

Quantitation Report (QT Reviewed)

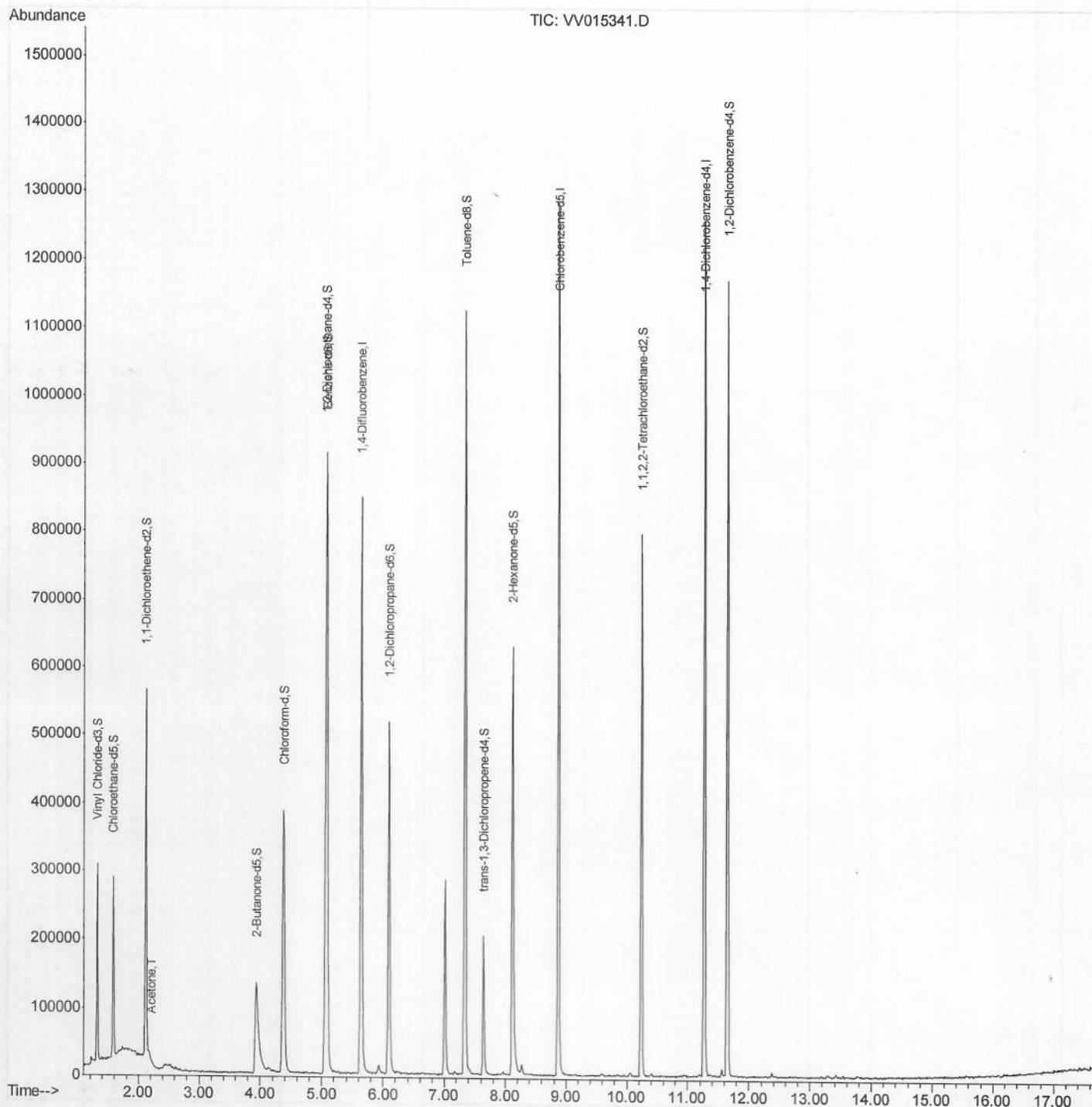
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040120\
 Data File : VV015341.D
 Acq On : 01 Apr 2020 19:50
 Operator : SY/MD
 Sample : L2003-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 C0EL6

Manual Integrations
 APPROVED

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 4/2/2020 4:26:55 PM

Quant Time: Apr 02 05:08:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 02 03:22:54 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

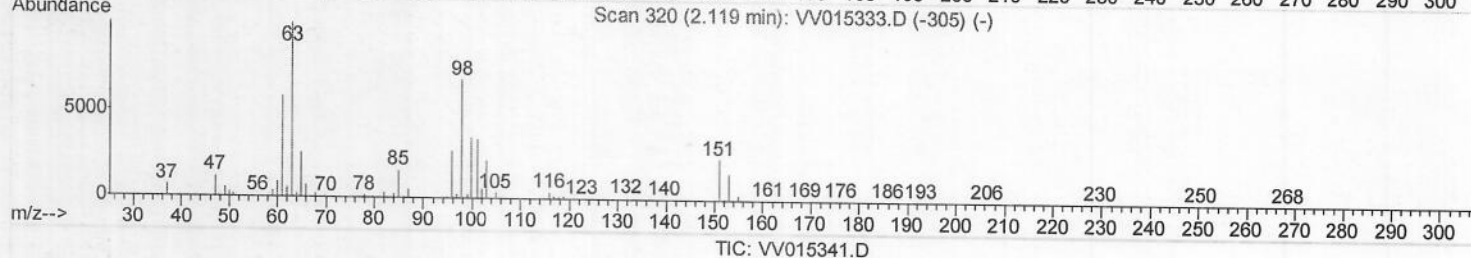
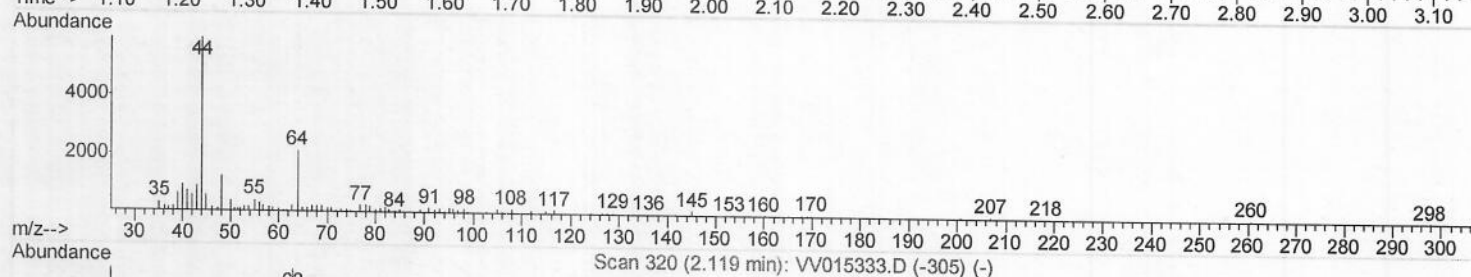
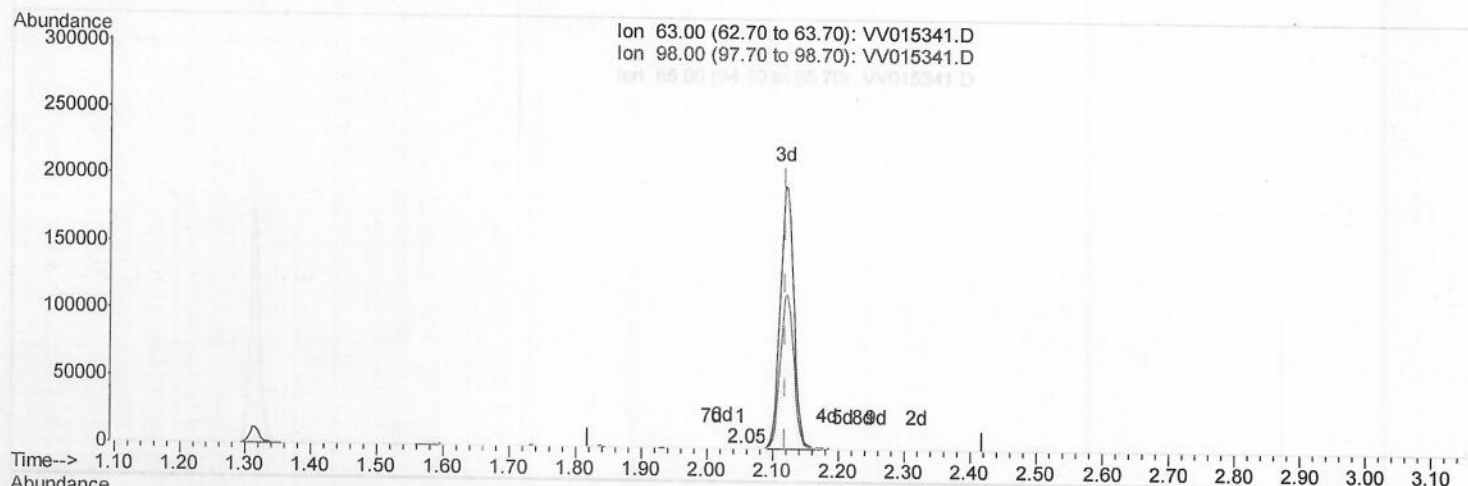
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(11) 1,1-Dichloroethene-d2 (S)

2.052min (-0.068) 0.03ug/L

response 378

Ion	Exp%	Act%
63.00	100	100
98.00	73.70	71.69
65.00	24.00	21.16
0.00	0.00	0.00

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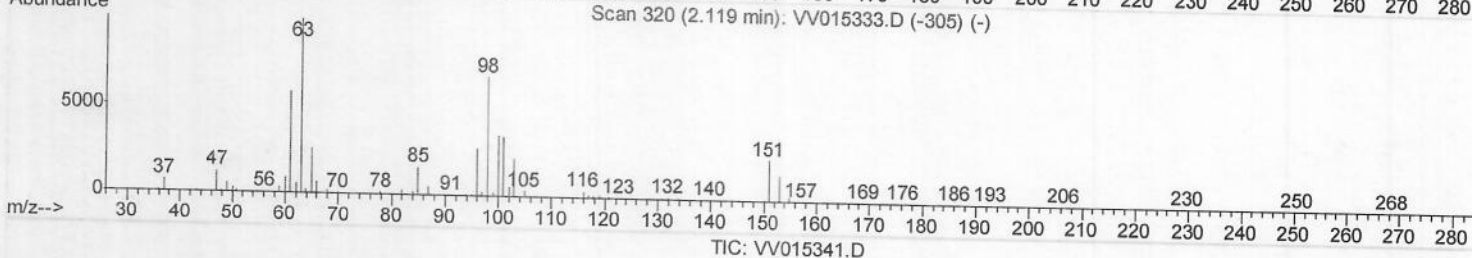
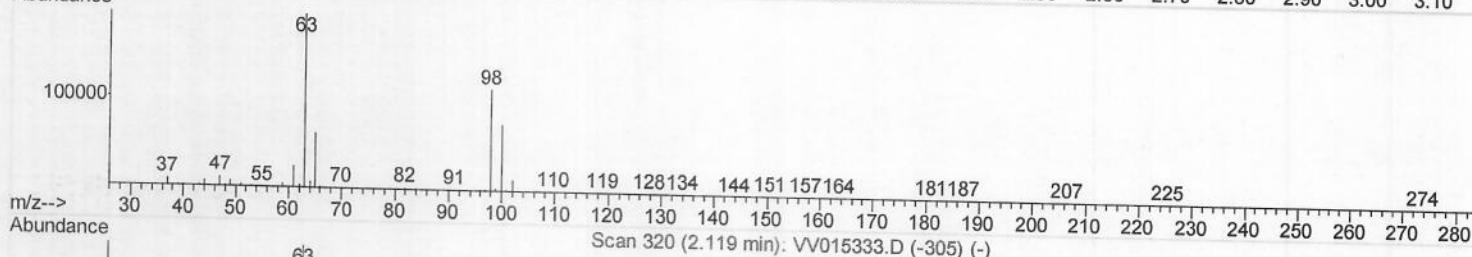
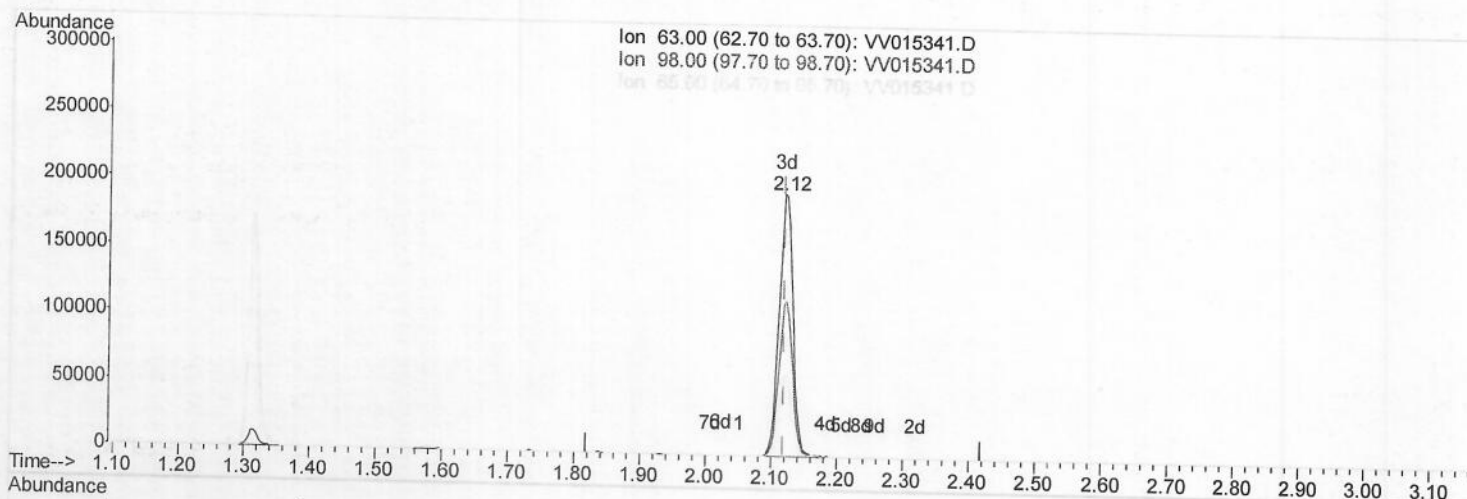
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(11) 1,1-Dichloroethene-d2 (S)

2.119min (-0.000) 23.07ug/L m

response 280024

Ion	Exp%	Act%
63.00	100	100
98.00	73.70	0.10#
65.00	24.00	0.03#
0.00	0.00	0.00

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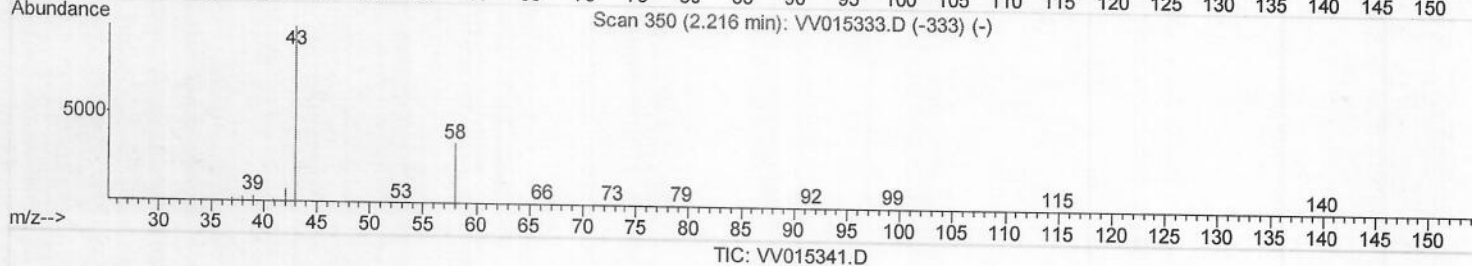
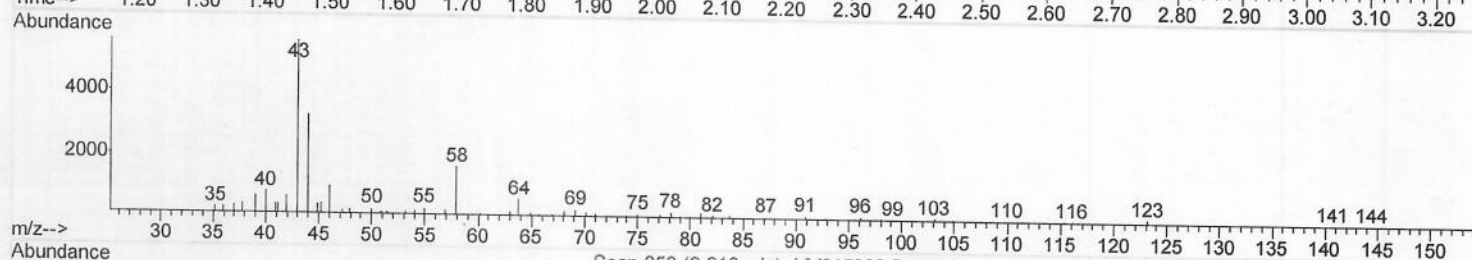
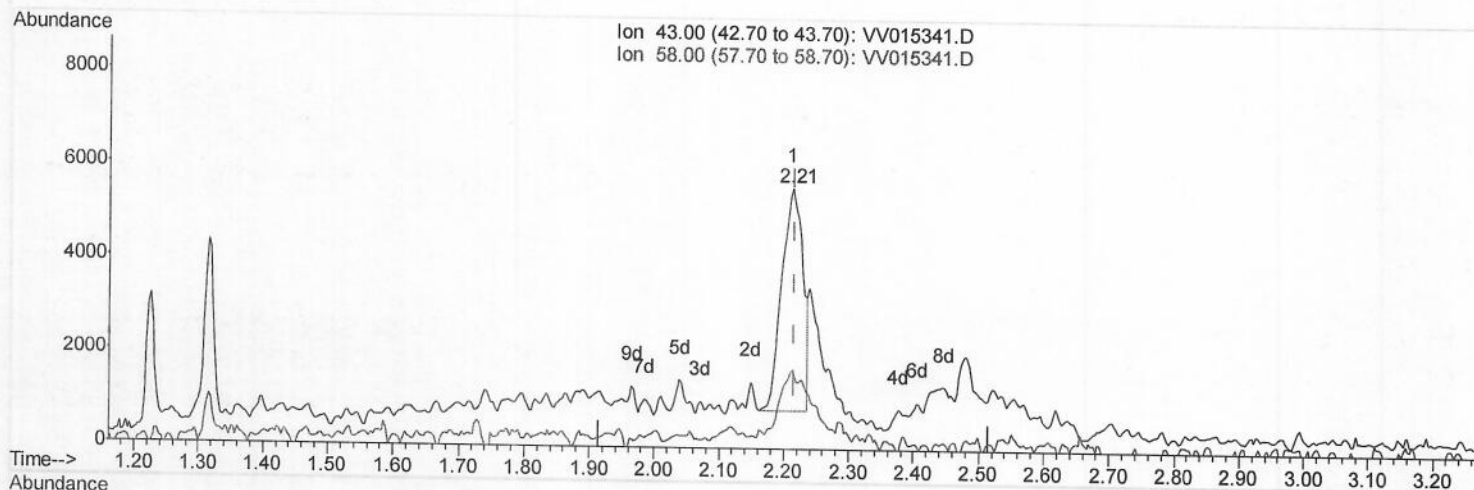
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(13) Acetone (T)

2.212min (-0.003) 4.53ug/L

response 10737

Ion	Exp%	Act%
43.00	100	100
58.00	34.10	22.52
0.00	0.00	0.00
0.00	0.00	0.00

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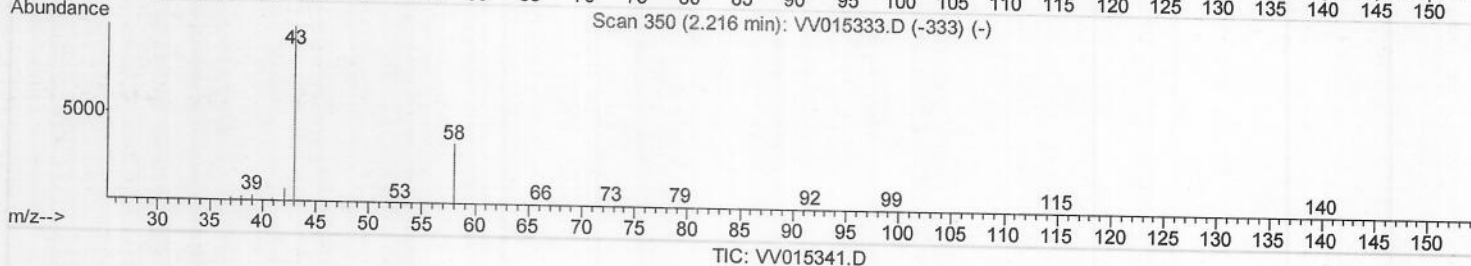
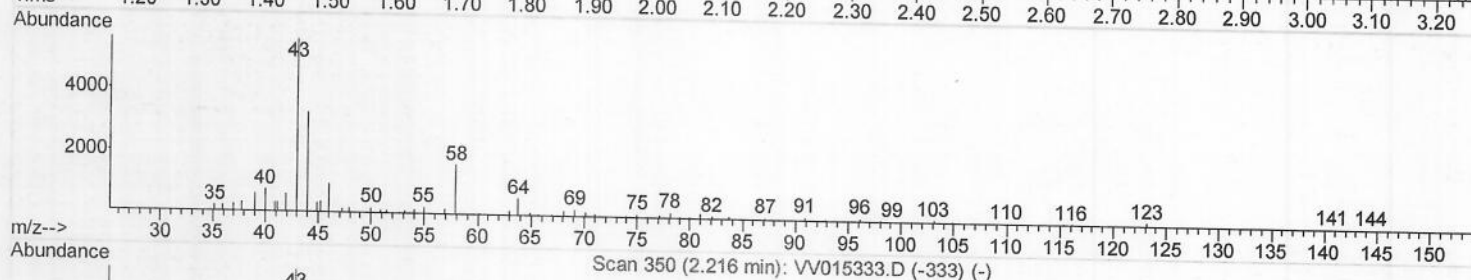
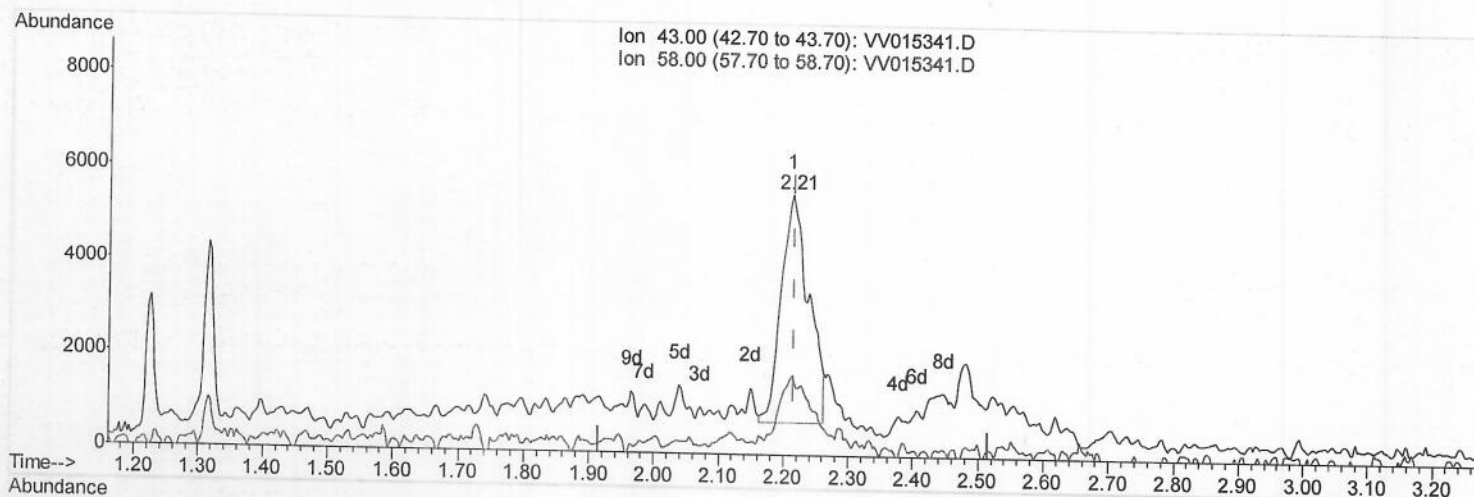
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(13) Acetone (T)

2.212min (-0.003) 6.03ug/L m

response 14281

Ion	Exp%	Act%
43.00	100	100
58.00	34.10	16.93
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	757450	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	712898	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	318875	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	175706	25.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	51.74%#		
7) Chloroethane-d5	1.58	69	171113	29.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	58.98%#		
11) 1,1-Dichloroethene-d2	2.12	63	280024m	23.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.14%#		
21) 2-Butanone-d5	3.93	46	293094	81.19	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.19%		
24) Chloroform-d	4.38	84	401137	35.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.56%		
26) 1,2-Dichloroethane-d4	5.06	65	255160	36.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.06%		
32) Benzene-d6	5.08	84	790629	36.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.02%		
36) 1,2-Dichloropropane-d6	6.09	67	244780	37.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.64%		
41) Toluene-d8	7.34	98	752994	35.87	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	71.74%#		
43) trans-1,3-Dichloropropene-	7.64	79	115815	32.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.76%		
47) 2-Hexanone-d5	8.12	63	224019	75.78	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.78%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	366119	39.75	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.50%		
64) 1,2-Dichlorobenzene-d4	11.65	152	292476	40.32	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.64%		

Target Compounds

13) Acetone	2.21	43	14281m	6.027	ug/L	Ovalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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