

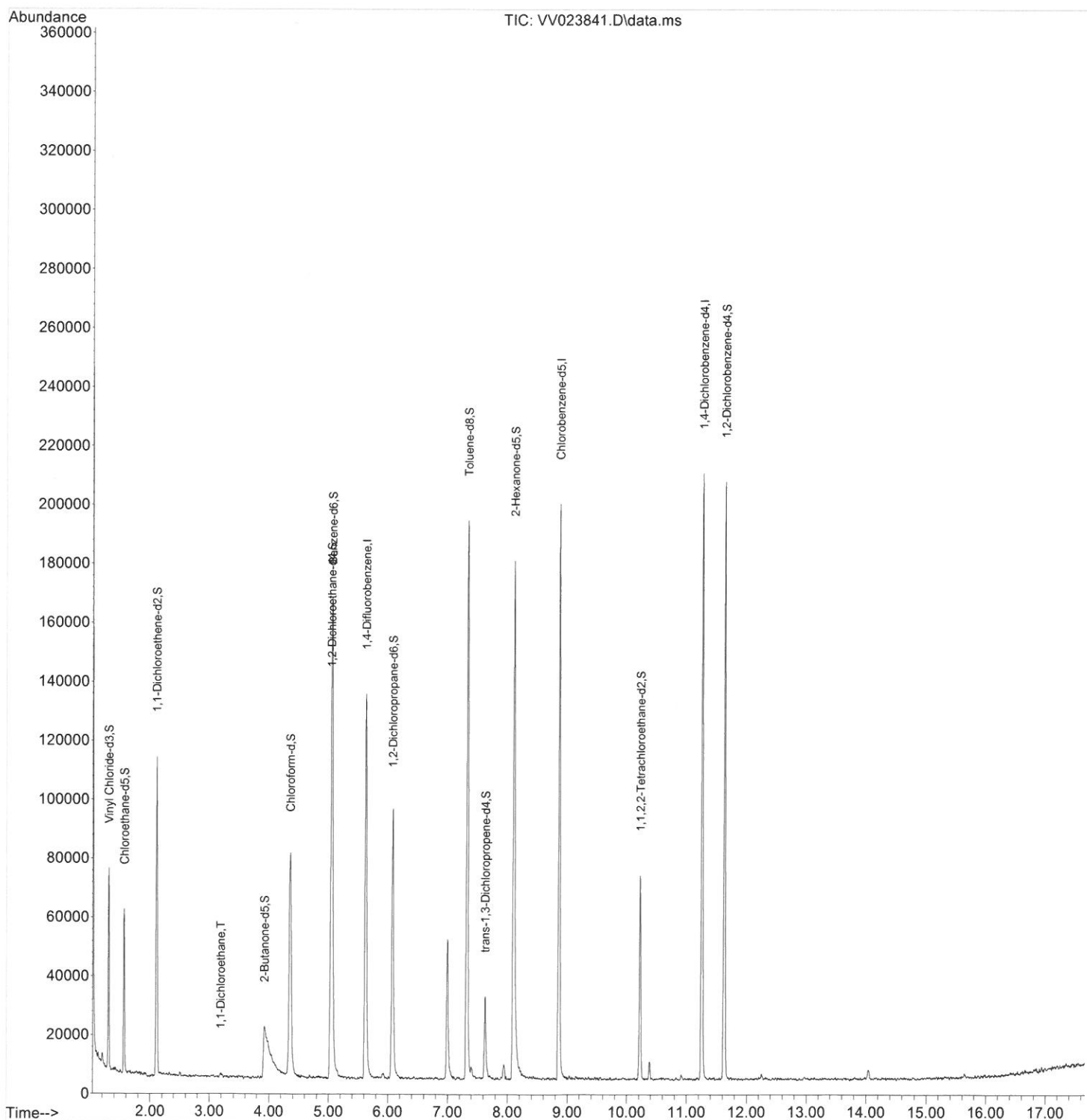
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120821\
Data File : VV023841.D
Acq On : 08 Dec 2021 16:57
Operator : SY/MD
Sample : M4889-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0CP0

Manual IntegrationsAPPROVED

Quant Time: Dec 09 00:34:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration

Reviewed By :John Carlone 12/10/2021
Supervised By :Mahesh Dadoda 12/10/2021



Quantitation Report (Qedit)

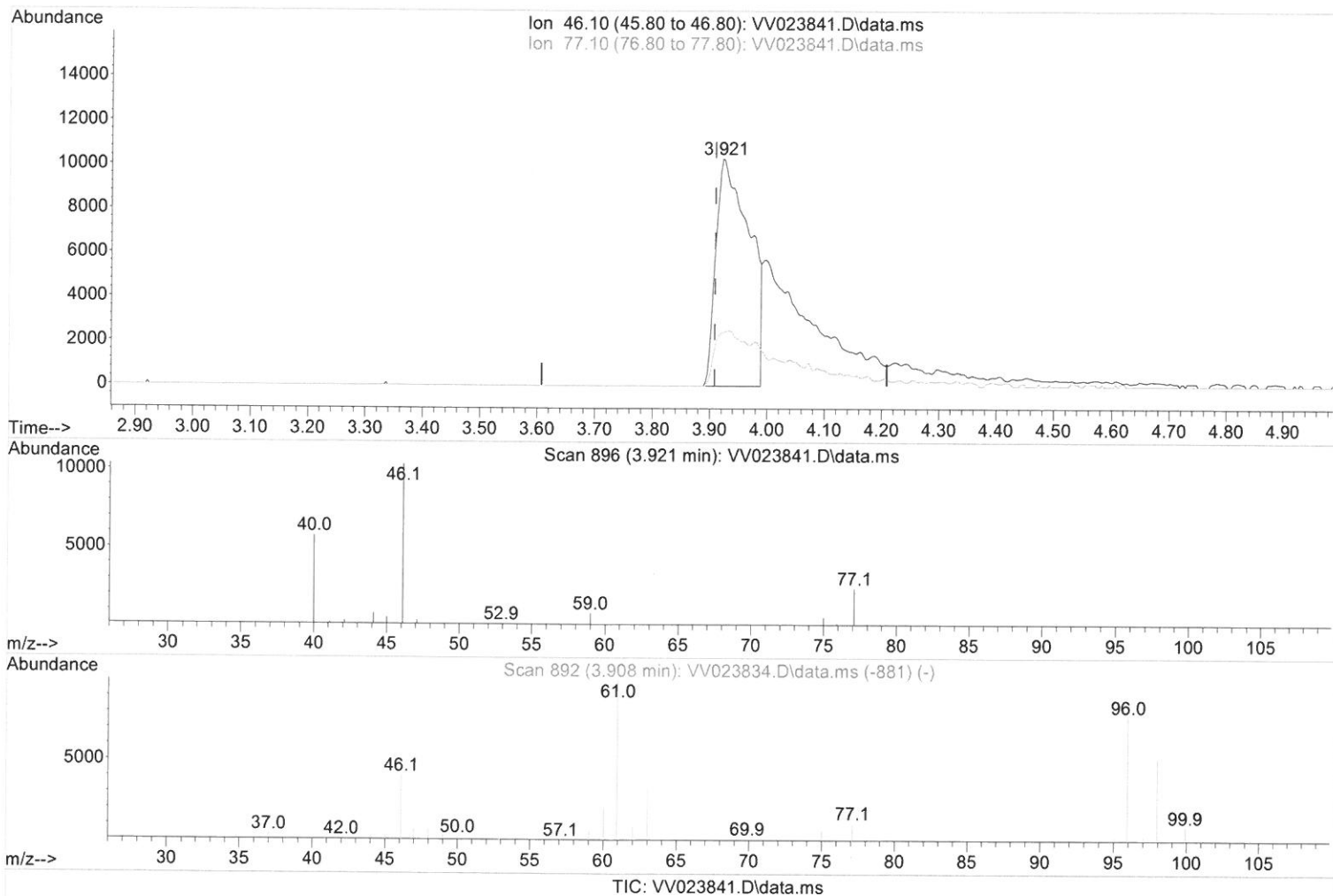
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(20) 2-Butanone-d5 (S)

3.921min (+ 0.013) 35.66 ug/L

response 41644

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	21.51#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

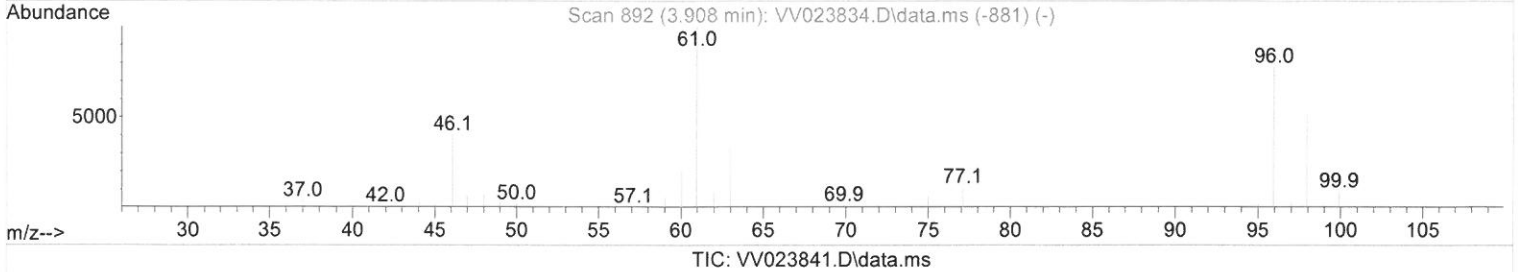
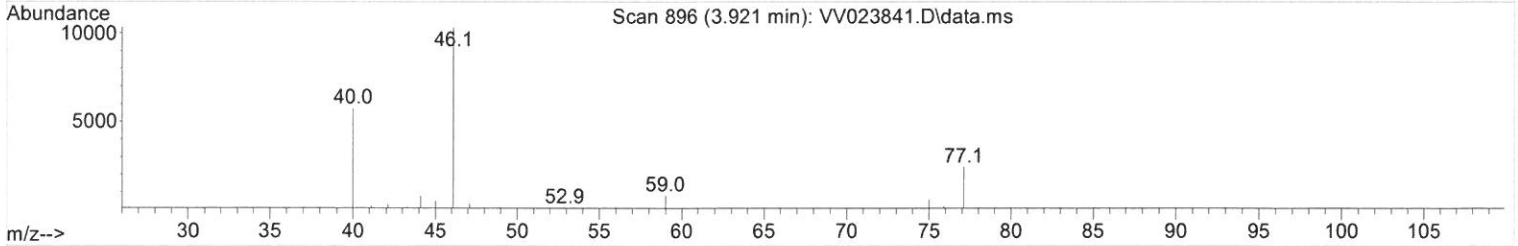
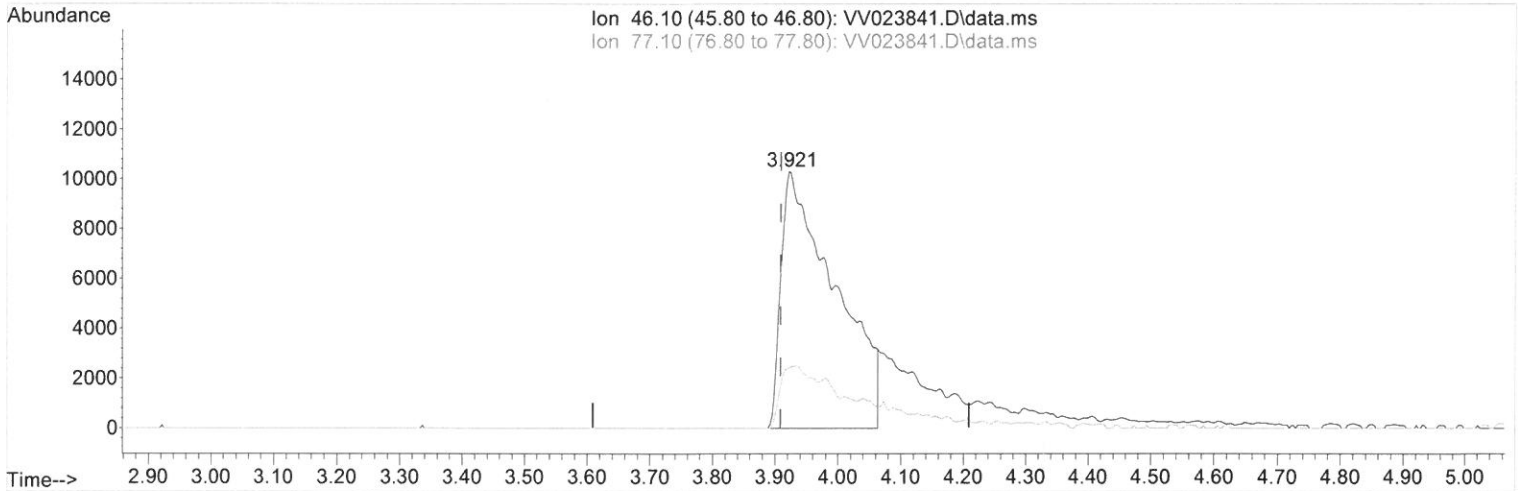
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(20) 2-Butanone-d5 (S)

3.921min (+ 0.013) 52.36 ug/L m

response 61147

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	14.65#
0.00	0.00	0.00
0.00	0.00	0.00

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 Sample : M4889-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CP0

Manual Integrations APPROVED

Reviewed By : John Carlone 12/10/2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118346	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	111542	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57194	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40480	4.167	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.400%			
7) Chloroethane-d5	1.568	69	32337	4.234	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 84.600%			
11) 1,1-Dichloroethene-d2	2.108	63	54824	3.202	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 64.000%			
20) 2-Butanone-d5	3.921	46	61147m	52.355	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.720%			
24) Chloroform-d	4.349	84	79524	4.701	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.000%			
26) 1,2-Dichloroethane-d4	5.037	65	39862	5.044	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.800%			
32) Benzene-d6	5.053	84	147550	4.856	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.200%			
36) 1,2-Dichloropropane-d6	6.069	67	44195	5.188	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.800%			
41) Toluene-d8	7.317	98	130011	4.579	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.600%			
43) trans-1,3-Dichloroprop...	7.625	79	17242	5.022	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 100.400%			
46) 2-Hexanone-d5	8.095	63	75950	66.576	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 133.160%#			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32187	5.251	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.000%			
66) 1,2-Dichlorobenzene-d4	11.625	152	53428	5.284	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.600%			
Target Compounds						
19) 1,1-Dichloroethane	3.188	63	1482	0.098	ug/L #	87

not
12/10/21

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