

Quantitation Report (Qedit)

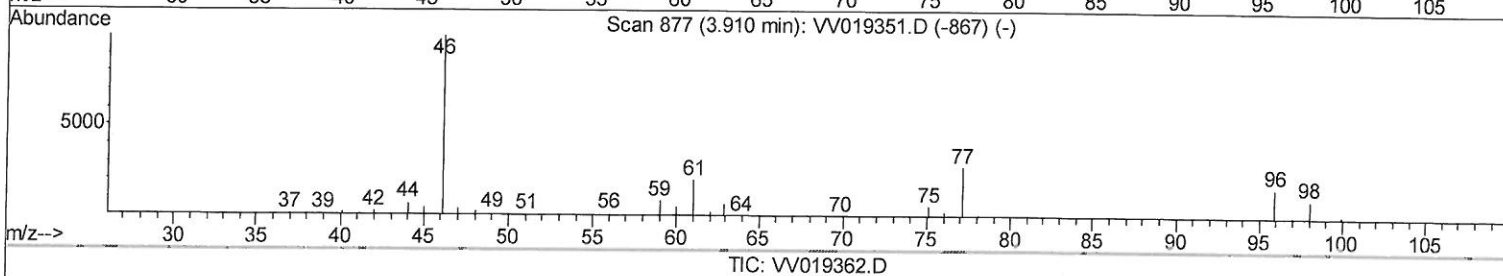
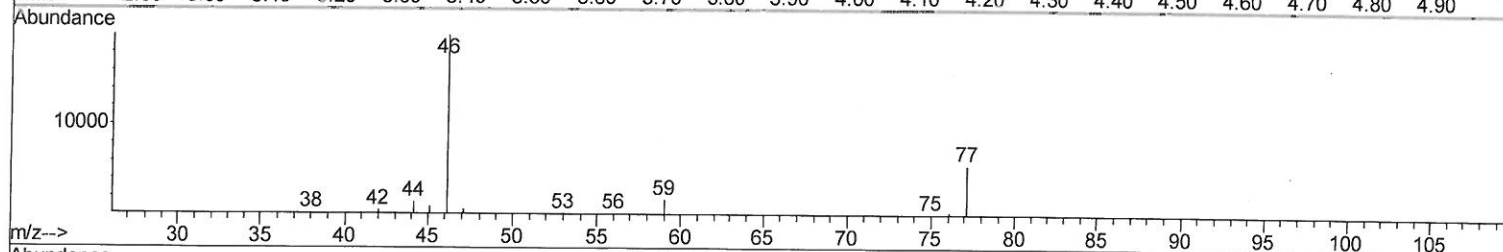
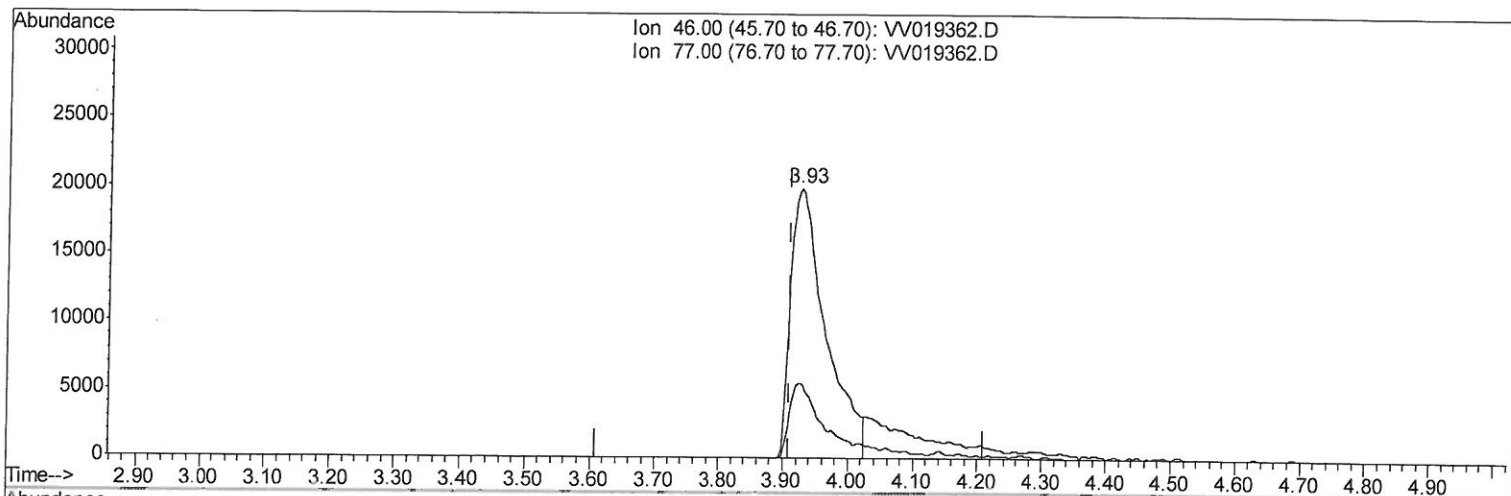
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV111220\
Data File : VV019362.D
Acq On : 12 Nov 2020 19:21
Operator : SY/MD
Sample : L4693-21ME
Misc : 5.61µ/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4E7ME

Manual Integrations
APPROVED

MMDadoda
11/16/2020 2:27:11 PM

Quant Time: Nov 13 01:15:16 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM111220WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 13 01:06:25 2020
Response via : Initial Calibration



TIC: VV019362.D

(21) 2-Butanone-d5 (S)

3.926min (+0.016) 86.10ug/L

response 74270

Ion	Exp%	Act%
46.00	100	100
77.00	26.50	21.17
0.00	0.00	0.00
0.00	0.00	0.00

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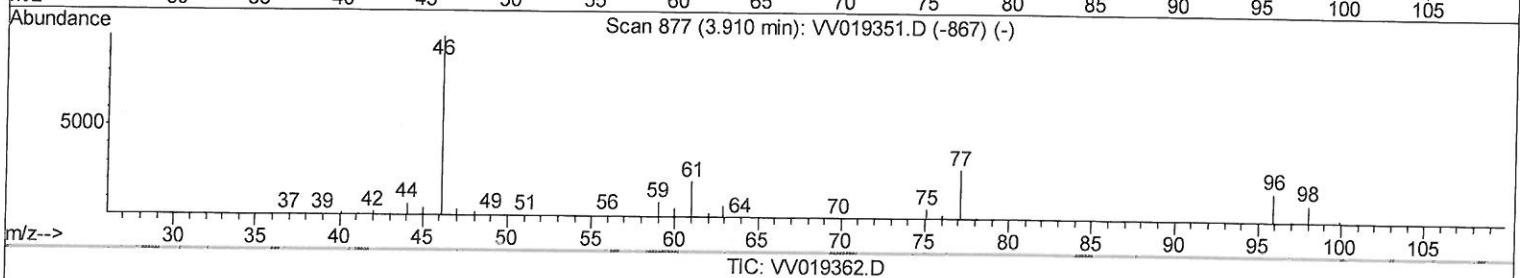
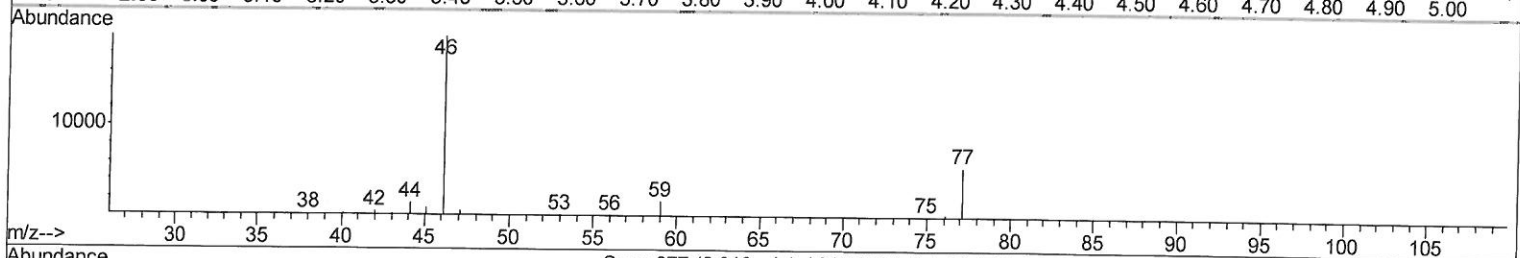
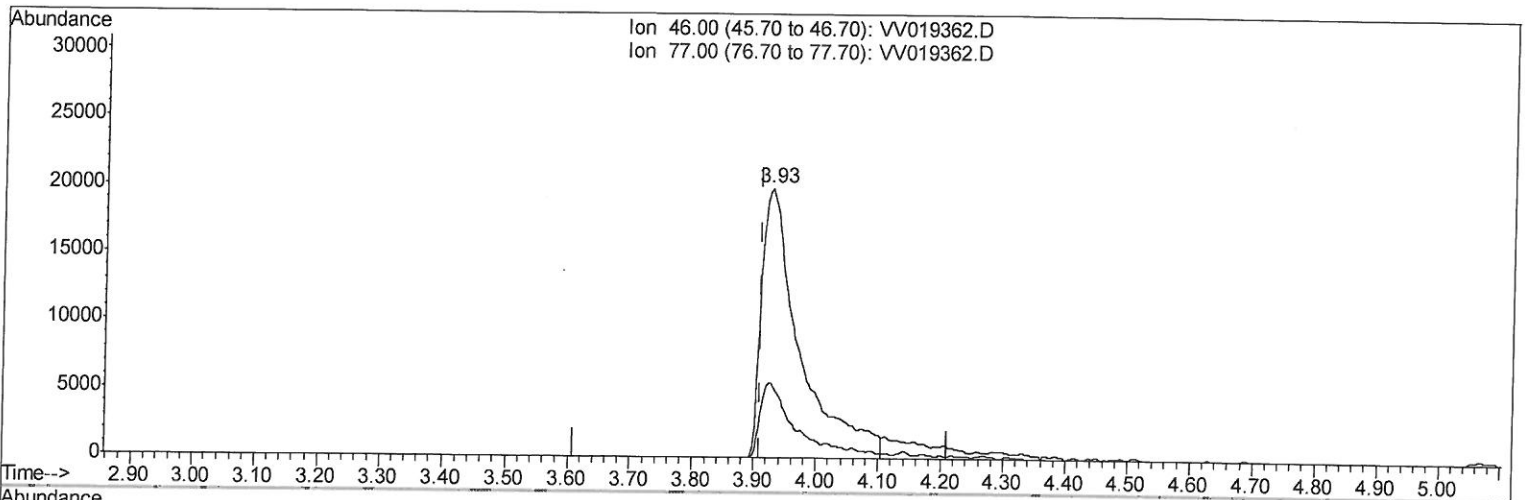
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TIC: VV019362.D

(21) 2-Butanone-d5 (S)

3.926min (+0.016) 99.16ug/L m

response 85537

Ion	Exp%	Act%
46.00	100	100
77.00	26.50	18.38#
0.00	0.00	0.00
0.00	0.00	0.00

11/19/2020

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Quant Time: Nov 13 02:25:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM111220WMA.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	221919	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	225308	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	117447	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	80038	47.85	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.70%		
7) Chloroethane-d5	1.58	69	66585	48.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.98%		
11) 1,1-Dichloroethene-d2	2.10	63	134872	39.18	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.36%		
21) 2-Butanone-d5	3.93	46	85537m	99.16	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.16%		
24) Chloroform-d	4.37	84	152904	47.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.58%		
26) 1,2-Dichloroethane-d4	5.05	65	111131	50.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.72%		
32) Benzene-d6	5.07	84	286590	49.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.64%		
36) 1,2-Dichloropropane-d6	6.09	67	81847	50.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.50%		
41) Toluene-d8	7.33	98	274812	48.39	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.78%		
43) trans-1,3-Dichloropropene-	7.64	79	47714	46.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.70%		
47) 2-Hexanone-d5	8.14	63	57704	95.40	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.40%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	101010	45.85	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.70%		
64) 1,2-Dichlorobenzene-d4	11.65	152	119414	53.23	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.46%		

11/15/2020

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) Tetrachloroethene	8.00	164	8327	5.515	ug/L	98

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

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