

Quantitation Report (QT Reviewed)

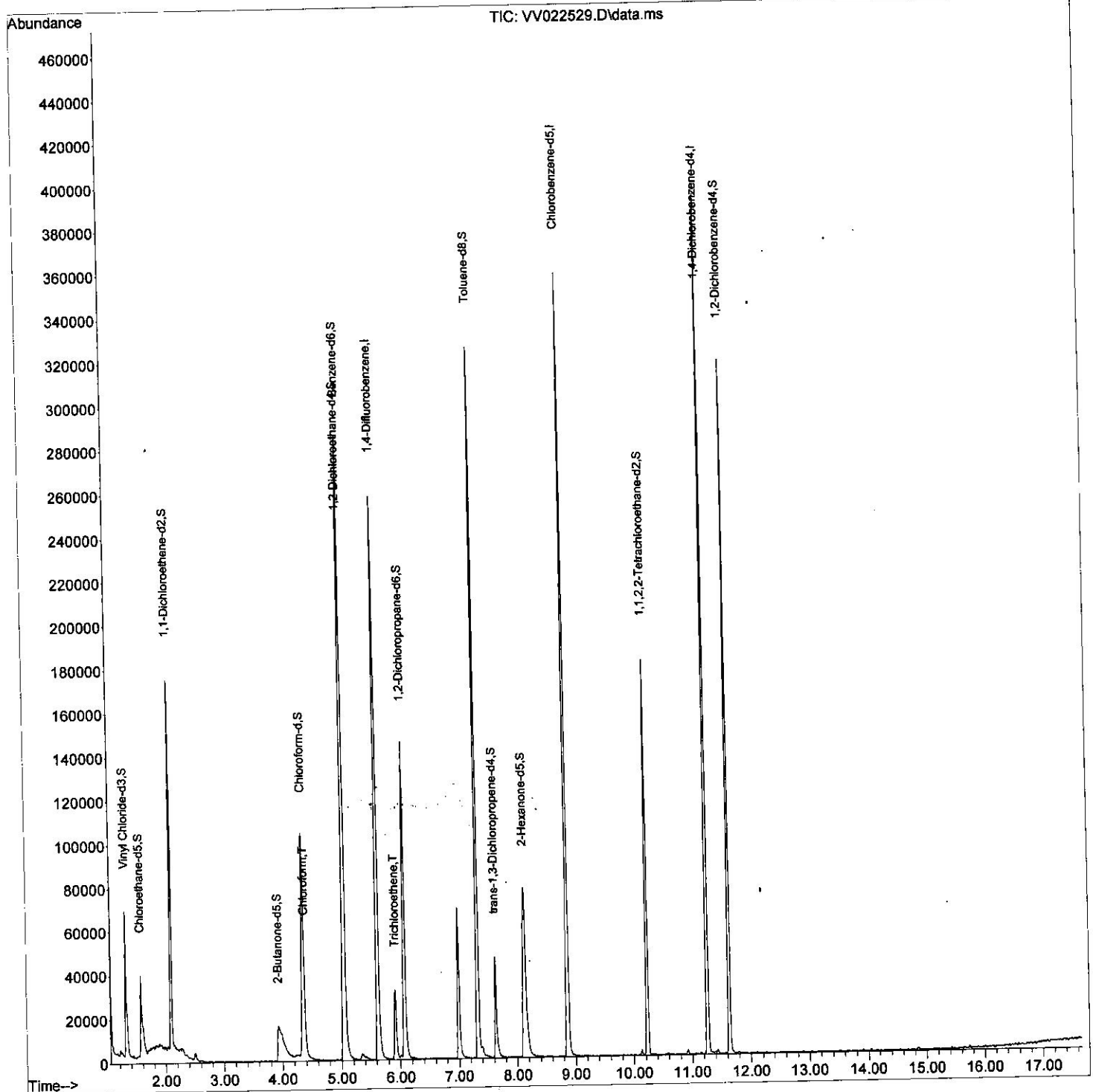
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
 Data File : VV022529.D
 Acq On : 02 Oct 2021 23:13
 Operator : SY/MD
 Sample : M3973-06ME
 Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW8X2ME

Manual Integrations
 APPROVED

SAM
 10/17/2021 7:02:58 AM

Quant Time: Oct 04 04:29:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 04 04:27:20 2021
 Response via : Initial Calibration



Quantitation Report (Qedit)

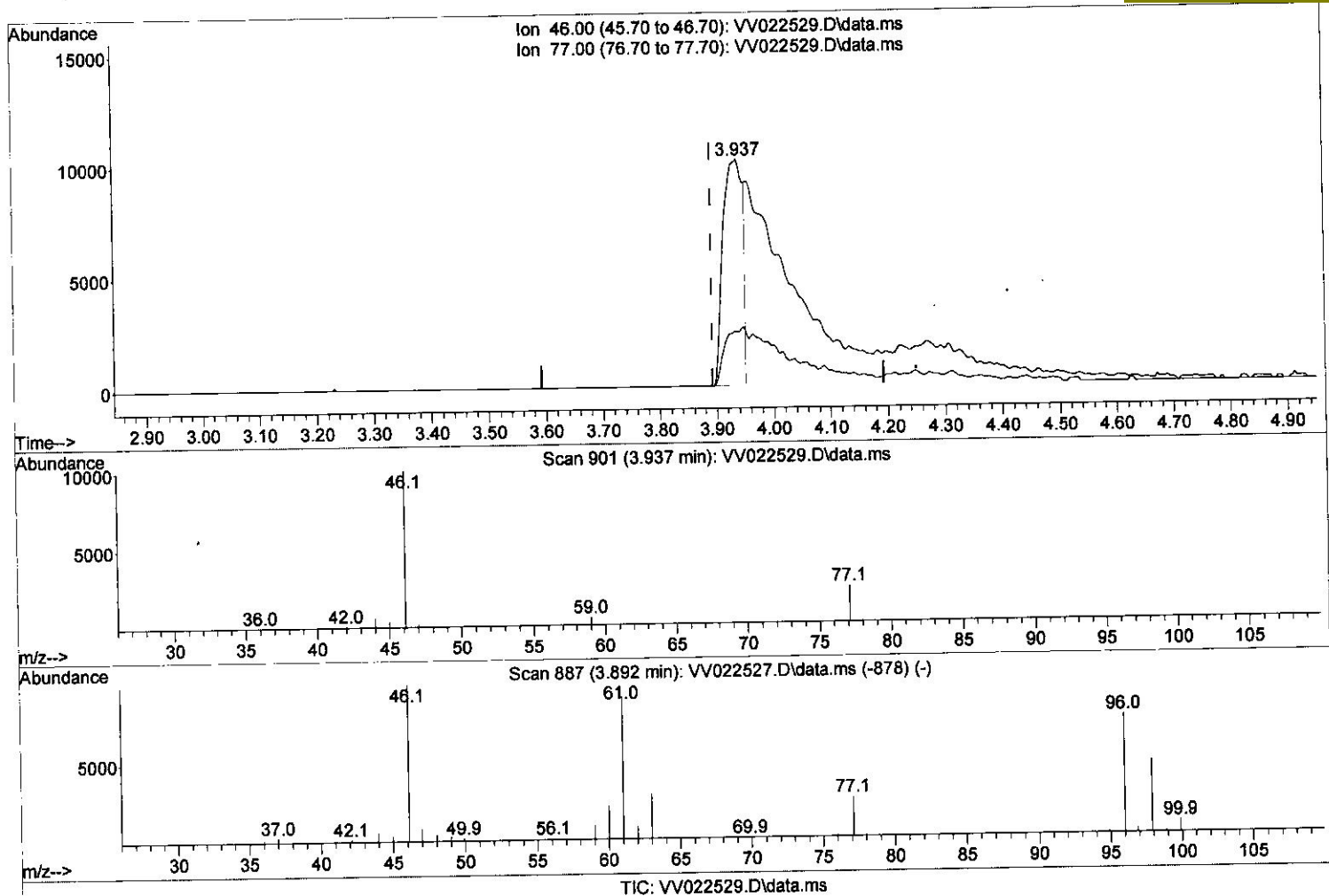
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(21) 2-Butanone-d5 (S)

3.937min (+ 0.045) 29.57 ug/L

response 24583

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.40	17.37#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

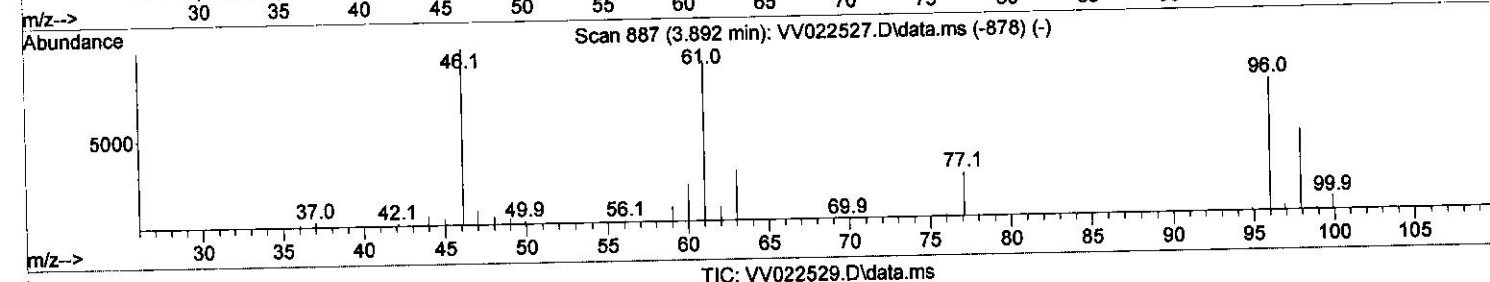
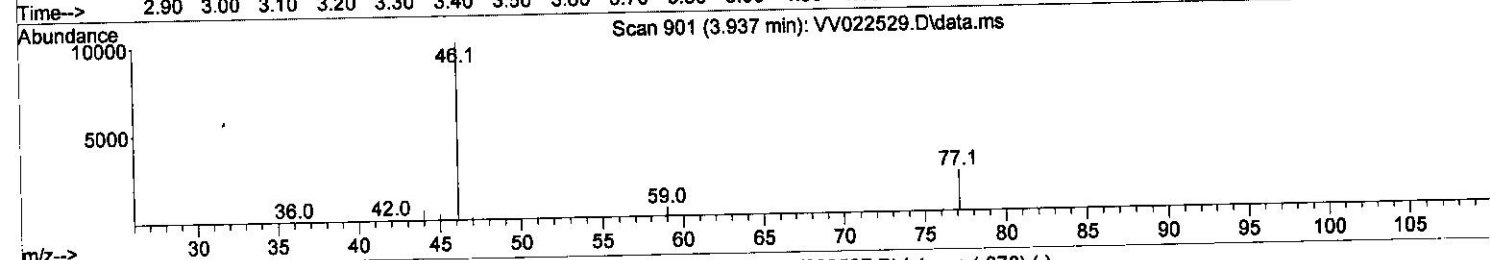
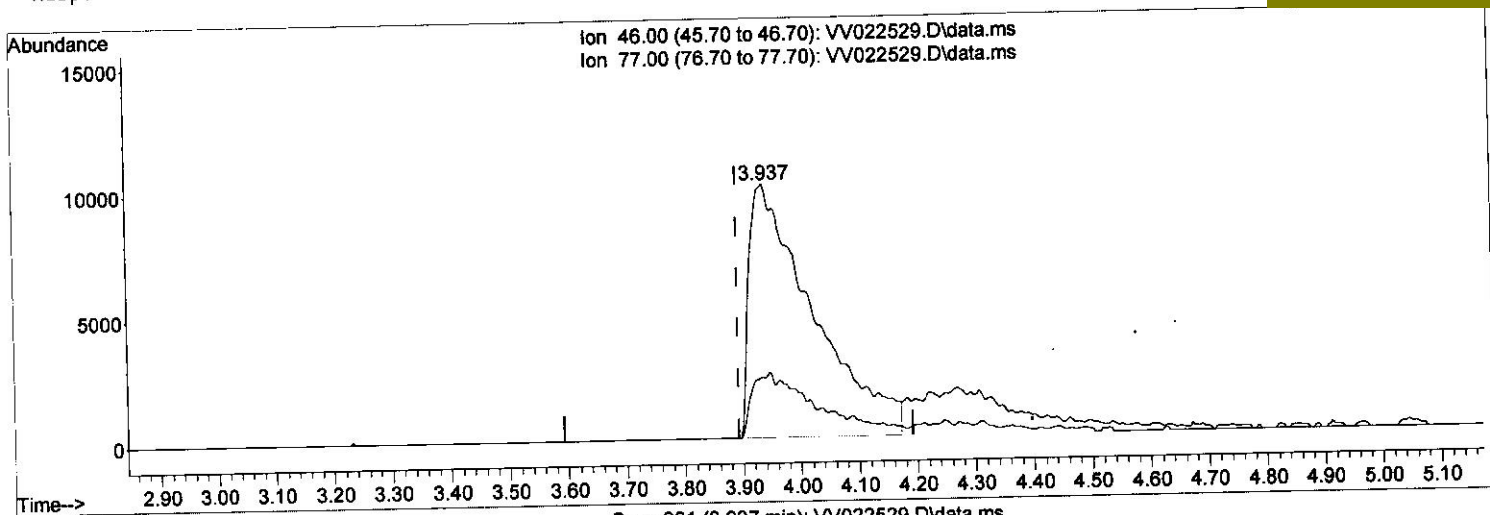
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 ALS Vial : 31 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

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TIC: VV022529.D\data.ms

(21) 2-Butanone-d5 (S)

3.937min (+ 0.045) 92.50 ug/L m

response 76913

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.40	5.55#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100221\
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 Acq On : 02 Oct 2021 23:13
 Operator : SY/MD
 Sample : M3973-06ME
 Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 EW8X2ME

Manual Integrations
 APPROVED

SAM
 10/17/2021 7:02:58 AM

Quant Time: Oct 04 04:29:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	244241	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	231822	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.256	152	108529	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	60882	40.305	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.620%		
7) Chloroethane-d5	1.568	69	43278	36.449	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.900%		
11) 1,1-Dichloroethene-d2	2.092	63	89016	29.887	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.780%#		
21) 2-Butanone-d5	3.937	46	76913m	92.502	ug/L	0.05
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.500%		
24) Chloroform-d	4.352	84	117965	42.744	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.480%		
26) 1,2-Dichloroethane-d4	5.034	65	76115	47.544	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.080%		
32) Benzene-d6	5.047	84	248266	46.227	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.460%		
36) 1,2-Dichloropropane-d6	6.069	67	76283	46.139	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.280%		
41) Toluene-d8	7.317	98	220756	44.811	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.620%		
43) trans-1,3-Dichloroprop...	7.625	79	32066	40.993	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.980%		
47) 2-Hexanone-d5	8.124	63	53966	78.795	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.790%		
56) 1,1,2,2-Tetrachloroeth...	10.227	84	91718	39.895	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.780%		
66) 1,2-Dichlorobenzene-d4	11.632	152	86637	48.952	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.900%		
Target Compounds						Qvalue
25) Chloroform	4.375	83	4367	1.310	ug/L	88
34) Trichloroethene	5.918	95	9348	5.002	ug/L	97

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