

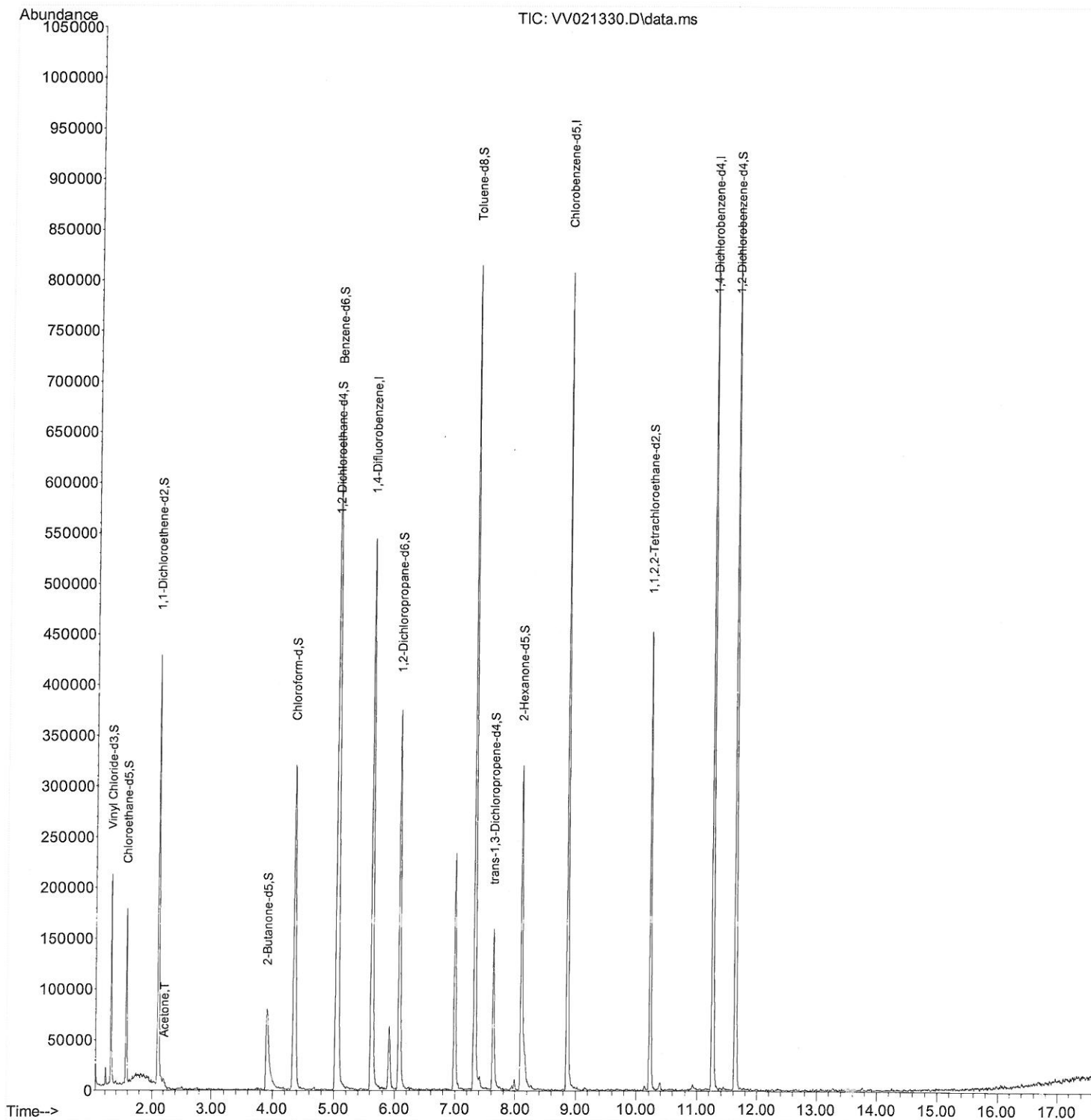
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
Data File : VV021330.D
Acq On : 07 May 2021 16:59
Operator : SY/MD
Sample : M2316-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7H1

Manual Integrations
APPROVED

MMDadoda
5/11/2021 1:54:18 PM

Quant Time: May 08 00:37:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 08 00:36:06 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

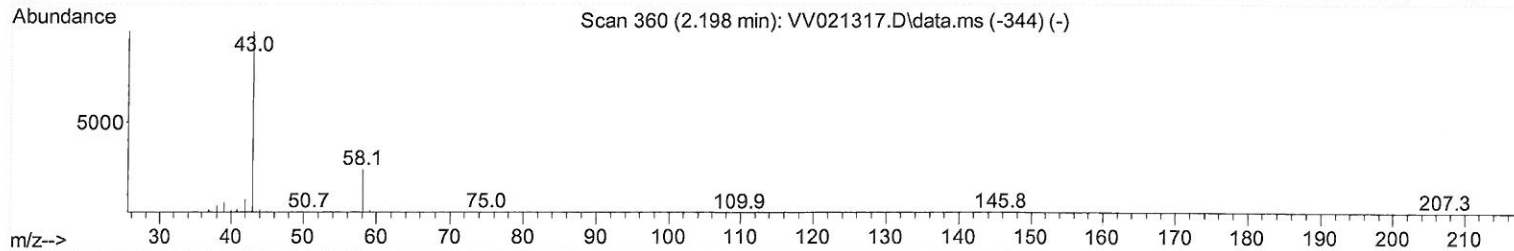
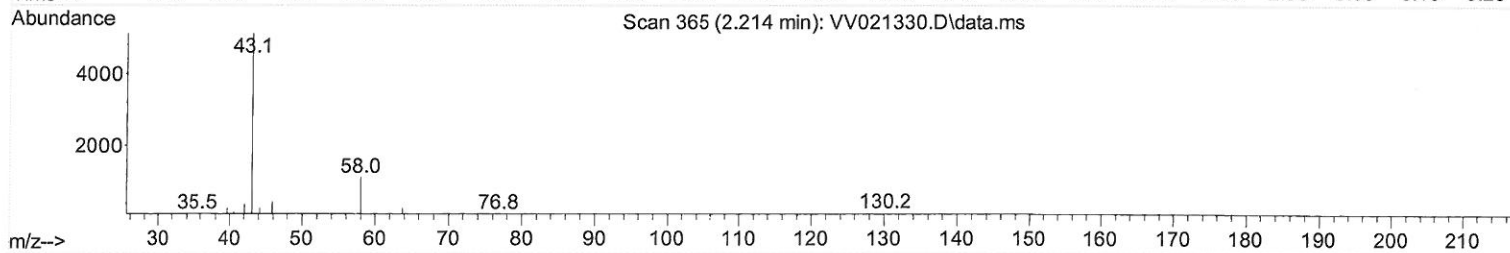
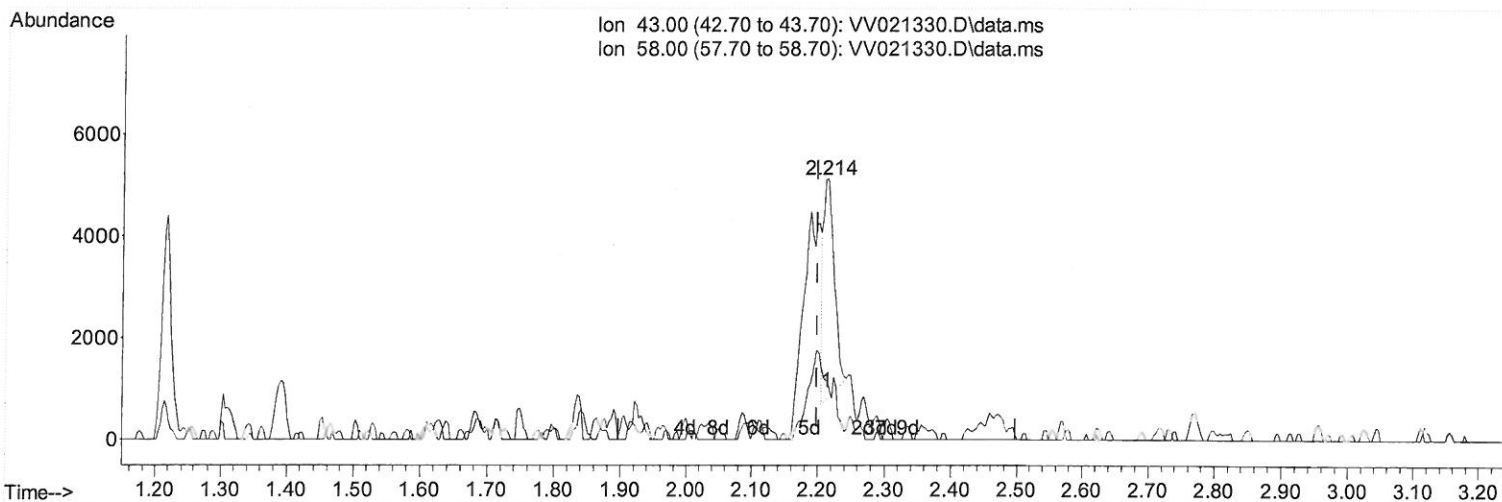
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TIC: VV021330.D\data.ms

(13) Acetone (T)

2.214min (+ 0.016) 2.52 ug/L

response 4809

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	13.99
0.00	0.00	0.00
0.00	0.00	0.00

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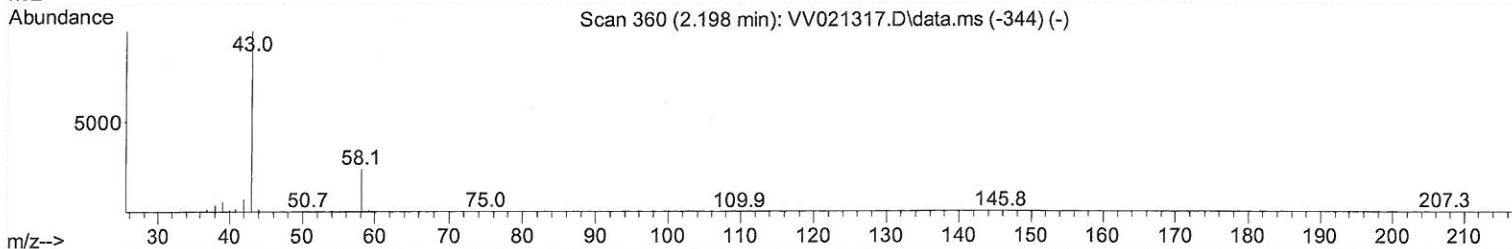
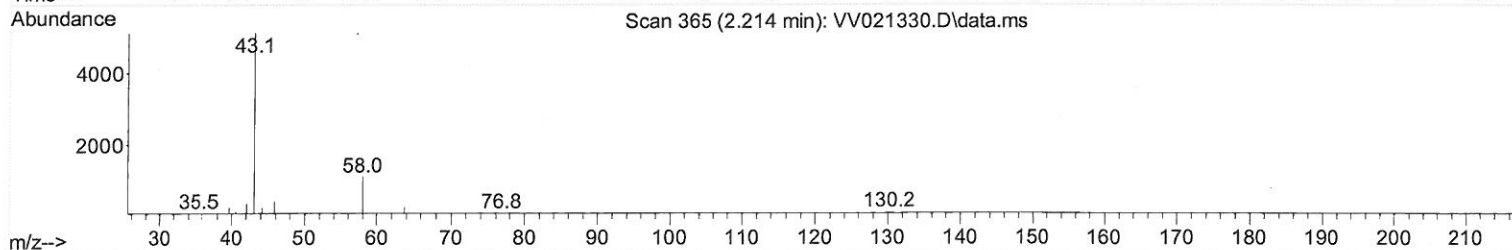
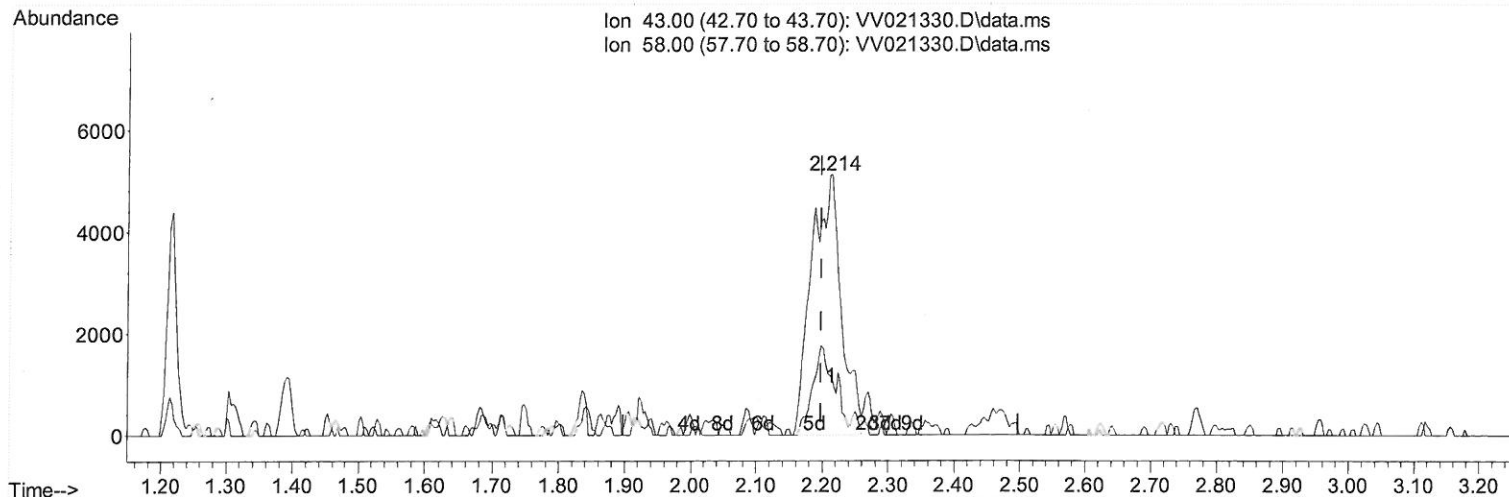
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TIC: VV021330.D\data.ms

(13) Acetone (T)

2.214min (+ 0.016) 8.37 ug/L m

response 15994

Ion Exp% Act%

43.00 100.00 100.00

58.00 15.40 4.21

0.00 0.00 0.00

0.00 0.00 0.00

7 MB
 5/11/21

Quantitation Report (Qedit)

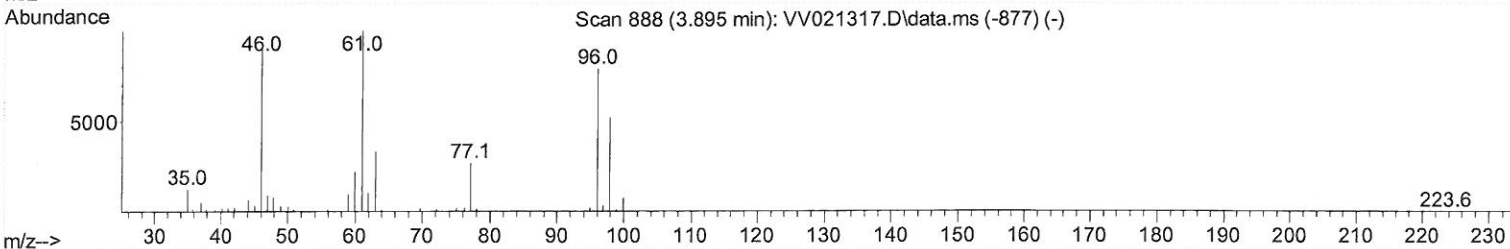
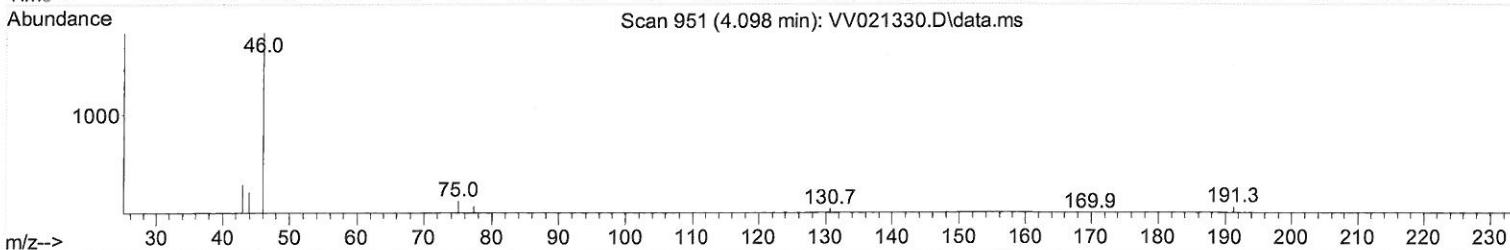
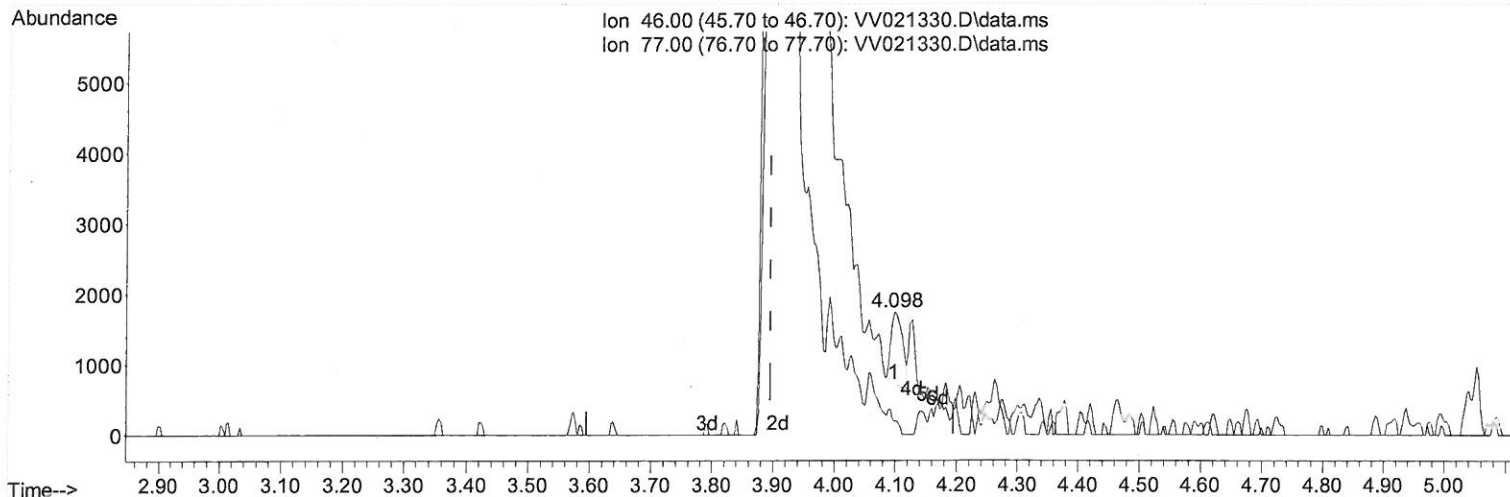
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TIC: VV021330.D\data.ms

(21) 2-Butanone-d5 (S)

4.098min (+ 0.203) 0.81 ug/L

response 1309

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	23.53
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

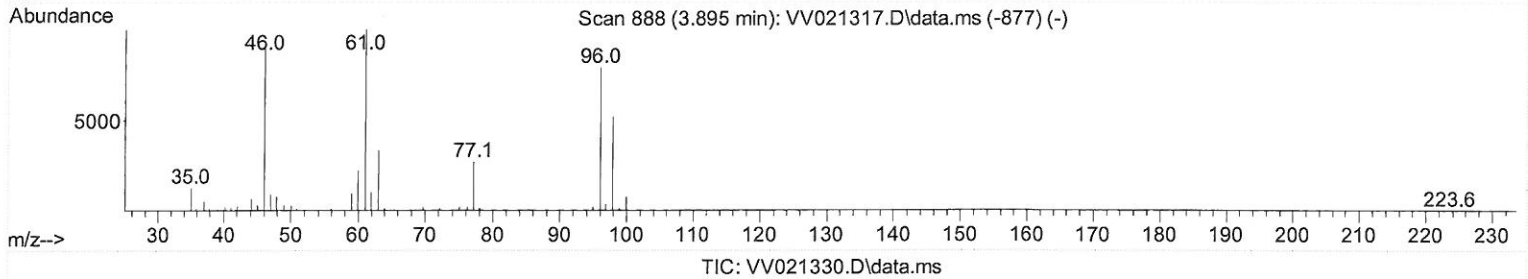
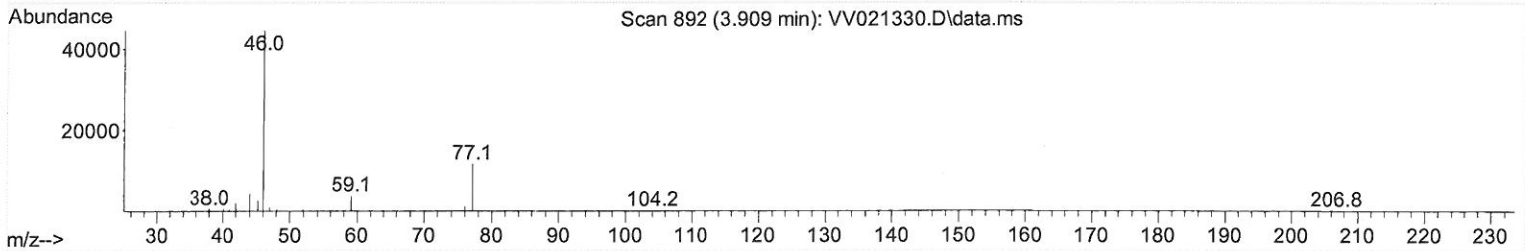
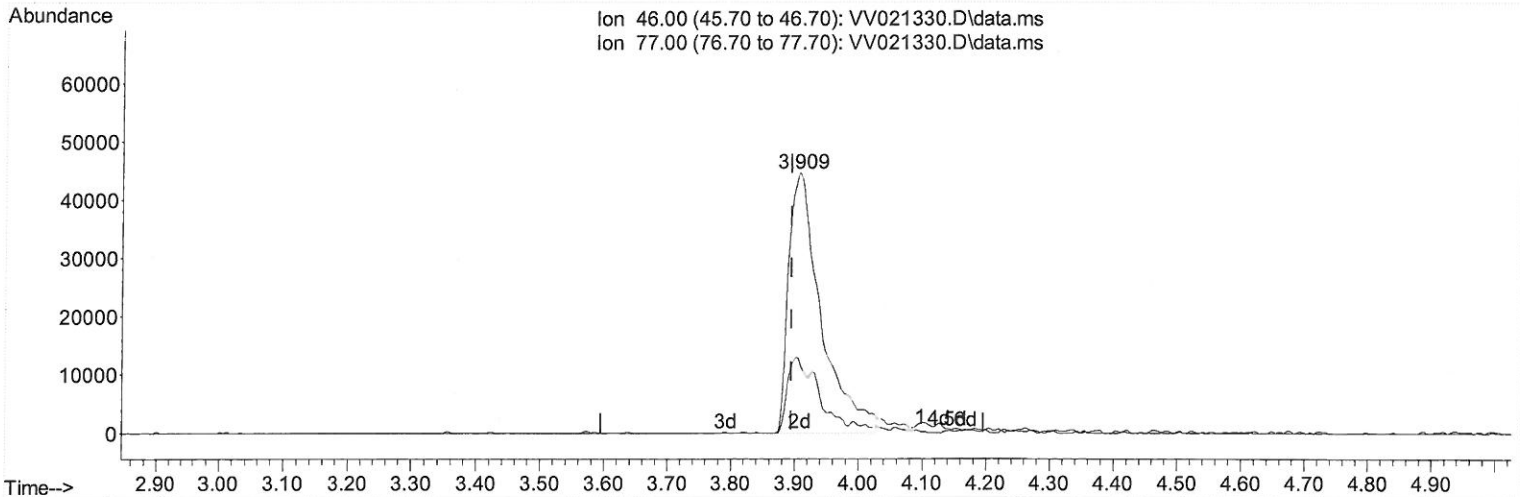
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(21) 2-Butanone-d5 (S)

3.909min (+ 0.013) 97.16 ug/L m

response 157131

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	0.20#
0.00	0.00	0.00
0.00	0.00	0.00

MD
 5/11/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050721\
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 Operator : SY/MD
 Sample : M2316-01
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	454330	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	439308	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	208764	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	109889	54.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 109.06%			
7) Chloroethane-d5	1.571	69	94767	52.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 105.24%			
11) 1,1-Dichloroethene-d2	2.108	63	210319	37.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.82%			
21) 2-Butanone-d5	3.909	46	157131m	97.16	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 97.16%			
24) Chloroform-d	4.352	84	310666	48.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.86%			
26) 1,2-Dichloroethane-d4	5.037	65	252559	52.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.20%			
32) Benzene-d6	5.053	84	542750	53.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.28%			
36) 1,2-Dichloropropane-d6	6.076	67	137740	53.00	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.00%			
41) Toluene-d8	7.320	98	517580	49.37	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.74%			
43) trans-1,3-Dichloroprop...	7.625	79	89378	46.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.48%			
47) 2-Hexanone-d5	8.095	63	99140	82.61	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 82.61%			
56) 1,1,2,2-Tetrachloroeth...	10.223	84	175262	42.14	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 84.28%			
66) 1,2-Dichlorobenzene-d4	11.632	152	225276	54.76	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.52%			
Target Compounds						
13) Acetone	2.214	43	15994m	8.37	ug/L	Qvalue

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