

Quantitation Report (QT/LSC Reviewed)

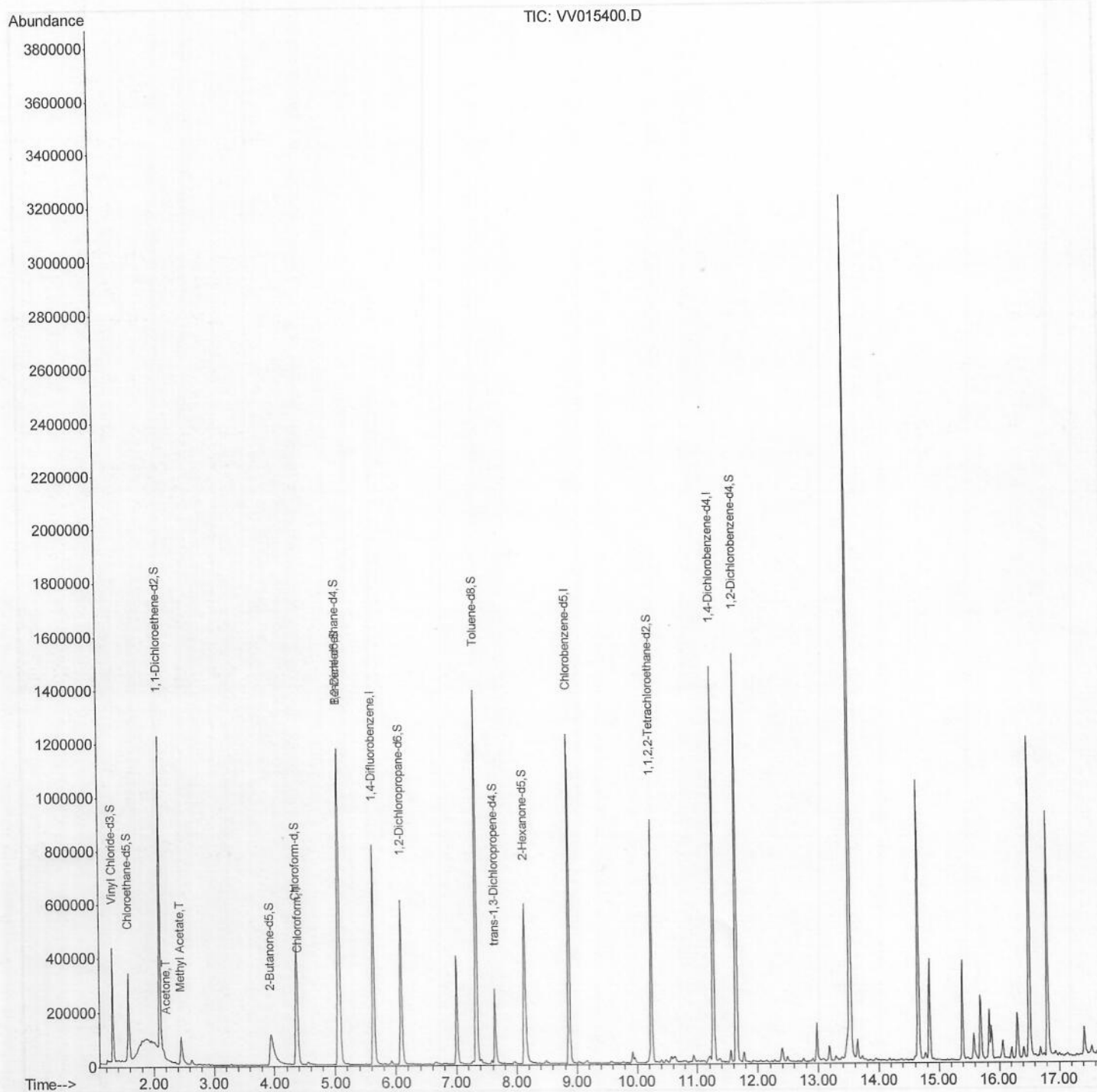
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040320\
 Data File : VV015400.D
 Acq On : 03 Apr 2020 17:43
 Operator : SY/MD
 Sample : L2045-02ME
 Misc : 11.35G/5.0mL/100 uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 C0AB9ME

Manual Integrations
 APPROVED

apatel
 4/14/2020 10:03:16 AM

Quant Time: Apr 07 18:59:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 07 18:28:34 2020
 Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	735771	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	702107	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	361480	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	278268	42.18	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.36%		
7) Chloroethane-d5	1.58	69	239902	42.57	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.14%		
11) 1,1-Dichloroethene-d2	2.11	63	615716	52.21	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	104.42%		
21) 2-Butanone-d5	3.95	46	338239m	96.46	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.46%		
24) Chloroform-d	4.37	84	465948	42.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.56%		
26) 1,2-Dichloroethane-d4	5.05	65	302516	44.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.18%		
32) Benzene-d6	5.07	84	996163	46.07	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.14%		
36) 1,2-Dichloropropane-d6	6.09	67	298357	46.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.60%		
41) Toluene-d8	7.33	98	947126	45.81	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.62%		
43) trans-1,3-Dichloropropene-	7.64	79	159076	45.16	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.32%		
47) 2-Hexanone-d5	8.13	63	267004	91.71	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.71%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	430235	47.43	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.86%		
64) 1,2-Dichlorobenzene-d4	11.65	152	379599	46.16	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.32%		
Target Compounds						
13) Acetone	2.22	43	8864m	3.85	ug/L	98
15) Methyl Acetate	2.46	43	161799	32.10	ug/L	74
25) Chloroform	4.40	83	12787	1.29	ug/L #	

Qvalue

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

Quantitation Report (Qedit)

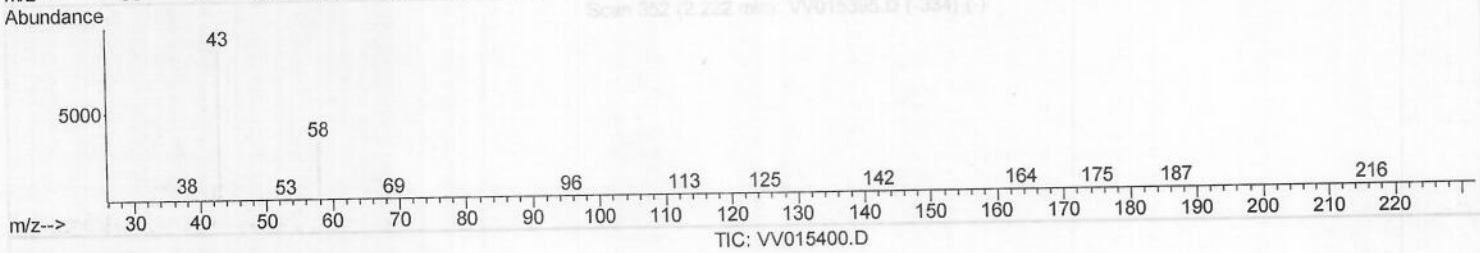
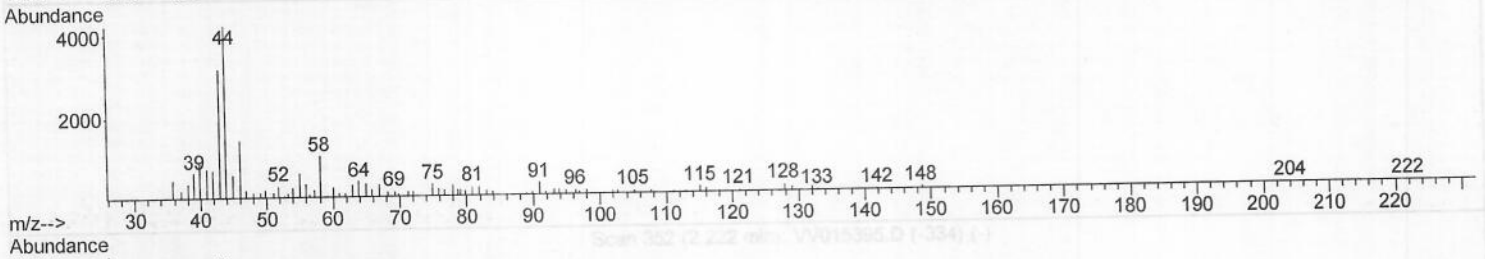
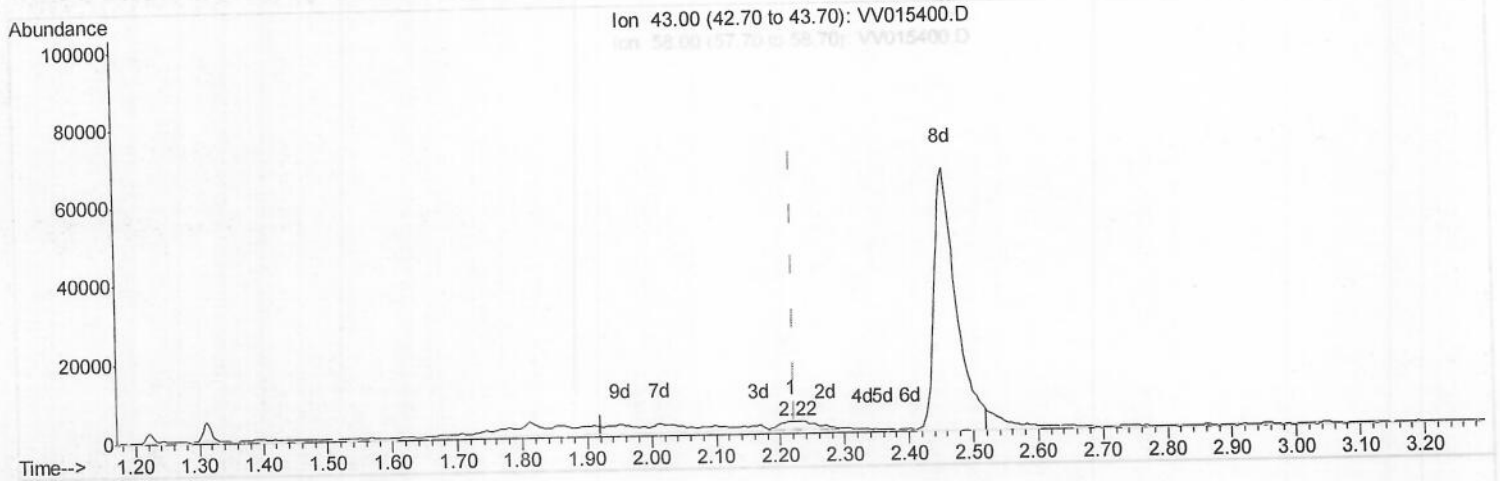
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(13) Acetone (T)

2.219min (-0.003) 3.85ug/L m²

response 8864

Ion	Exp%	Act%
43.00	100	100
58.00	34.10	22.12
0.00	0.00	0.00
0.00	0.00	0.00

MD
 04/15/2020

Quantitation Report (Qedit)

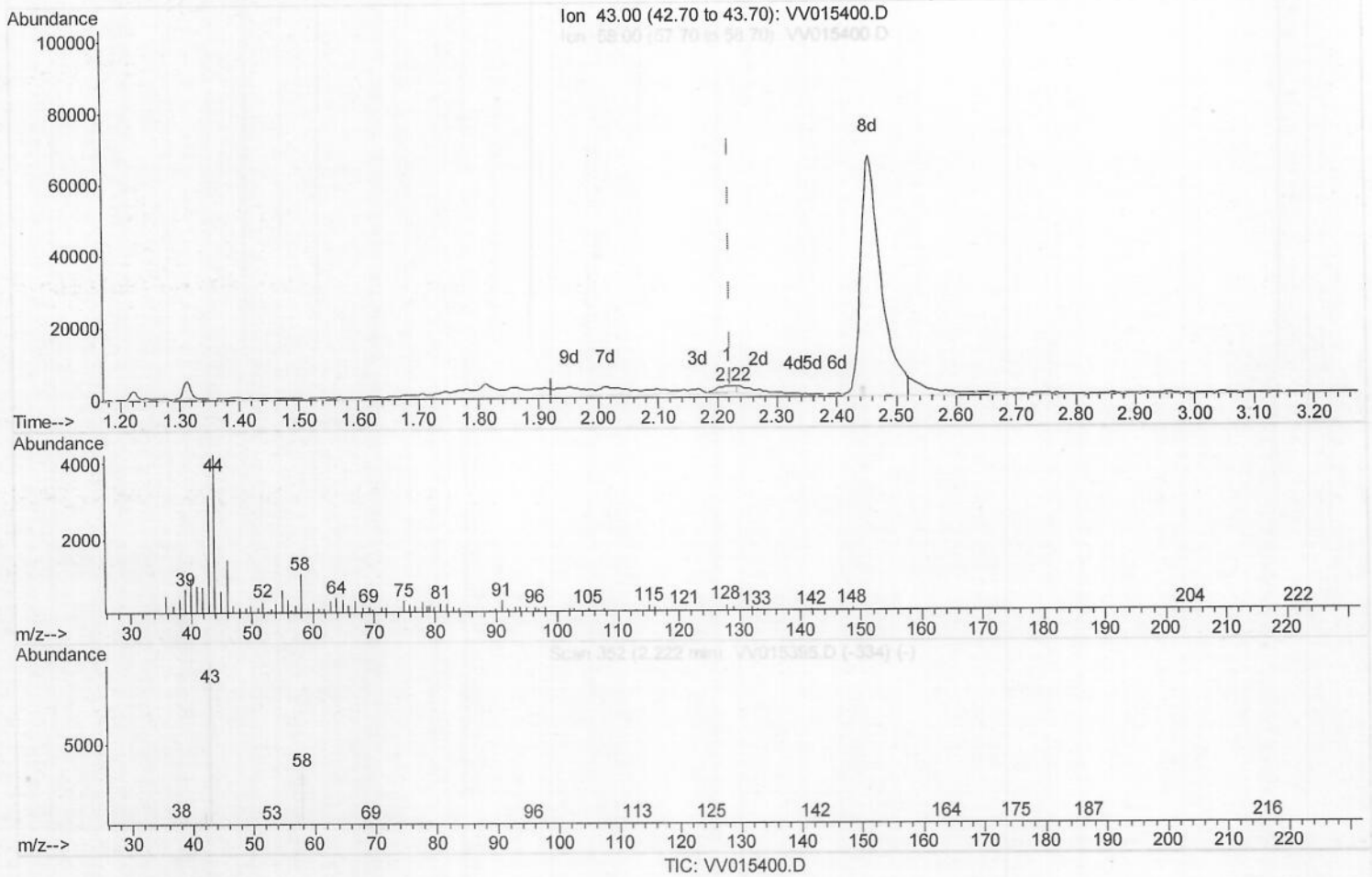
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(13) Acetone (T)

2.219min (-0.003) 1.65ug/L

response 3802

Ion	Exp%	Act%
43.00	100	100
58.00	34.10	51.58
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

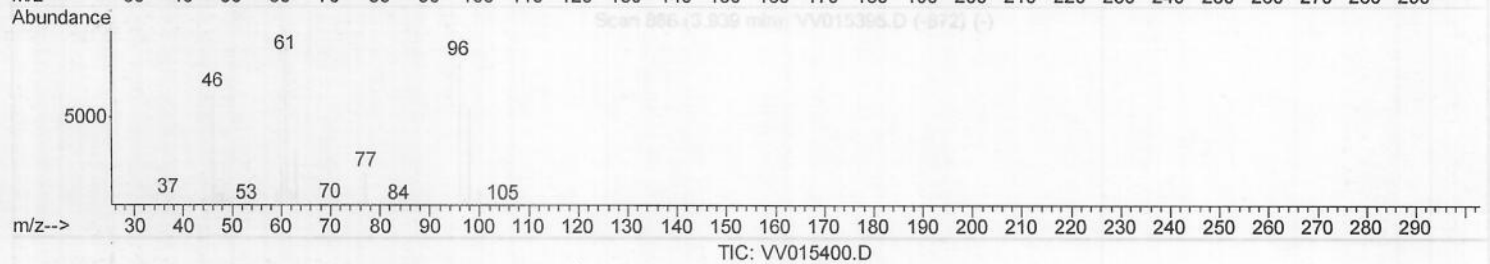
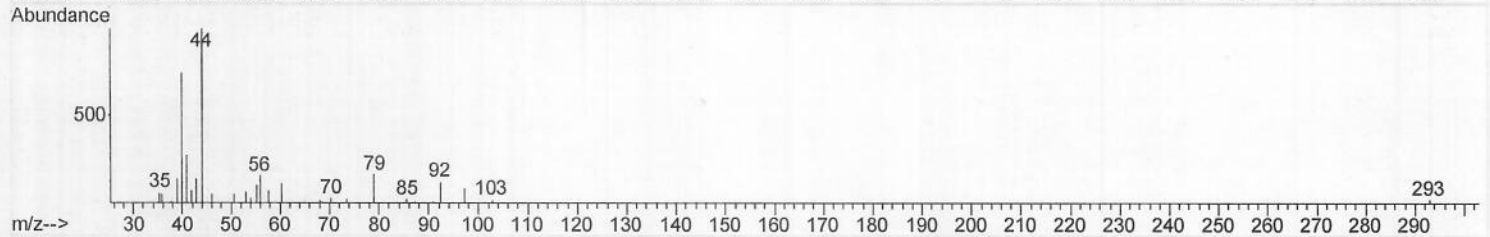
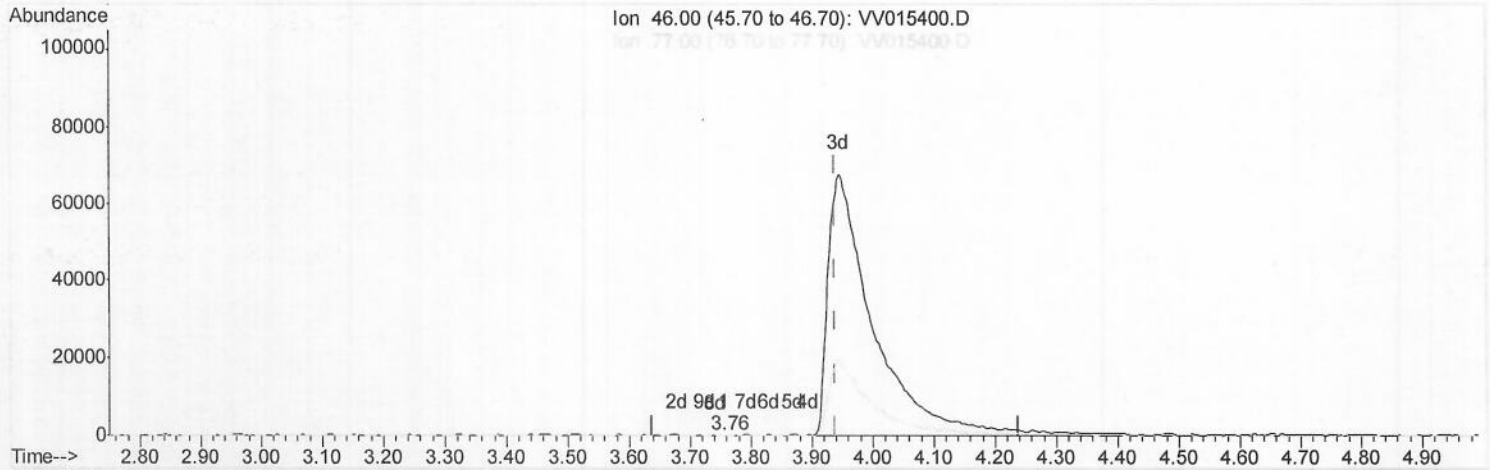
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(21) 2-Butanone-d5 (S)

3.756min (-0.183) 0.02ug/L

response 72

Ion	Exp%	Act%
46.00	100	100
77.00	26.70	30.56
0.00	0.00	0.00
0.00	0.00	0.00

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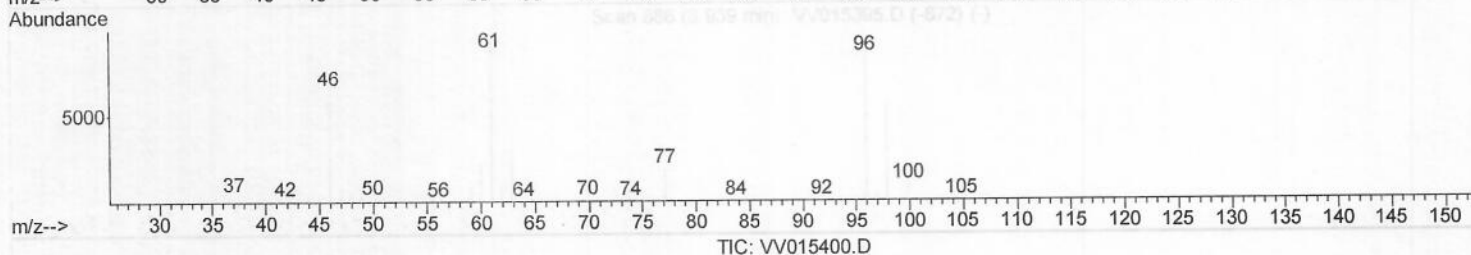
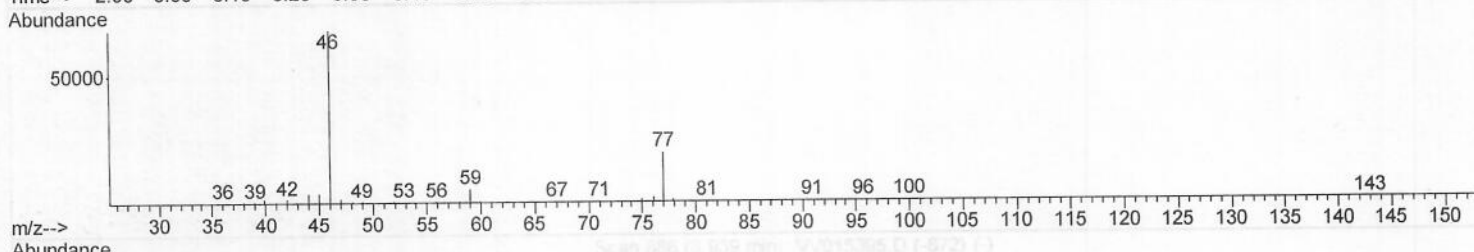
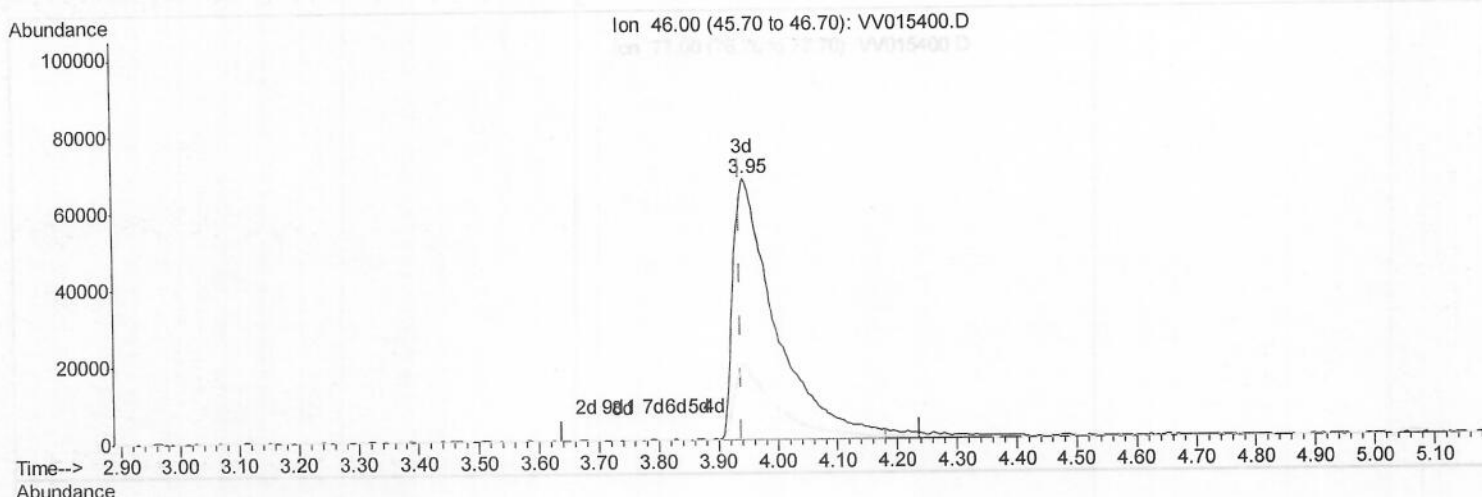
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(21) 2-Butanone-d5 (S)

3.945min (+0.006) 96.46ug/L m

response 338239

Ion	Exp%	Act%
46.00	100	100
77.00	26.70	0.01#
0.00	0.00	0.00
0.00	0.00	0.00

MD
 04/15/2020