

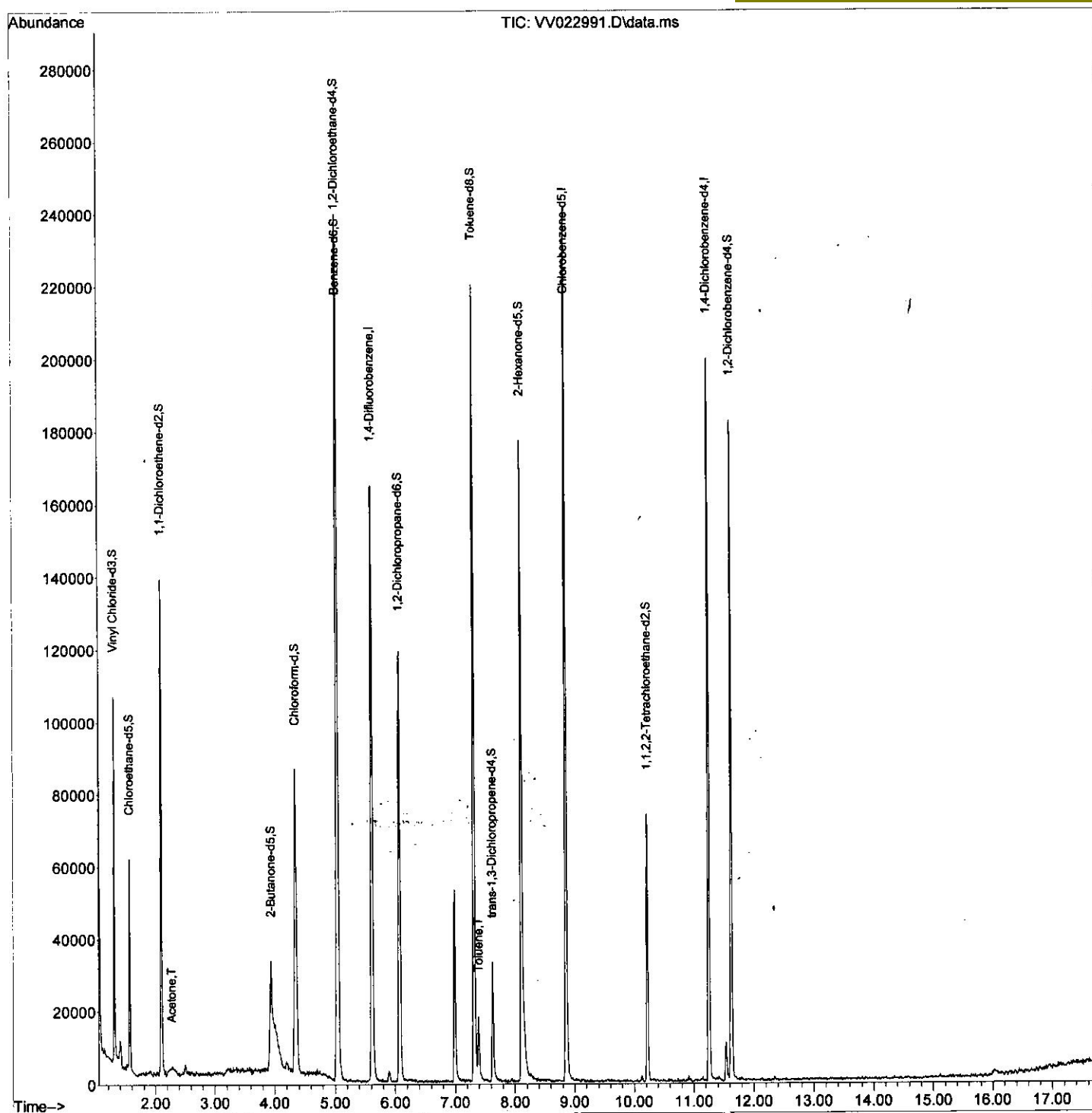
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW102221\  
Data File : VW022991.D  
Acq On : 22 Oct 2021 16:54  
Operator : SY/MD  
Sample : M4265-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
Client Sampled :  
GB7H5

Quant Time: Oct 23 01:30:05 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102221WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Sat Oct 23 01:14:46 2021  
Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 10/25/2021  
Supervised By : Mahesh Dadoda 10/25/2021



# Quantitation Report (Qedit)

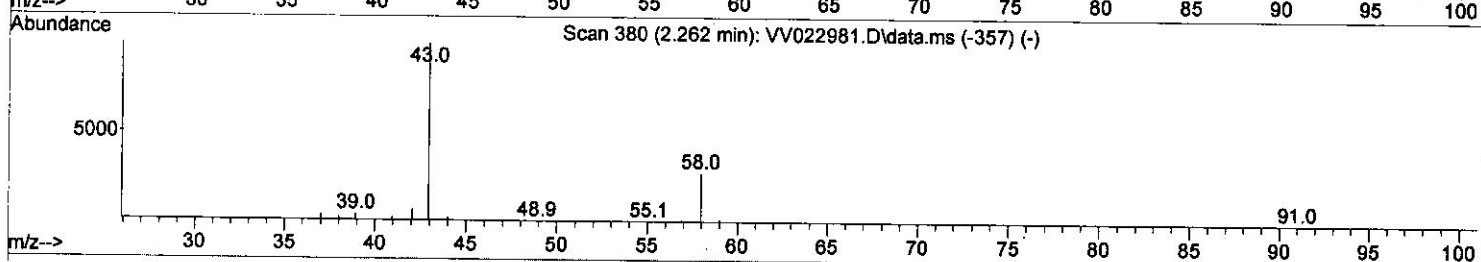
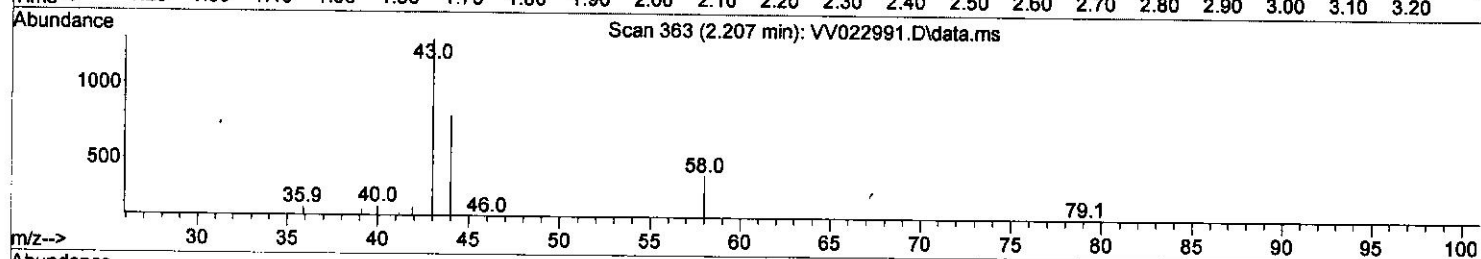
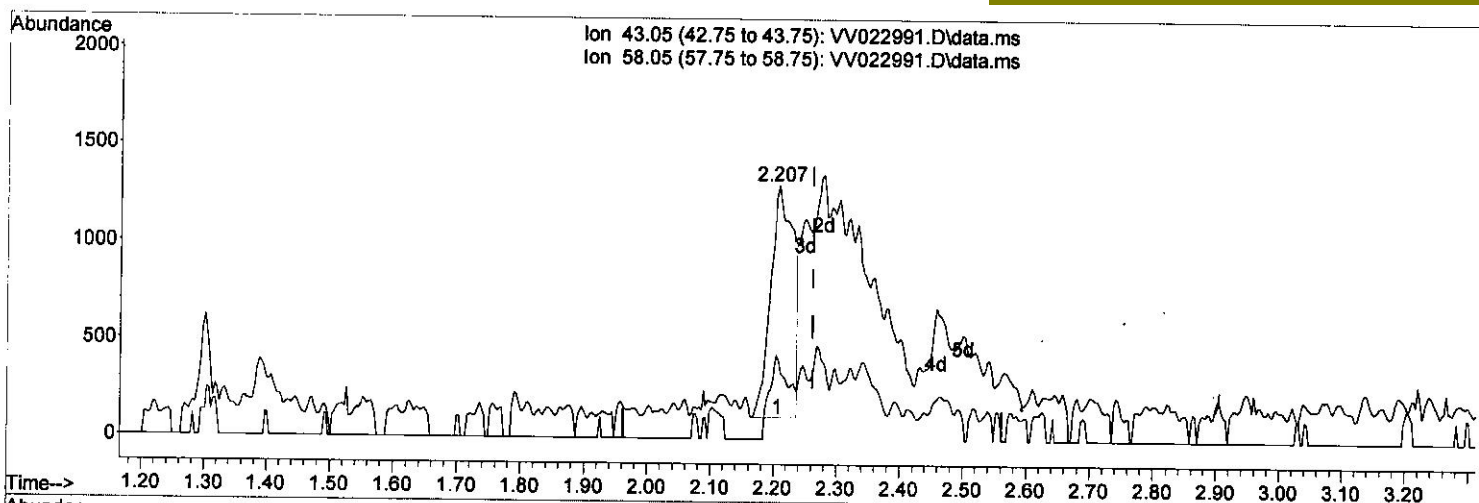
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 Data File : VV022991.D  
 Acq On : 22 Oct 2021 16:54  
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TIC: VV022991.D\data.ms

(13) Acetone (T)

2.207min (-0.055) 3.14 ug/L

response 3018

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	24.98
0.00	0.00	0.00
0.00	0.00	0.00

# Quantitation Report (Qedit)

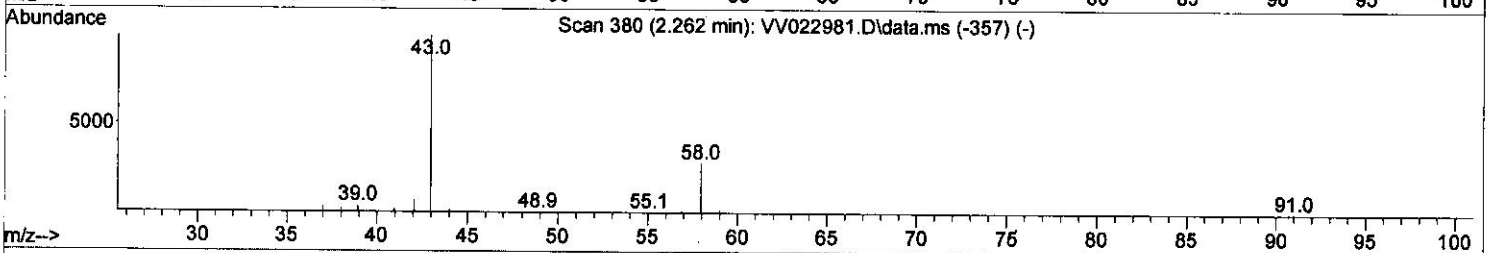
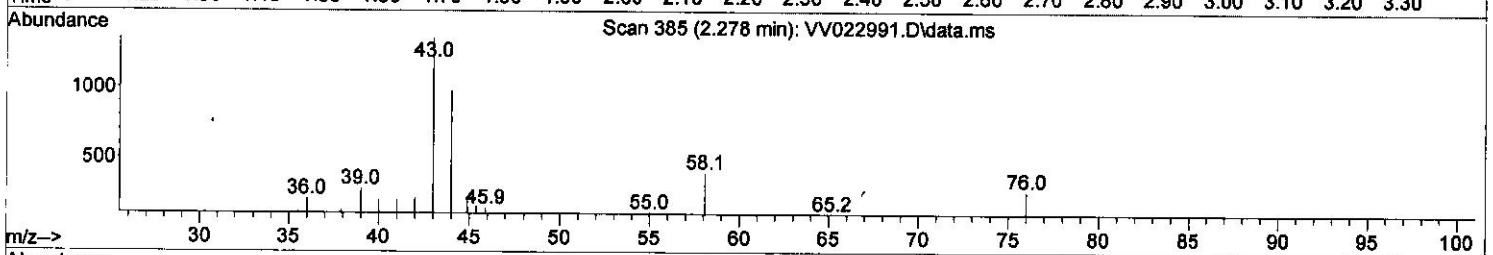
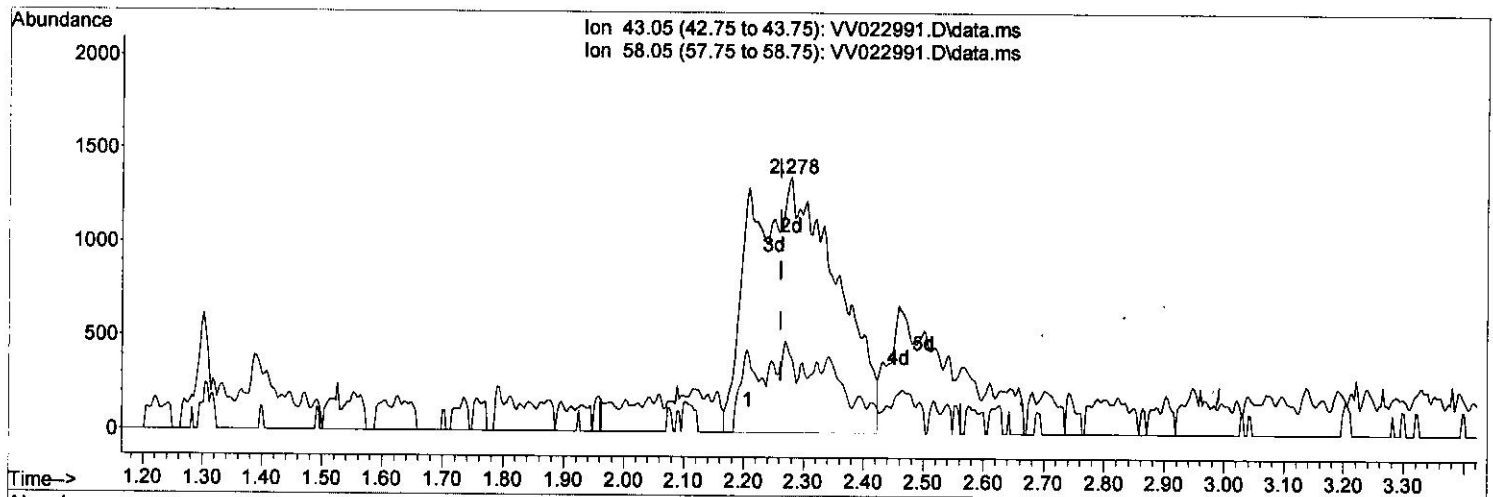
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102221\  
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TIC: VV022991.D\data.ms

(13) Acetone (T)

2.278min (+ 0.016) 14.02 ug/L

response 13468

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	5.60
0.00	0.00	0.00
0.00	0.00	0.00

# Quantitation Report (Qedit)

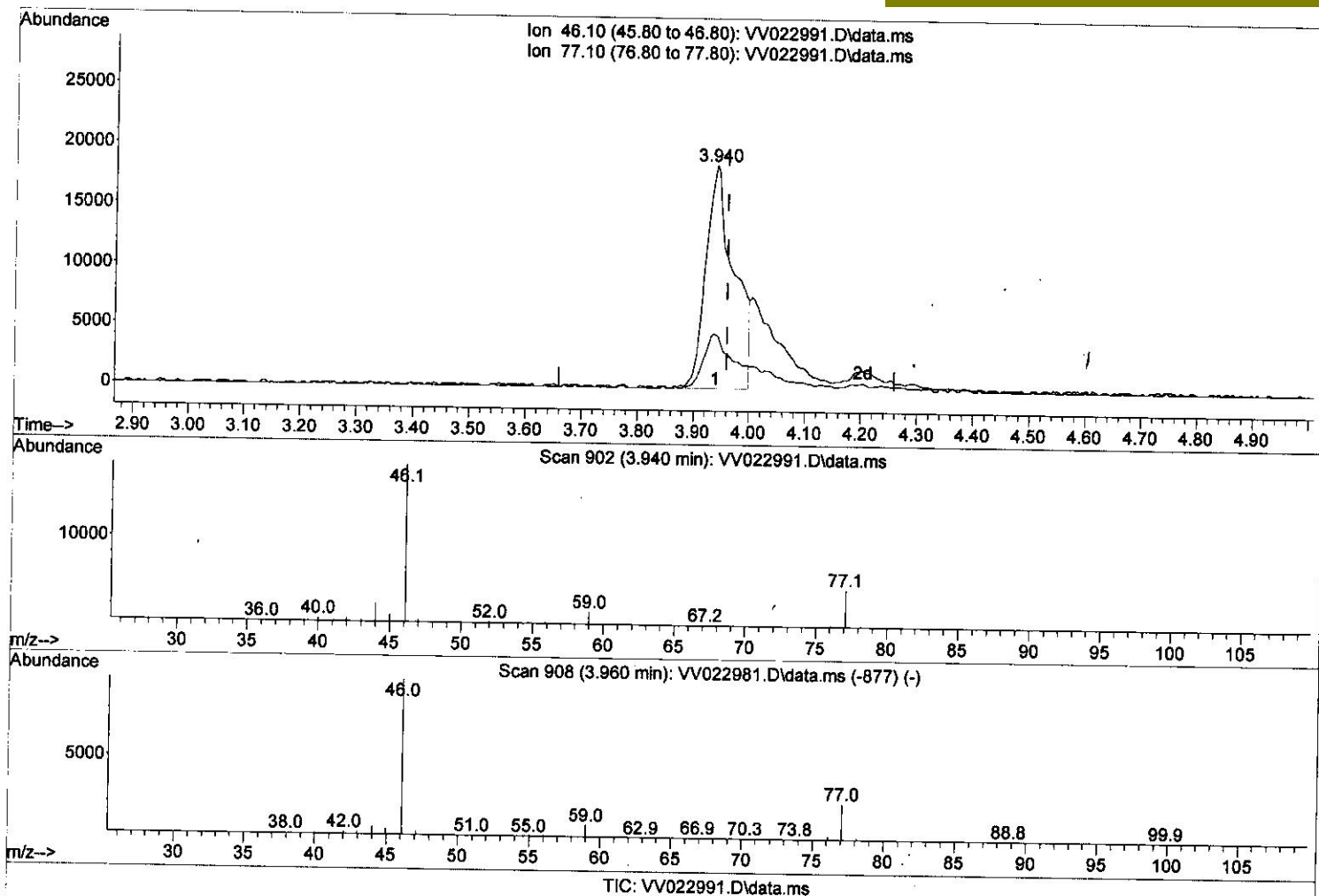
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 Data File : VV022991.D  
 Acq On : 22 Oct 2021 16:54  
 Operator : SY/MD  
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 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 Client Sampled :  
 GB7H5

Quant Time: Oct 23 01:30:05 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102221WMA.M  
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Manual Integrations APPROVED

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(20) 2-Butanone-d5 (S)

3.940min (-0.020) 33.01 ug/L

response 64636

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	23.48
0.00	0.00	0.00
0.00	0.00	0.00

# Quantitation Report (Qedit)

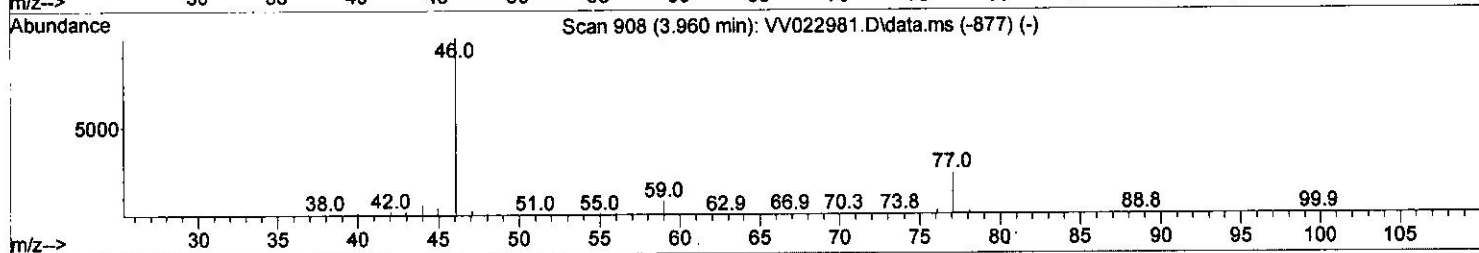
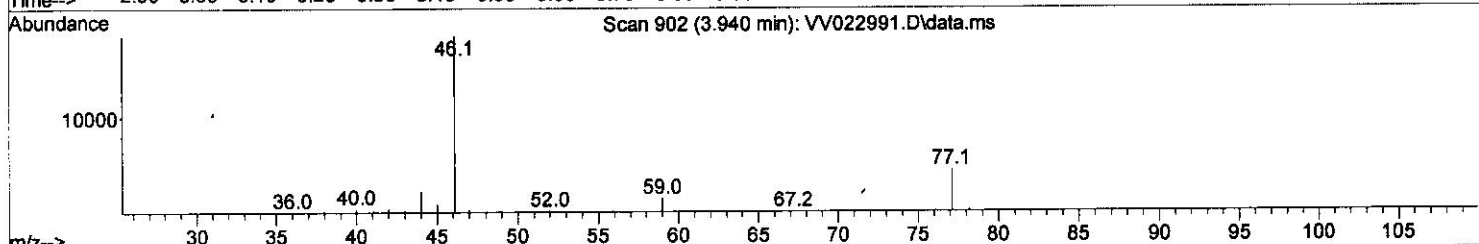
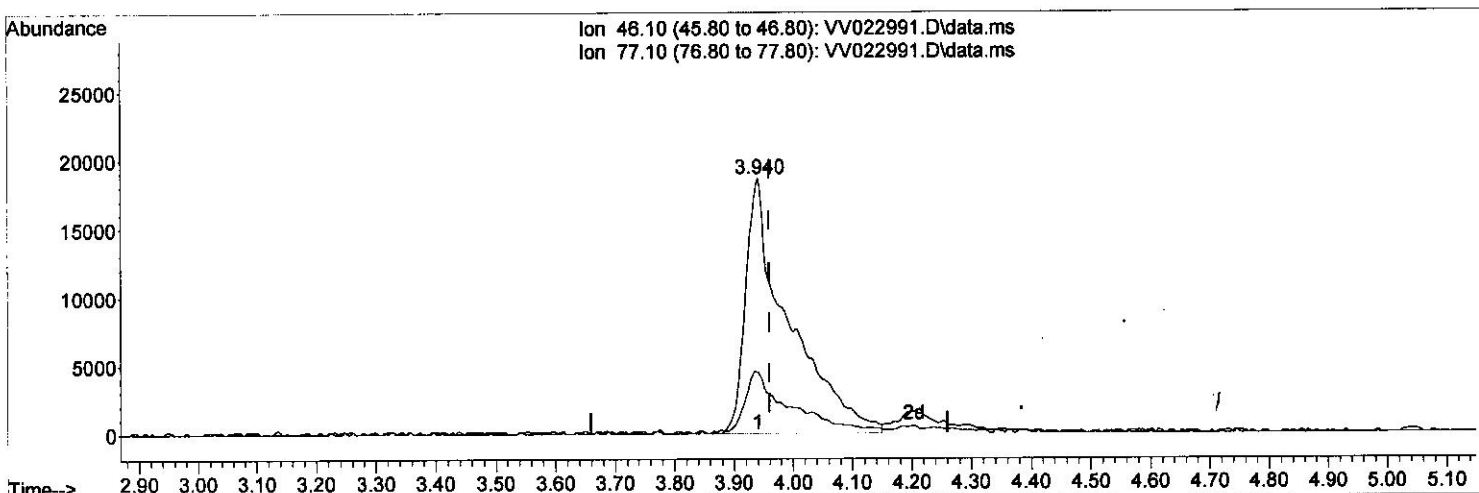
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102221\  
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Instrument :  
 MSVOA\_V  
 Client Sampled :  
 GB7H5

Manual Integrations APPROVED

Quant Time: Oct 23 01:30:05 2021  
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TIC: VV022991.D\data.ms

(20) 2-Butanone-d5 (S)

3.940min (-0.020) 47.67 ug/L m *3 m p 1121*

response 93339

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	16.26
0.00	0.00	0.00
0.00	0.00	0.00



## Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102221\  
 Data File : VV022991.D  
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 Operator : SY/MD  
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 ALS Vial : 34 Sample Multiplier: 1

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 GB7H5

## Manual Integrations APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	139687	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	136201	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53138	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	53620	4.393	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.800%	
7) Chloroethane-d5	1.561	69	35391	4.687	ug/L	-0.02
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.101	63	70313	3.993	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	79.800%	
20) 2-Butanone-d5	3.940	46	93339m	47.670	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	95.340%	
24) Chloroform-d	4.342	84	84474	4.257	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
26) 1,2-Dichloroethane-d4	5.034	65	46126	4.931	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.600%	
32) Benzene-d6	5.040	84	198736	4.998	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
36) 1,2-Dichloropropane-d6	6.069	67	58380	4.769	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.400%	
41) Toluene-d8	7.313	98	147654	4.134	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.600%	
43) trans-1,3-Dichloroprop...	7.625	79	18034	4.205	ug/L	-0.01
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.000%	
46) 2-Hexanone-d5	8.104	63	61504	38.733	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	77.460%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	34959	4.136	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	48183	5.082	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.600%	
Target Compounds						
13) Acetone	2.278	43	13468m	14.020	ug/L	
42) Toluene	7.391	91	12425	0.335	ug/L	98

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