

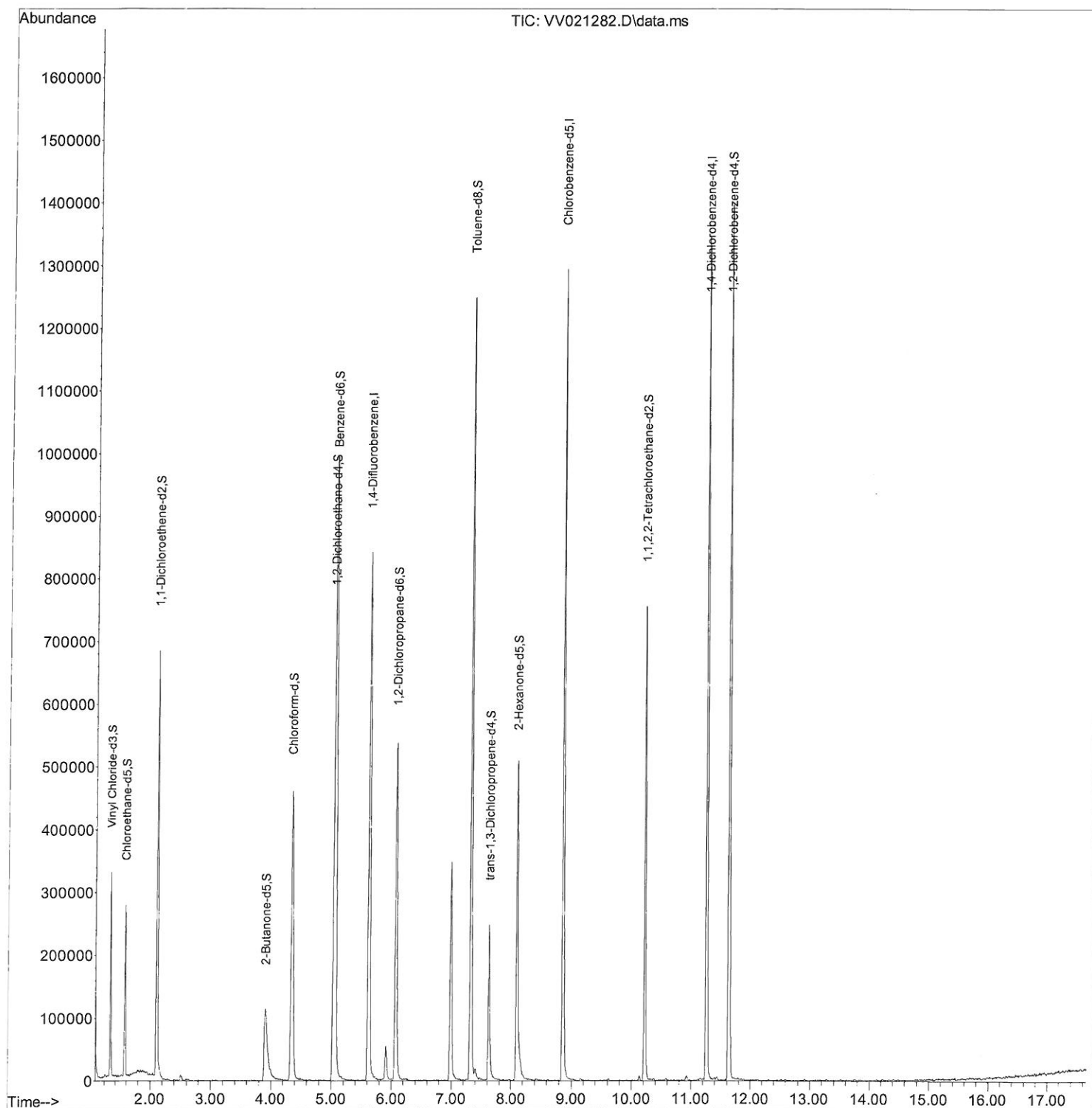
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050521\
Data File : VV021282.D
Acq On : 05 May 2021 10:32
Operator : SY/MD
Sample : VV0505WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK184

Manual Integrations
APPROVED

MMDadoda
5/6/2021 4:19:21 PM

Quant Time: May 06 02:16:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 06 02:15:40 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

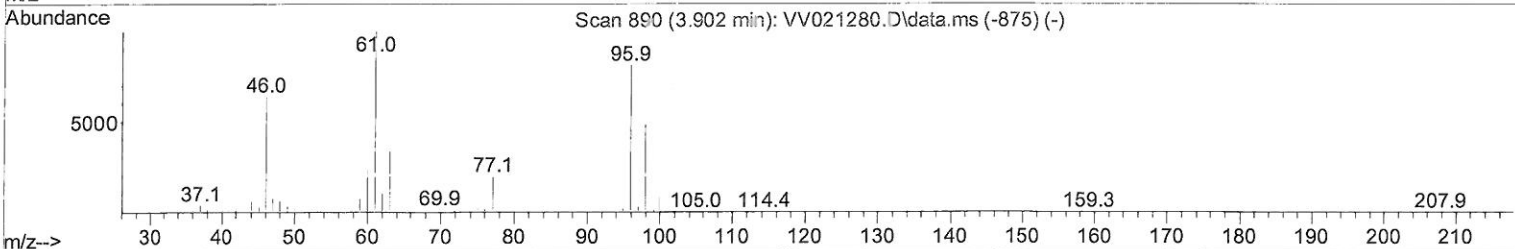
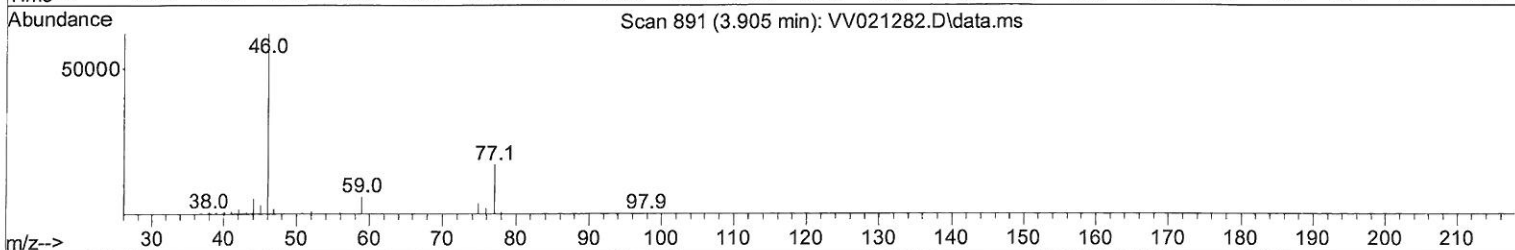
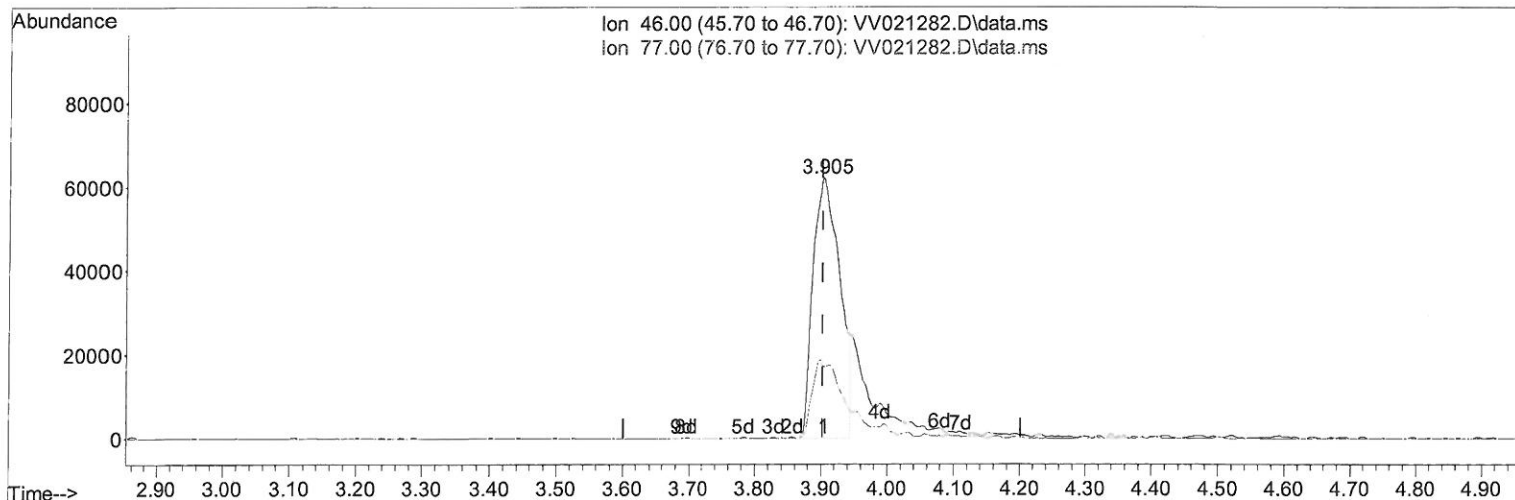
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TIC: VV021282.D\data.ms

(21) 2-Butanone-d5 (S)

3.905min (+ 0.003) 69.55 ug/L

response 175684

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	13.81#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

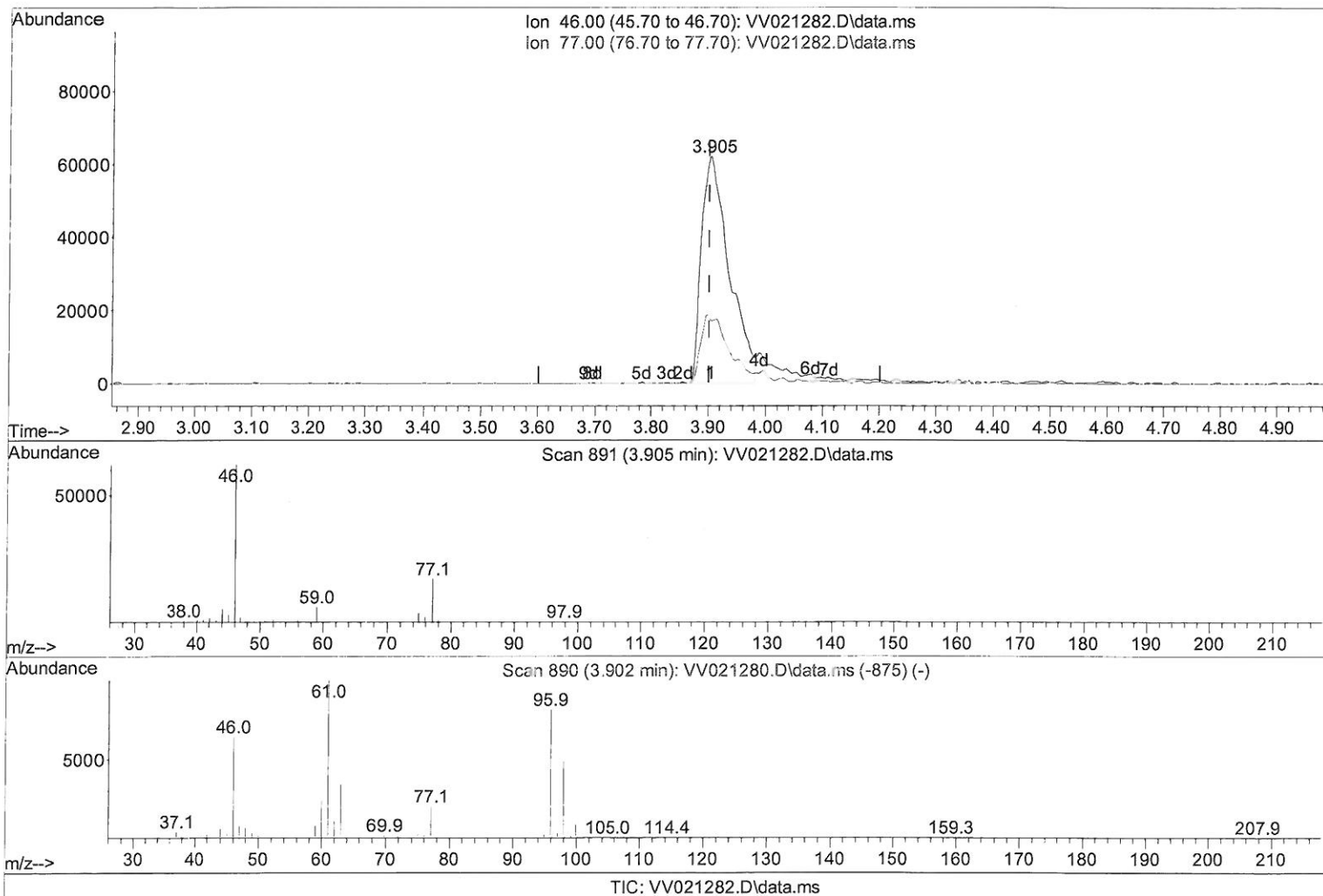
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 ClientSampleId :
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Manual Integrations
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(21) 2-Butanone-d5 (S)

3.905min (+ 0.003) 82.74 ug/L m

response 208996

Ion Exp% Act%

46.00 100.00 100.00

77.00 25.60 11.61#

0.00 0.00 0.00

0.00 0.00 0.00

MD
 5/10/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050521\
 Data File : VW021282.D
 Acq On : 05 May 2021 10:32
 Operator : SY/MD
 Sample : VW0505WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK184

Manual Integrations
 APPROVED

MMDadoda
 5/6/2021 4:19:21 PM

Quant Time: May 06 02:16:45 2021
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 QLast Update : Thu May 06 02:15:40 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	709648	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	690388	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	348922	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	184150	58.50	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	117.00%		
7) Chloroethane-d5	1.571	69	154743	55.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	110.02%		
11) 1,1-Dichloroethene-d2	2.108	63	329584	37.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.06%		
21) 2-Butanone-d5	3.905	46	208996m	82.74	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.74%		
24) Chloroform-d	4.349	84	470231	46.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.86%		
26) 1,2-Dichloroethane-d4	5.034	65	363216	48.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.86%		
32) Benzene-d6	5.053	84	793639	49.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.82%		
36) 1,2-Dichloropropane-d6	6.069	67	200448	49.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.16%		
41) Toluene-d8	7.320	98	789600	47.92	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.84%		
43) trans-1,3-Dichloroprop...	7.622	79	138177	45.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.98%		
47) 2-Hexanone-d5	8.091	63	156155	82.79	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.79%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	286261	43.80	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.60%		
66) 1,2-Dichlorobenzene-d4	11.632	152	349764	50.87	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.74%		

Target Compounds Qvalue

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