

Quantitation Report (QT/LSC Reviewed)

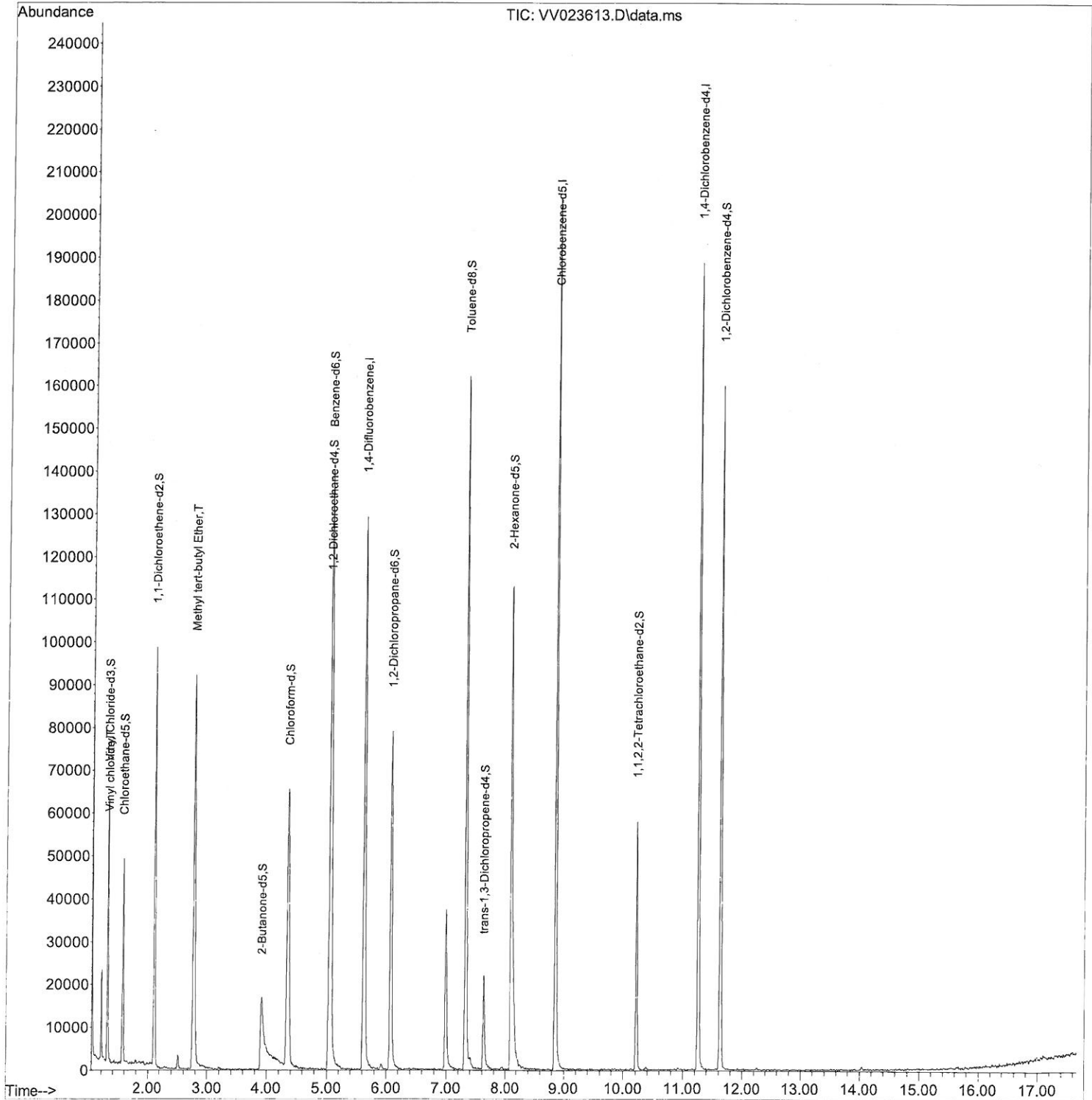
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111821\
 Data File : VV023613.D
 Acq On : 18 Nov 2021 18:52
 Operator : SY/MD
 Sample : M4694-03DL 40X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 H4651DL

Quant Time: Nov 19 04:08:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 19 03:51:44 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/19/2021
 Supervised By : Mahesh Dadoda 11/19/2021



Quantitation Report (Qedit)

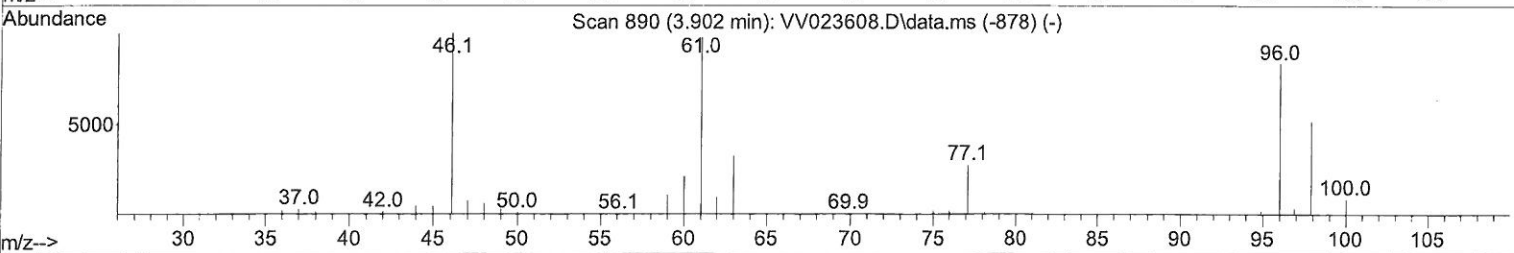
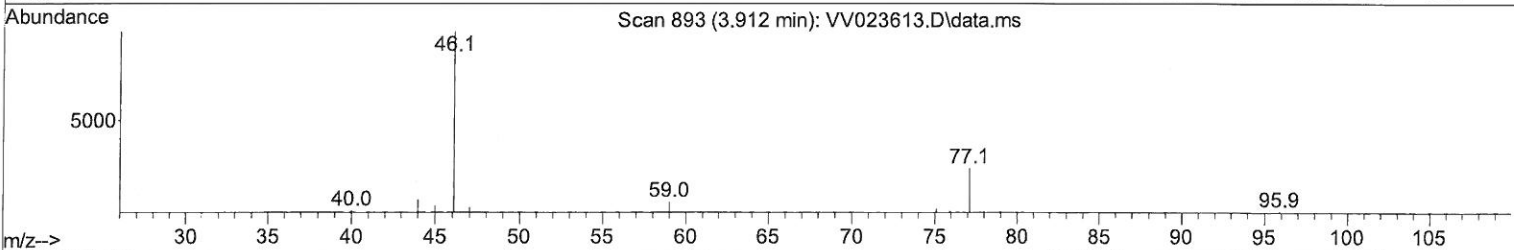
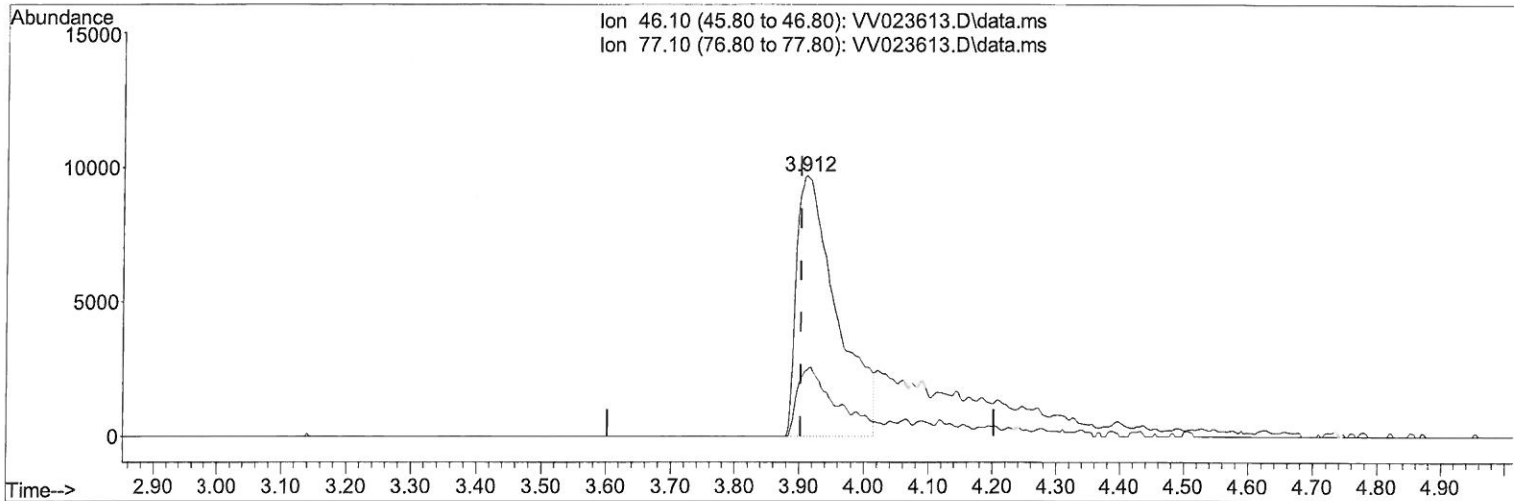
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TIC: VV023613.D\data.ms

(20) 2-Butanone-d5 (S)

3.912min (+ 0.010) 33.91 ug/L

response 41922

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	18.47
0.00	0.00	0.00
0.00	0.00	0.00

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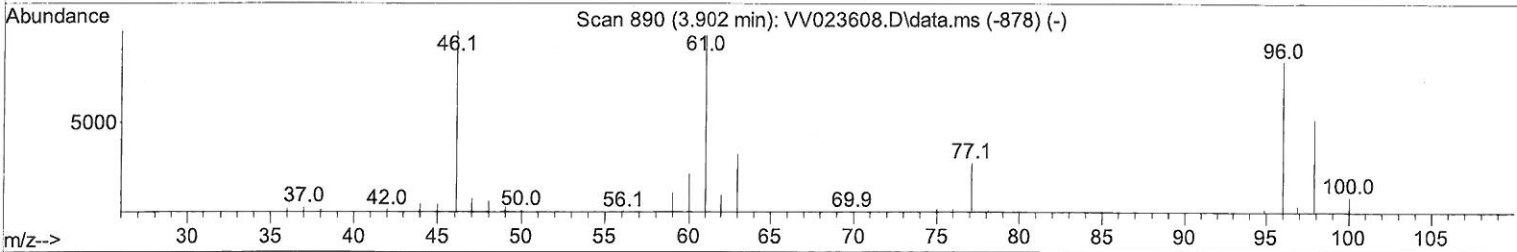
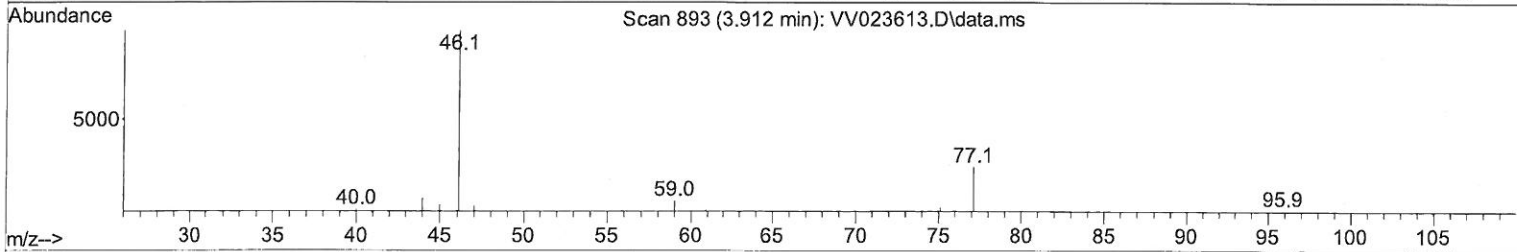
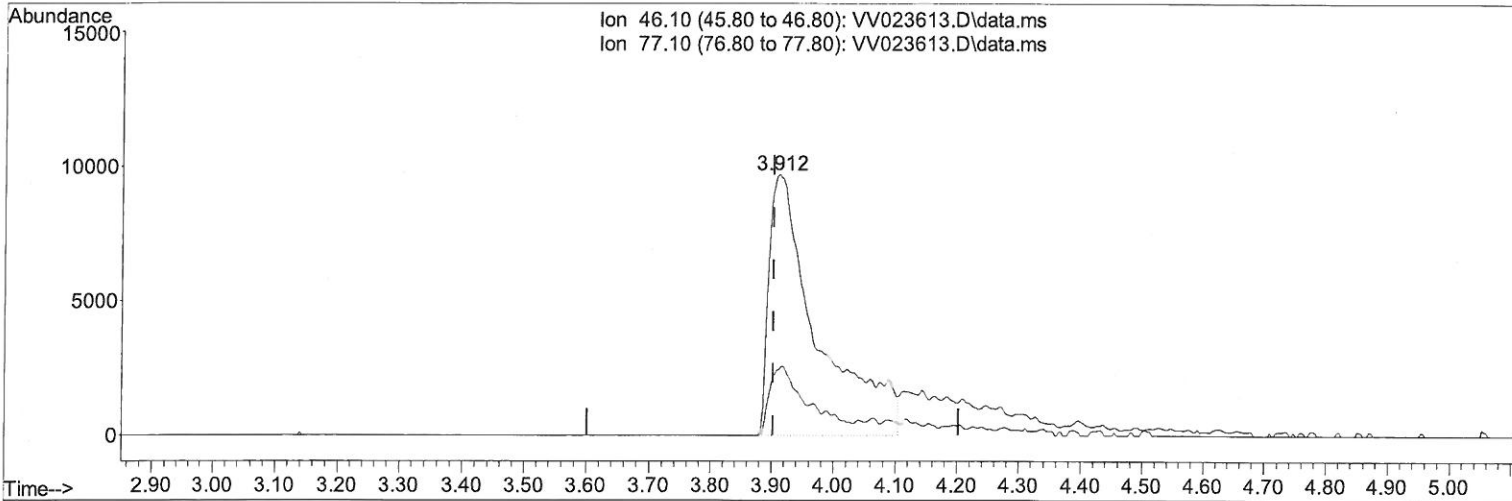
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TIC: VV023613.D\data.ms

(20) 2-Butanone-d5 (S)

3.912min (+ 0.010) 42.73 ug/L m

response 52824

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	14.65#
0.00	0.00	0.00
0.00	0.00	0.00

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	114544	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	115089	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51748	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33879	4.721	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.400%			
7) Chloroethane-d5	1.568	69	28617	4.893	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.800%			
11) 1,1-Dichloroethene-d2	2.108	63	49187	3.662	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.200%			
20) 2-Butanone-d5	3.912	46	52824m	42.729	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 85.460%			
24) Chloroform-d	4.352	84	69217	4.526	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.600%			
26) 1,2-Dichloroethane-d4	5.037	65	32421	4.715	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.200%			
32) Benzene-d6	5.050	84	127282	4.310	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.200%			
36) 1,2-Dichloropropane-d6	6.072	67	37611	4.327	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 86.600%			
41) Toluene-d8	7.317	98	108612	3.925	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 78.400%			
43) trans-1,3-Dichloroprop...	7.625	79	13552	4.111	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.200%			
46) 2-Hexanone-d5	8.091	63	49625	40.920	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 81.840%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26333	4.212	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 84.200%			
66) 1,2-Dichlorobenzene-d4	11.625	152	42535	4.936	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.800%			
Target Compounds						
5) Vinyl chloride	1.310	62	3125	0.329	ug/L #	80
17) Methyl tert-butyl Ether	2.770	73	93333	6.207	ug/L	97

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