

Quantitation Report (QT Reviewed)

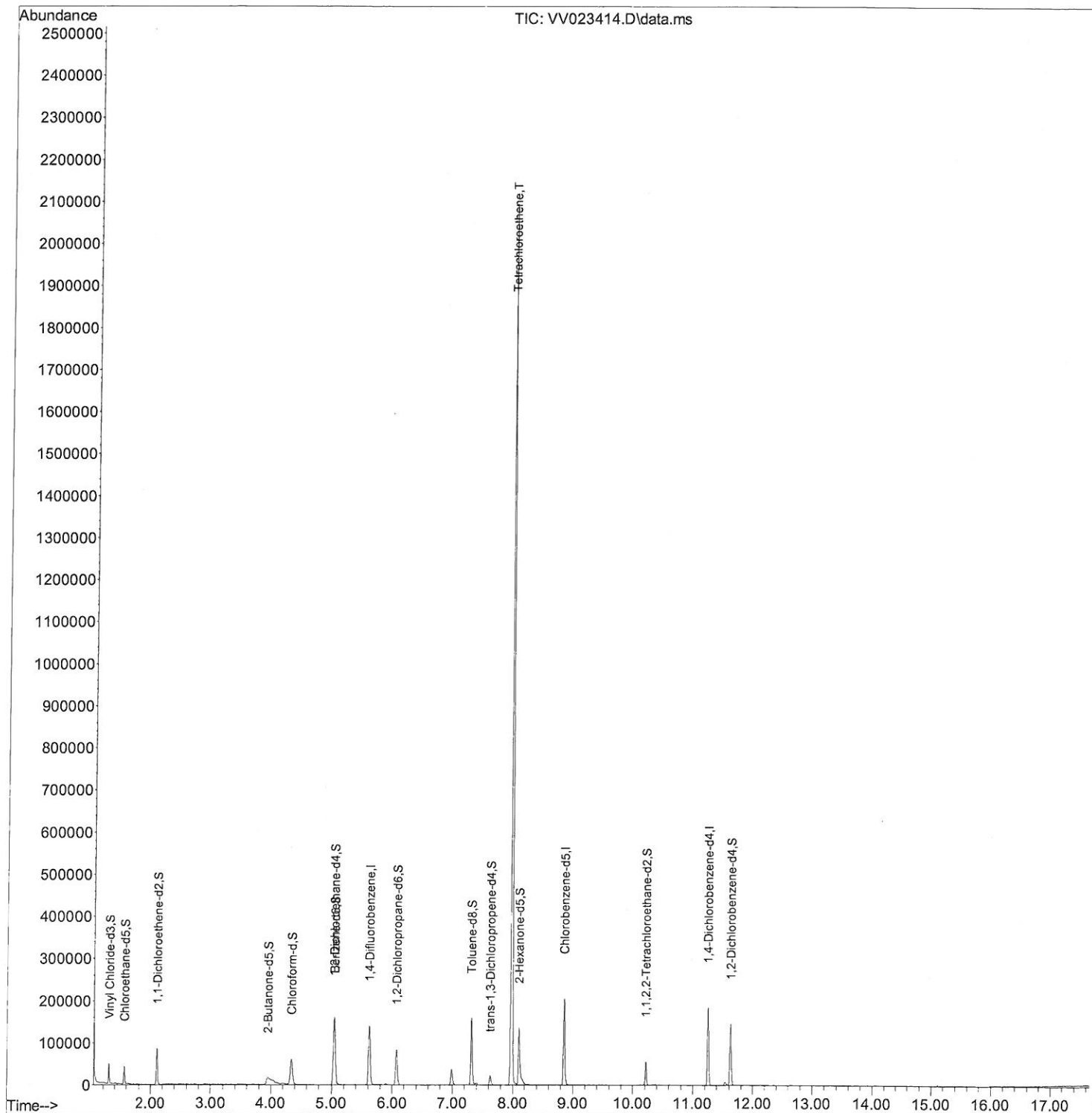
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
 Data File : VV023414.D
 Acq On : 12 Nov 2021 01:47
 Operator : SY/MD
 Sample : M4580-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 GB8H0

Quant Time: Nov 12 02:11:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 12 02:02:21 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/15/2021
 Supervised By : Mahesh Dadoda 11/15/2021



Quantitation Report (Qedit)

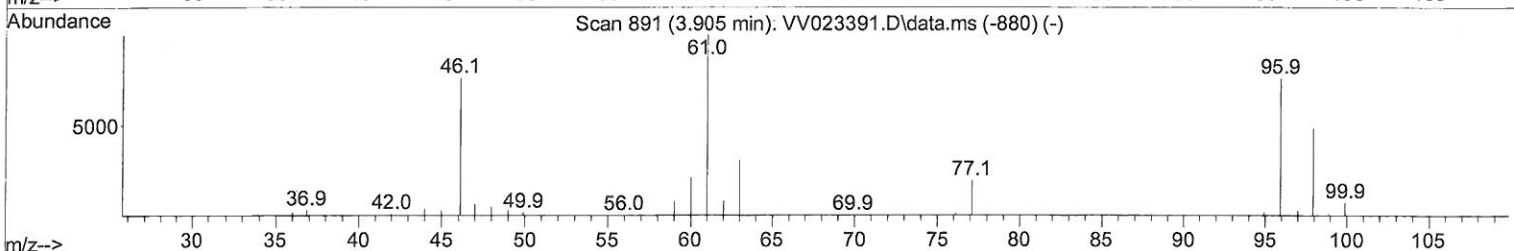
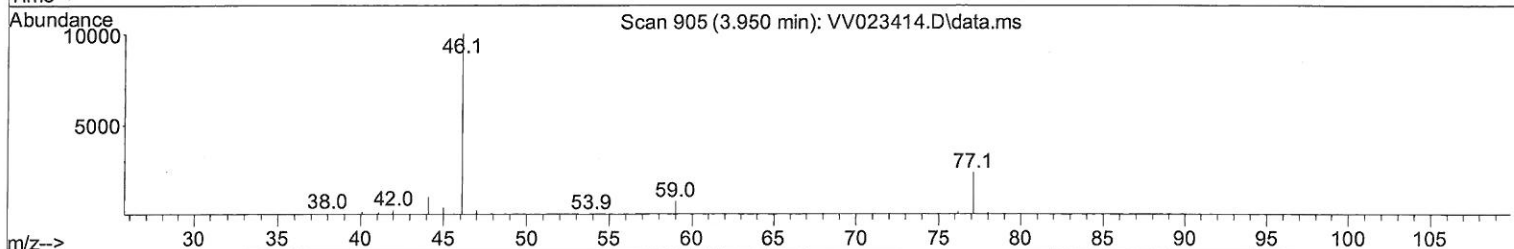
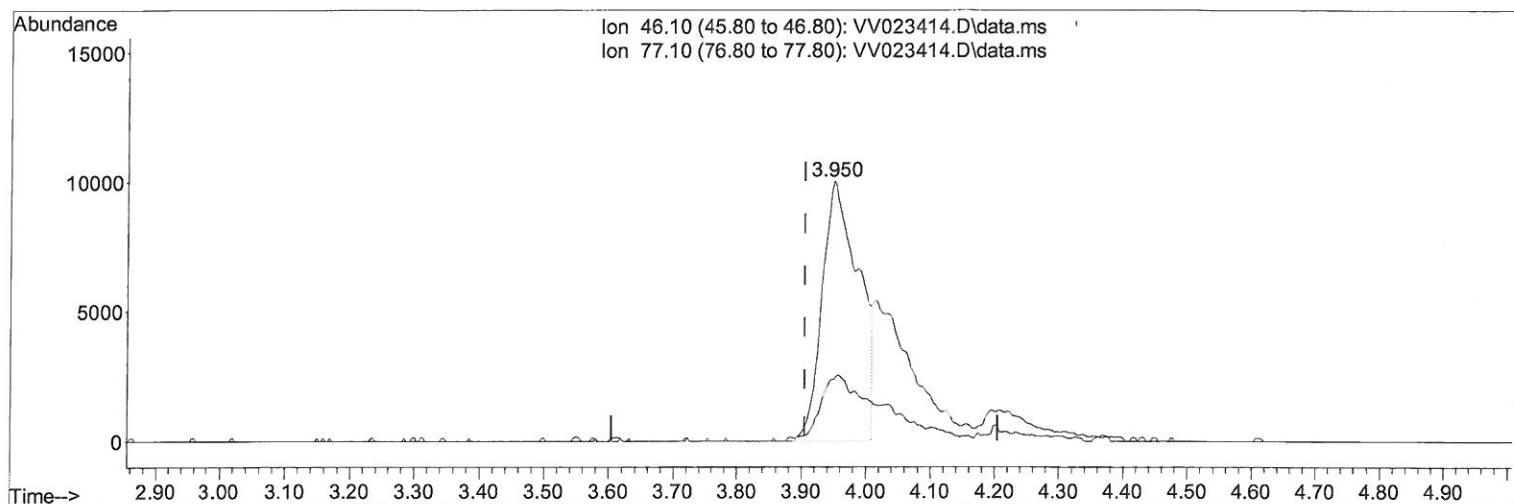
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TIC: VV023414.D\data.ms

(20) 2-Butanone-d5 (S)

3.950min (+ 0.045) 29.98 ug/L

response 39258

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	17.42
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

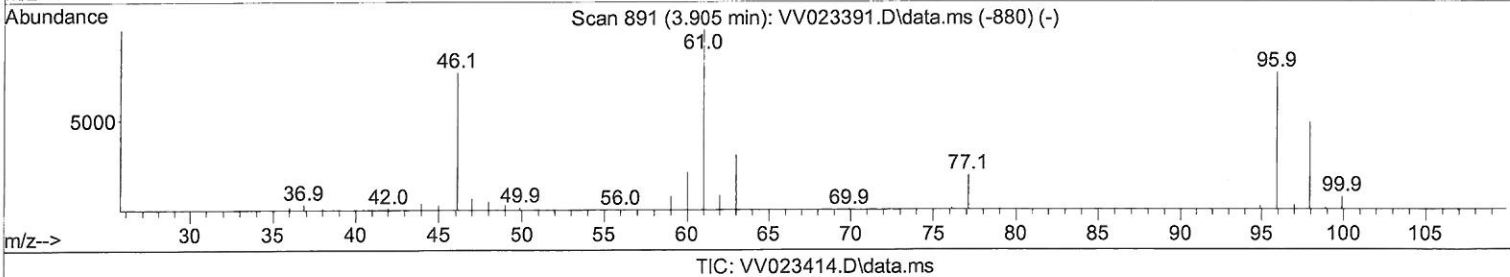
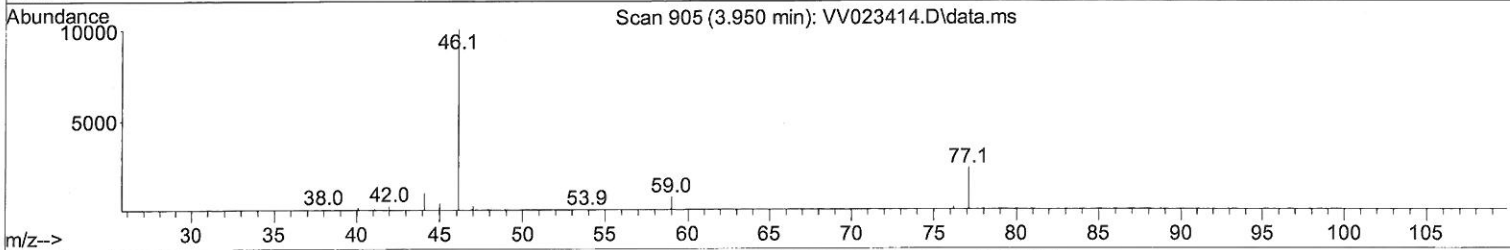
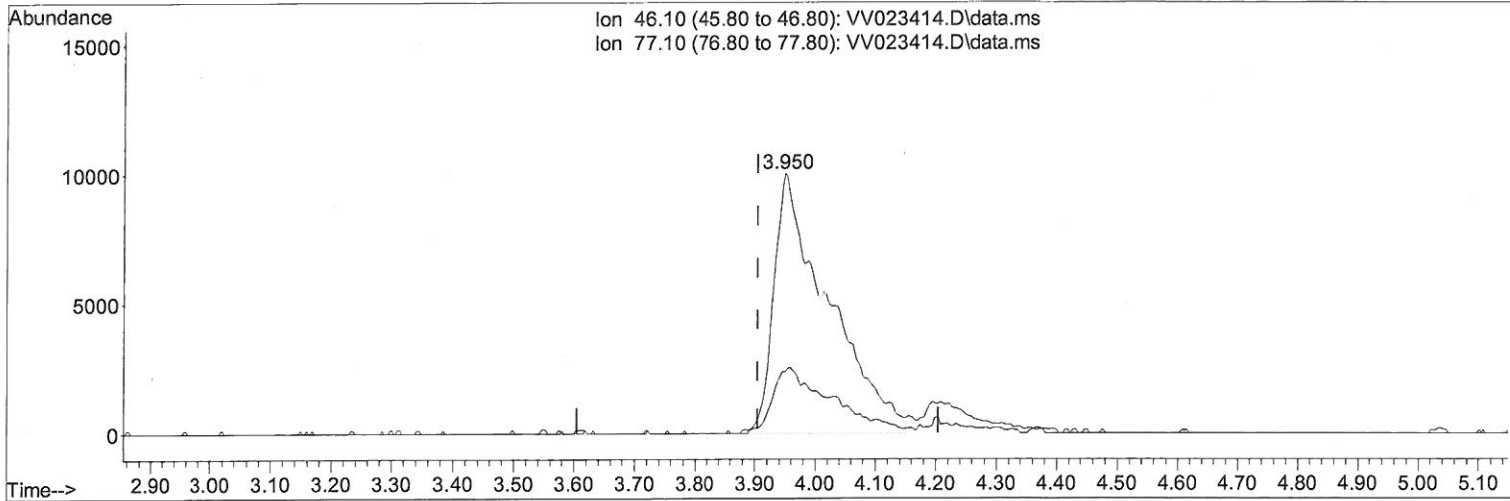
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023414.D
 Acq On : 12 Nov 2021 01:47
 Operator : SY/MD
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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 GB8H0

Manual Integrations APPROVED

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 Supervised By : Mahesh Dadoda 11/15/2021



(20) 2-Butanone-d5 (S)

3.950min (+ 0.045) 47.51 ug/L m

response 62206

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	10.99#
0.00	0.00	0.00
0.00	0.00	0.00

MD
 11/19/21

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	121310	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	117683	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49502	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	25859	3.403	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	68.000%		
7) Chloroethane-d5	1.561	69	23895	3.858	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	77.200%		
11) 1,1-Dichloroethene-d2	2.101	63	42103	2.959	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	59.200%#		
20) 2-Butanone-d5	3.950	46	62206m	47.512	ug/L	0.05
Spiked Amount 50.000	Range 40 - 130		Recovery =	95.020%		
24) Chloroform-d	4.346	84	60925	3.762	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	75.200%		
26) 1,2-Dichloroethane-d4	5.037	65	33580	4.611	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	92.200%		
32) Benzene-d6	5.043	84	132806	4.398	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	88.000%		
36) 1,2-Dichloropropane-d6	6.072	67	39026	4.391	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	87.800%		
41) Toluene-d8	7.313	98	107528	3.800	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	76.000%		
43) trans-1,3-Dichloroprop...	7.625	79	13071	3.878	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	77.600%		
46) 2-Hexanone-d5	8.104	63	49232	39.701	ug/L	0.01
Spiked Amount 50.000	Range 45 - 130		Recovery =	79.400%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26111	4.085	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	81.600%		
66) 1,2-Dichlorobenzene-d4	11.625	152	38928	4.723	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	94.400%		
Target Compounds						
47) Tetrachloroethene	7.973	164	455384	60.071	ug/L	99

7 m0
11/19/21

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