

Quantitation Report (QT Reviewed)

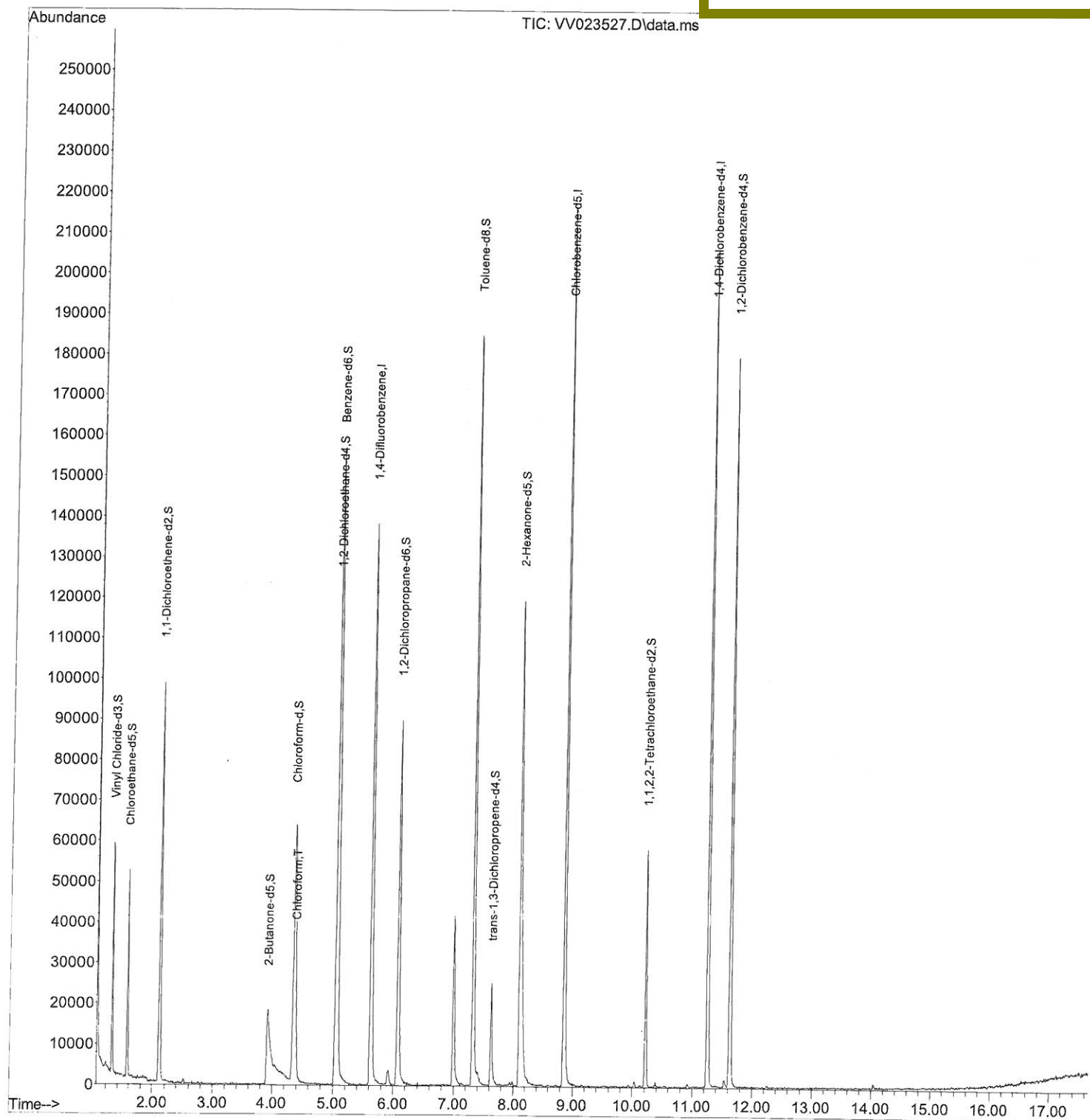
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VW023527.D
 Acq On : 16 Nov 2021 12:25
 Operator : SY/MD
 Sample : M4643-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 GB8J8

Quant Time: Nov 17 00:51:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 17 00:48:57 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/17/2021
 Supervised By : Mahesh Dadoda 11/18/2021



Quantitation Report (Qedit)

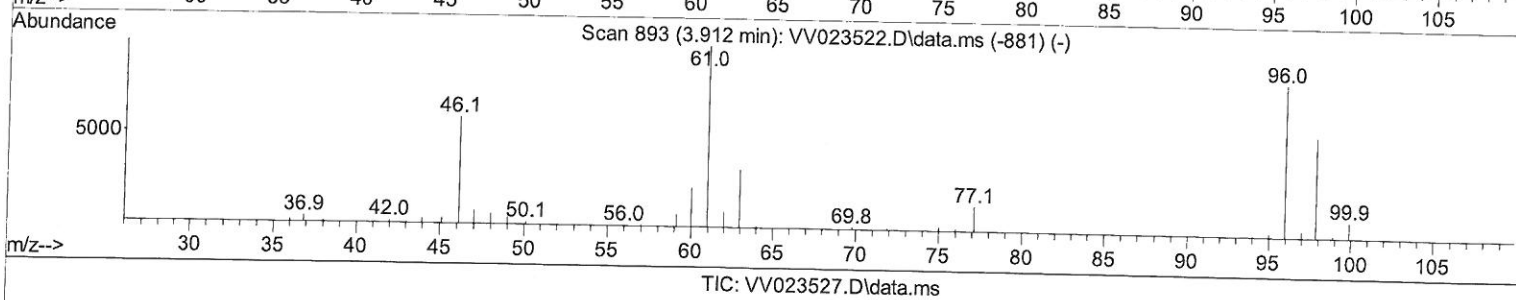
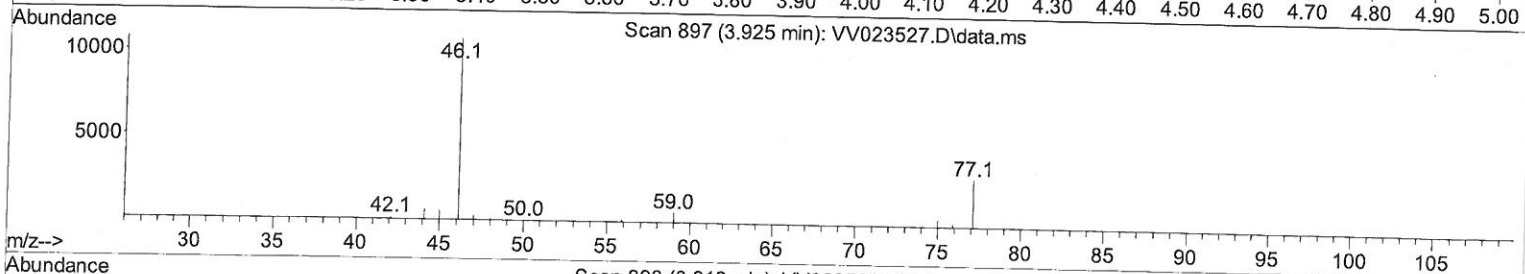
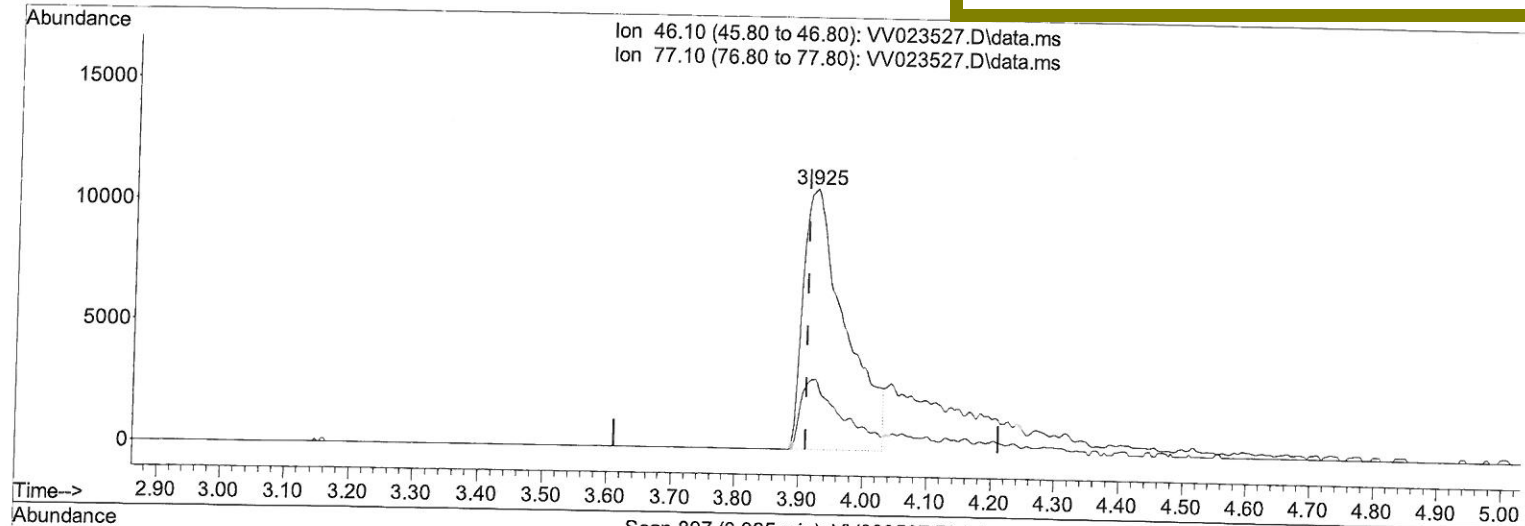
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111621\
 Data File : VV023527.D
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TIC: VV023527.D\data.ms

(20) 2-Butanone-d5 (S)

3.925min (+ 0.013) 36.19 ug/L

response 48582

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	20.15
0.00	0.00	0.00
0.00	0.00	0.00

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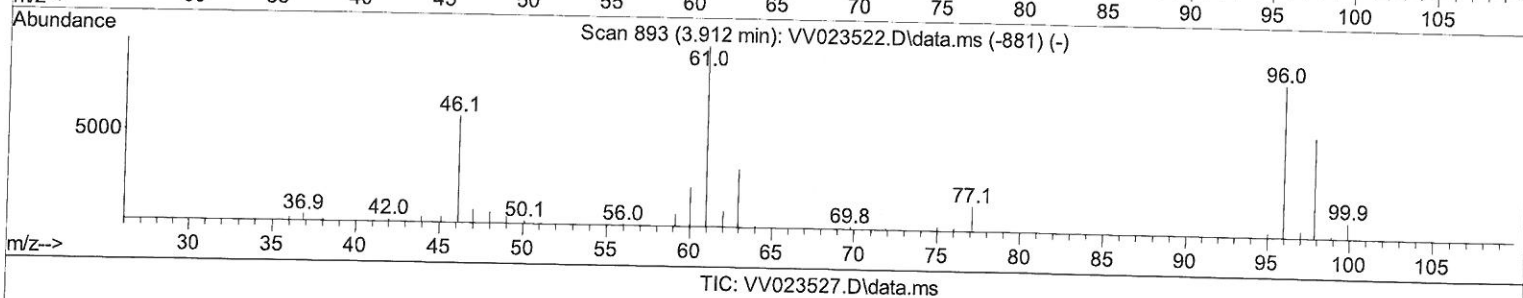
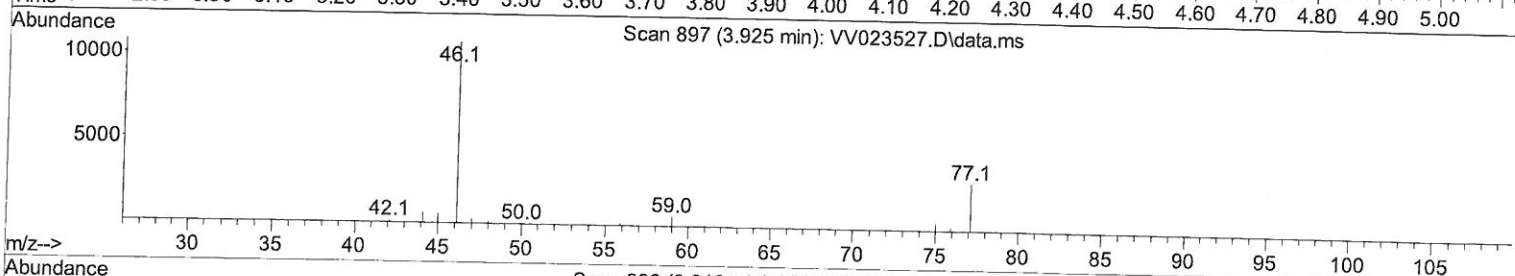
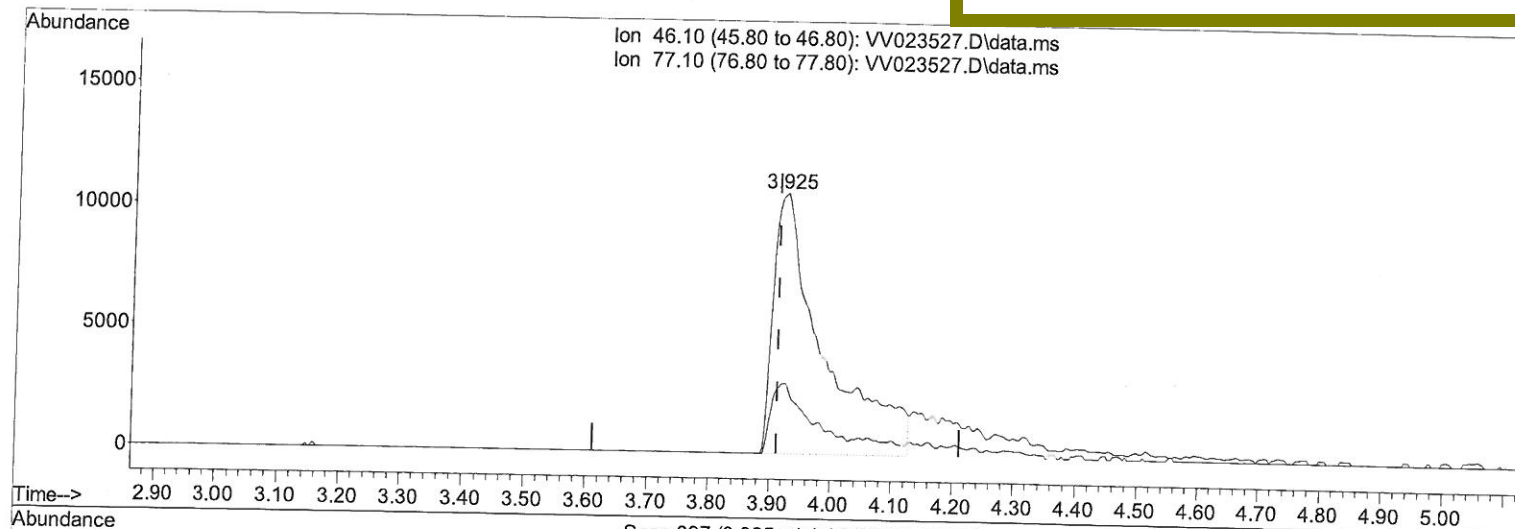
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TIC: VV023527.D\data.ms

(20) 2-Butanone-d5 (S)

3.925min (+ 0.013) 45.68 ug/L m

response 61313

Ion	Exp%	Act%
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46.10	100.00	100.00
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77.10	22.30	15.96
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0.00	0.00	0.00
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0.00	0.00	0.00
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MD
11/26/21

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124371	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123169	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55889	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	34787	4.465	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.200%			
7) Chloroethane-d5	1.568	69	30137	4.746	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.000%			
11) 1,1-Dichloroethene-d2	2.108	63	50330	3.451	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 69.000%			
20) 2-Butanone-d5	3.925	46	61313m	45.677	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 91.360%			
24) Chloroform-d	4.349	84	66010	3.975	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 79.600%			
26) 1,2-Dichloroethane-d4	5.037	65	35640	4.773	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.400%			
32) Benzene-d6	5.053	84	142749	4.517	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.400%			
36) 1,2-Dichloropropane-d6	6.072	67	43561	4.682	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.600%			
41) Toluene-d8	7.317	98	123041	4.155	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.000%			
43) trans-1,3-Dichloroprop...	7.629	79	15080	4.275	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 85.400%			
46) 2-Hexanone-d5	8.092	63	50050	38.563	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 77.120%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27259	4.075	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 81.400%			
66) 1,2-Dichlorobenzene-d4	11.625	152	47555	5.110	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.200%			
Target Compounds						
25) Chloroform	4.378	83	9967	0.607	ug/L	91

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