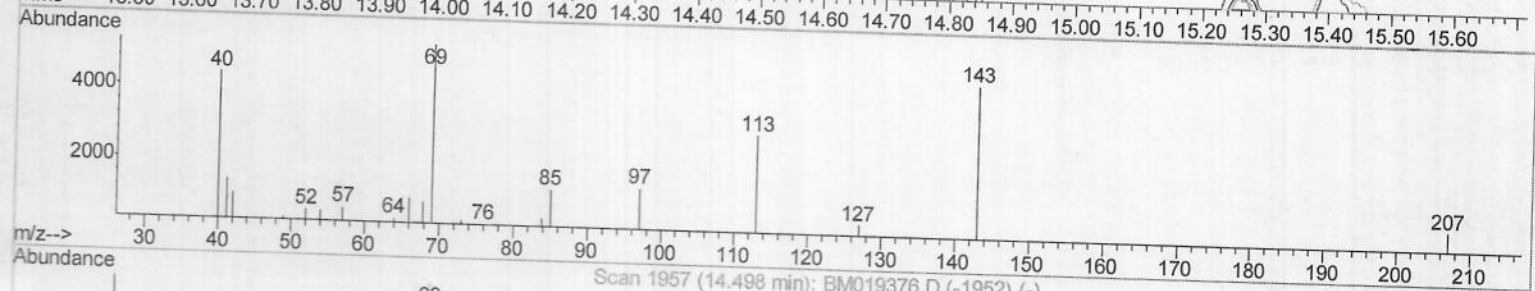
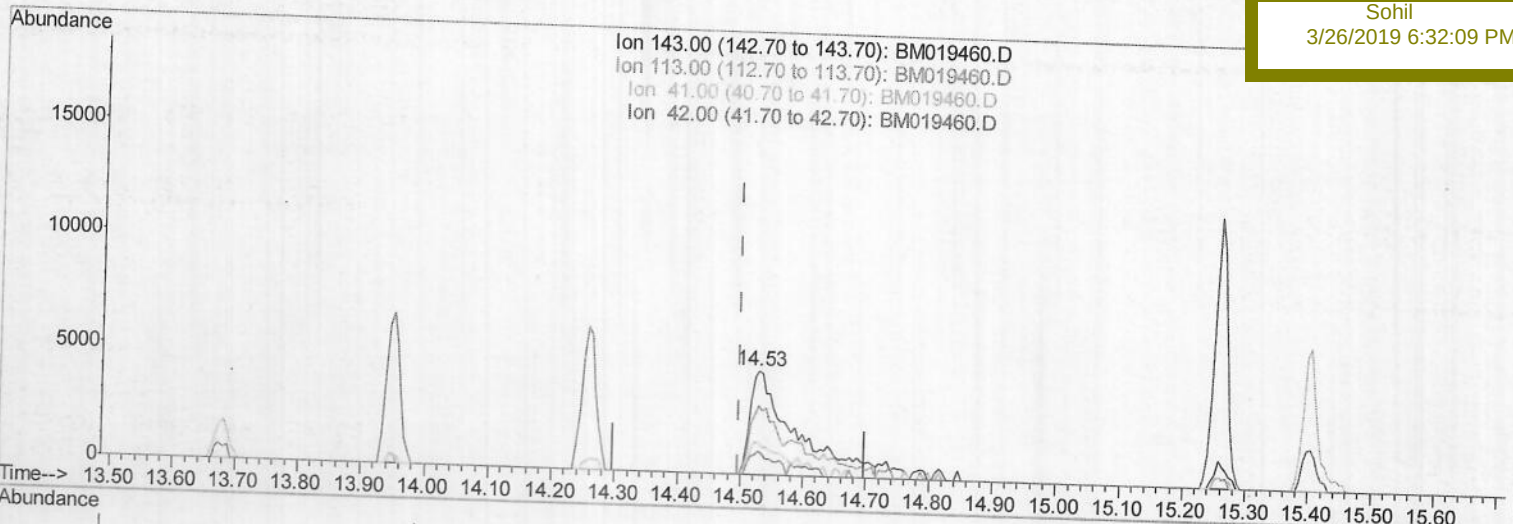
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 Misc :
 ALS Vial : 39 Sample Multiplier: 1

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 BNA_M
 ClientSampleId :
 P002-TW001-02

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:32:09 PM



TIC: BM019460.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 4.16ng/ul m

response 22840

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.14
41.00	32.60	30.46
42.00	22.30	22.43

SJ
 03/26/19

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QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	172542	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.38	136	732033	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	434134	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	955633	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	949813	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	989209	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	19644	4.46	ng/uL	0.00
5) Phenol-d5	6.79	99	97841	6.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	256655	24.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	283857	24.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	181566	15.74	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	153973	29.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	183468	31.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	295335	26.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	3586m	0.27	ng/ul	0.06
44) Dimethylphthalate-d6	13.68	166	1097503	31.33	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1284628	29.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	22840m	4.16	ng/ul	0.03
58) Fluorene-d10	15.26	176	943683	31.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	163171	25.82	ng/ul	0.00
71) Anthracene-d10	17.12	188	1490372	32.50	ng/ul	0.00
79) Pyrene-d10	19.42	212	1578007	35.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1578331	30.10	ng/ul	0.00

Target Compounds

Qvalue

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