

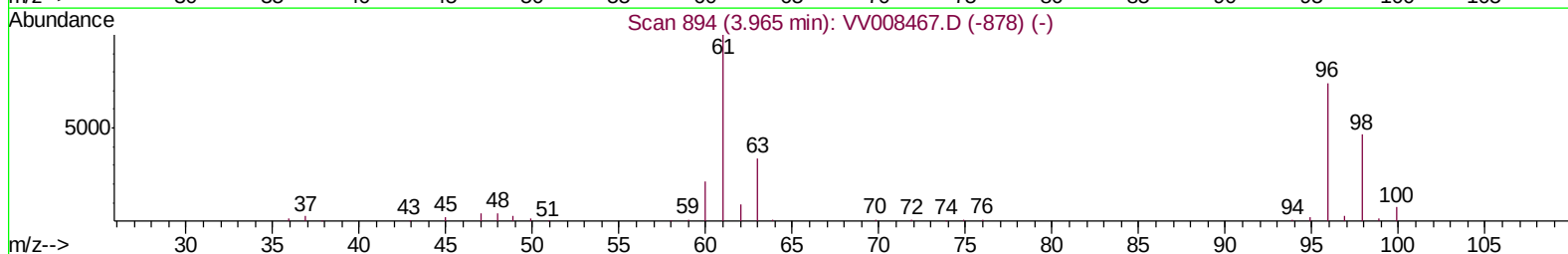
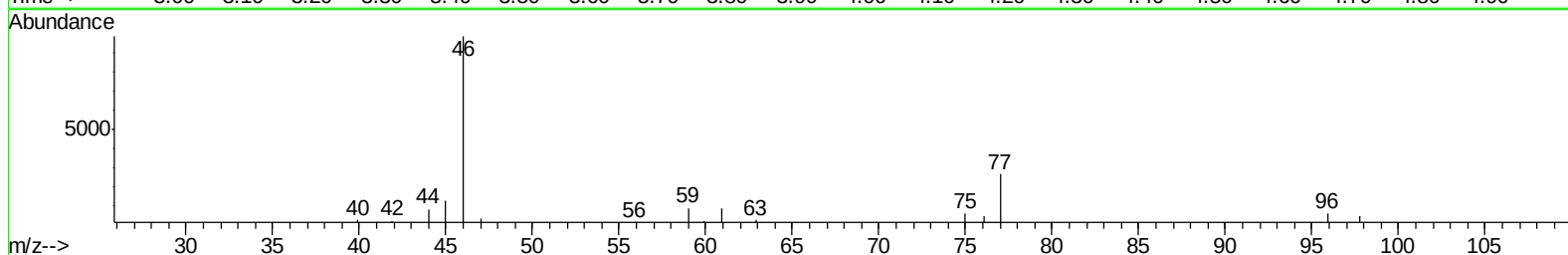
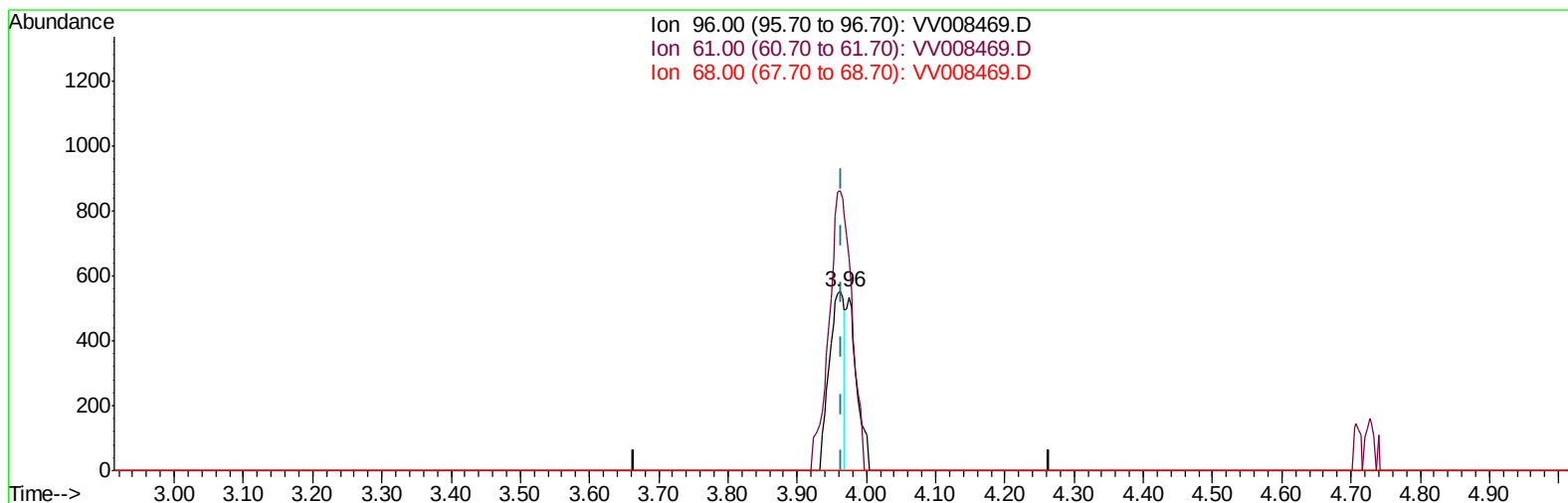
Data File : VV008469.D
Acq On : 30 Oct 2018 15:46
Operator : SY/MD
Sample : J5669-08DL 5X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETBY6DL

Manual Integrations
APPROVED

MMDadoda
10/31/2018 10:39:35 AM

Quant Time: Oct 31 07:17:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 31 07:14:32 2018
Response via : Initial Calibration



TIC: VV008469.D

(20) cis-1,2-Dichloroethene (T)

3.962min (-0.003) 0.50ug/L

response 837

Ion	Exp%	Act%
96.00	100	100
61.00	144.20	156.16
68.00	0.00	0.00
0.00	0.00	0.00

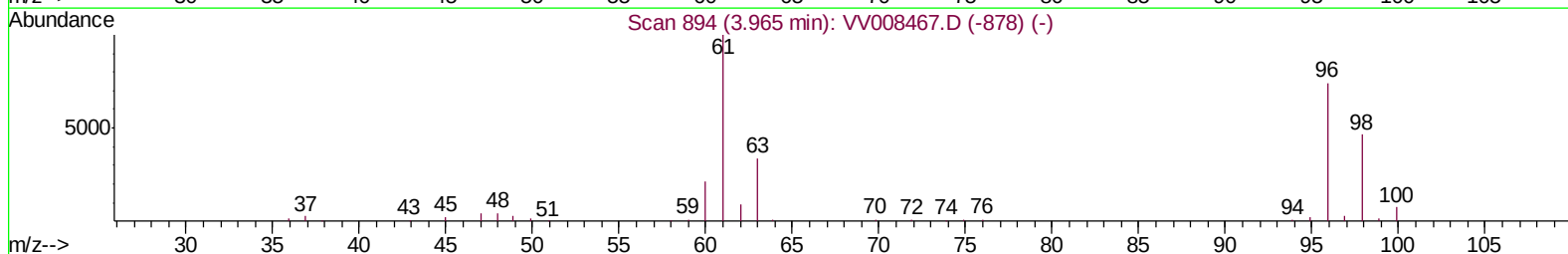
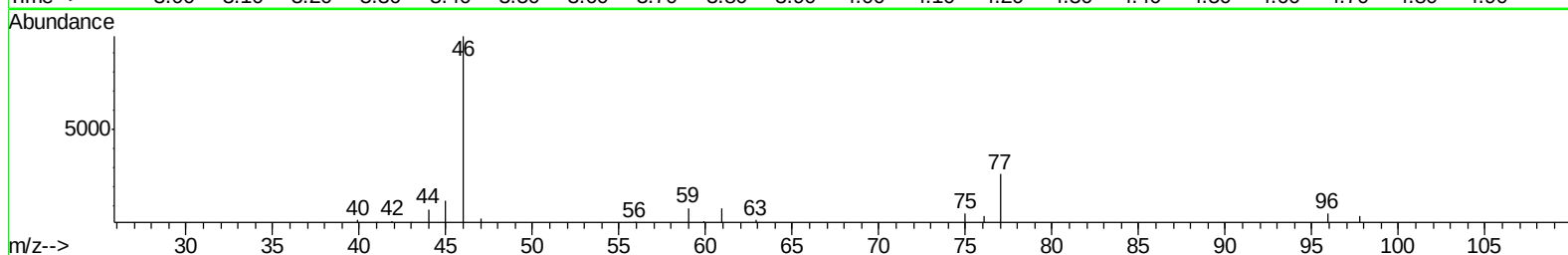
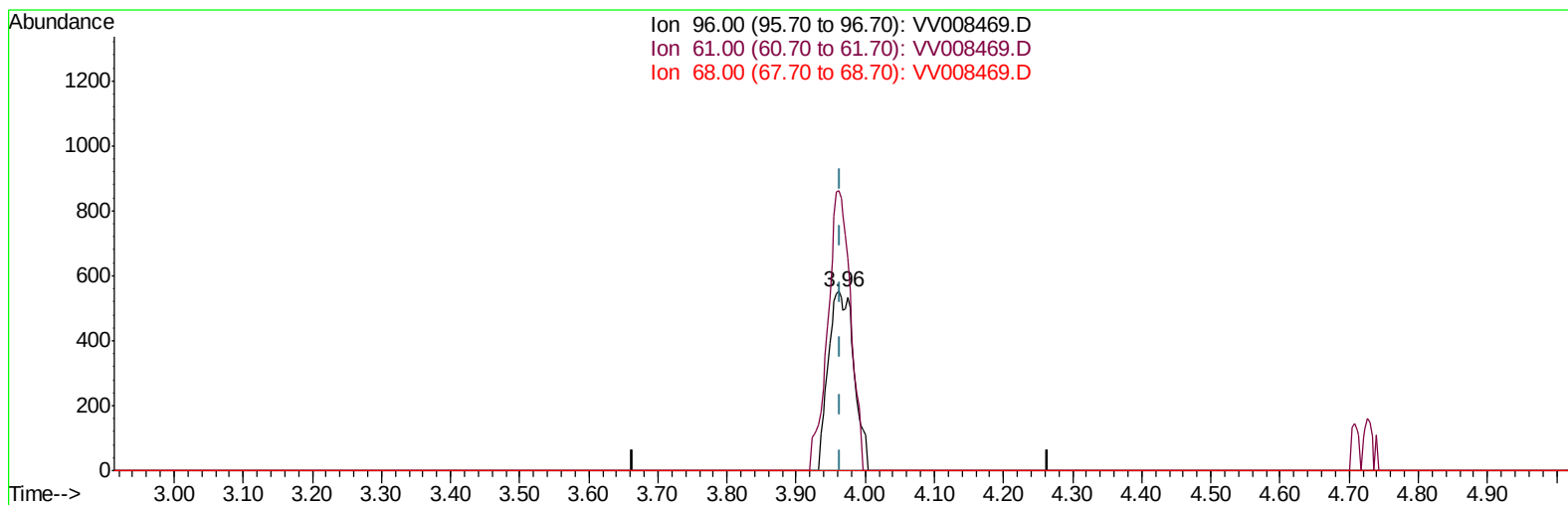
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TIC: VV008469.D

(20) cis-1,2-Dichloroethene (T)

3.962min (-0.003) 0.84ug/L m

response 1413

Ion	Exp%	Act%
96.00	100	100
61.00	144.20	156.16
68.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	214946	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	196517	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	84061	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52451	44.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.14%
7) Chloroethane-d5	1.56	69	36418	42.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.76%
11) 1,1-Dichloroethene-d2	2.13	63	70266	32.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.38%
21) 2-Butanone-d5	3.93	46	99841	77.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.19%
24) Chloroform-d	4.40	84	119198	40.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.22%
26) 1,2-Dichloroethane-d4	5.08	65	82767	42.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.34%
32) Benzene-d6	5.10	84	248945	44.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.90%
36) 1,2-Dichloropropane-d6	6.12	67	82510	42.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.90%
41) Toluene-d8	7.36	98	224039	44.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.12%
43) trans-1,3-Dichloropropene-	7.67	79	39732	42.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.14%
47) 2-Hexanone-d5	8.14	63	79582	78.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.41%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	110000	41.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.56%
64) 1,2-Dichlorobenzene-d4	11.68	152	74991	43.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.22%

Target Compounds					Qvalue
13) Acetone	2.19	43	4192	4.176 ug/L	97
20) cis-1,2-Dichloroethene	3.96	96	1413m	0.844 ug/L	

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

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