

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071719\
 Data File : VW011317.D
 Acq On : 17 Jul 2019 20:30
 Operator : SY/VA
 Sample : K3798-20
 Misc : 4.09G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A52H3

Manual Integrations
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 7/22/2019 1:44:49 AM

Quant Time: Jul 18 07:01:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 06:37:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	259265	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	214985	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	72745	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.34	65	58726	14.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.32%
7) Chloroethane-d5	2.88	69	49208			

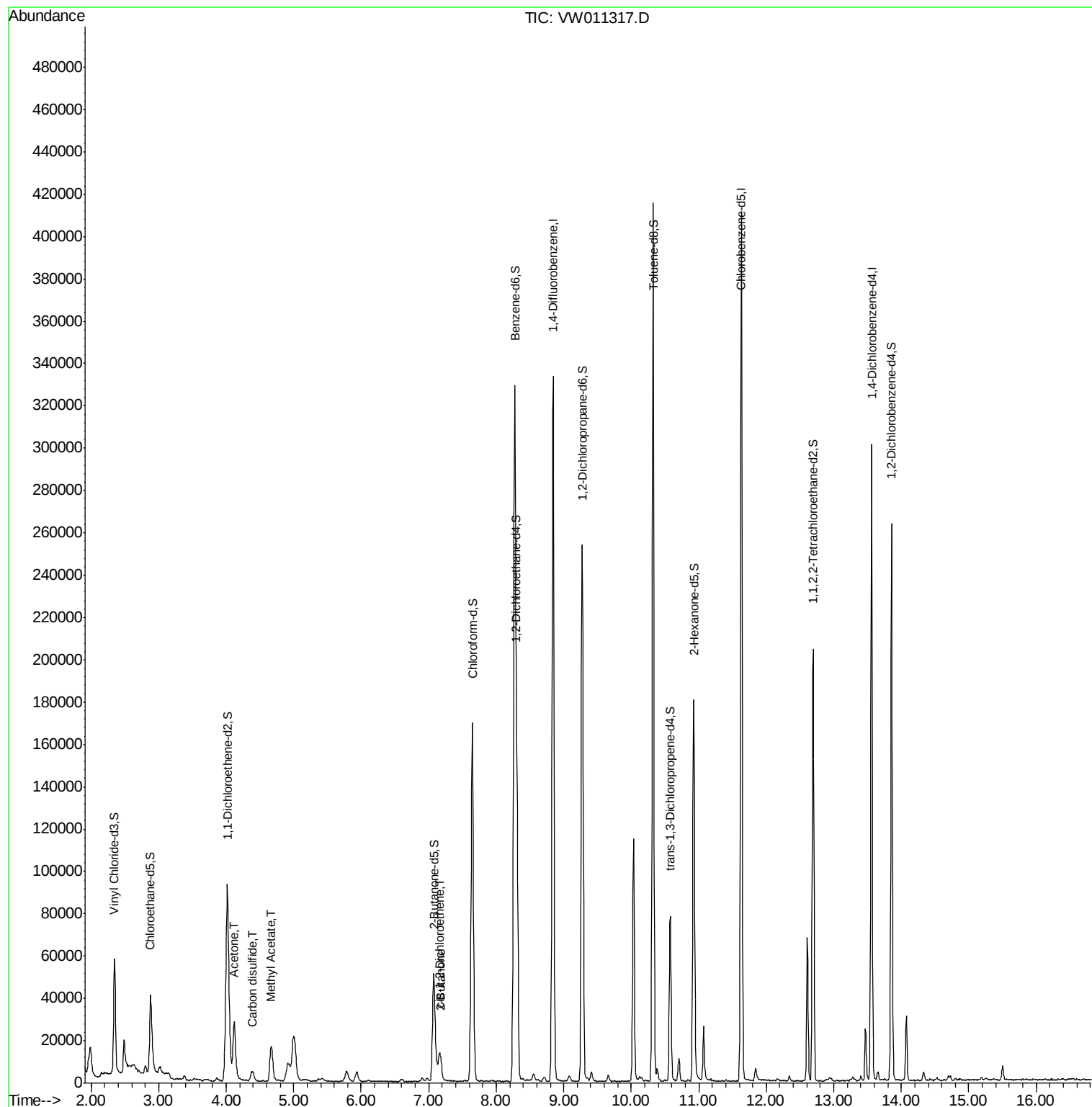
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Data File : VW011317.D
Acq On : 17 Jul 2019 20:30
Operator : SY/VA
Sample : K3798-20
Misc : 4.09G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

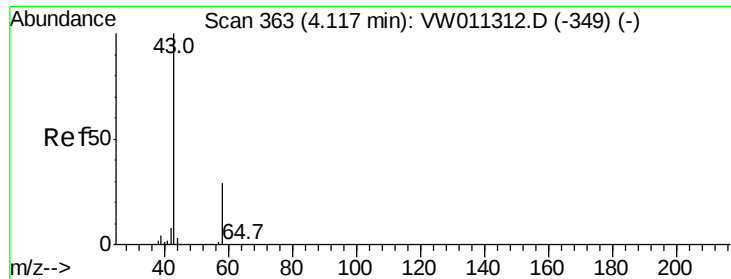
Instrument :
MSVOA_W
ClientSampleId :
A52H3

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Quant Time: Jul 18 07:01:53 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 18 06:37:55 2019
Response via : Initial Calibration





#13

Acetone

Concen: 31.399 ug/L

RT: 4.12 min Scan# 363

Delta R.T. -0.00 min

Lab File: VW011317.D

Acq: 17 Jul 2019 20:30

Instrument :

MSVOA_W

ClientSampleId :

A52H3

Tot Ion: 43 Resp: 47827

Ion Ratio Lower Upper

43 100

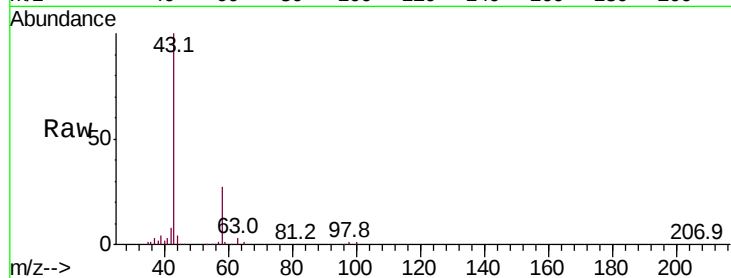
58 28.9 0.0 55.0

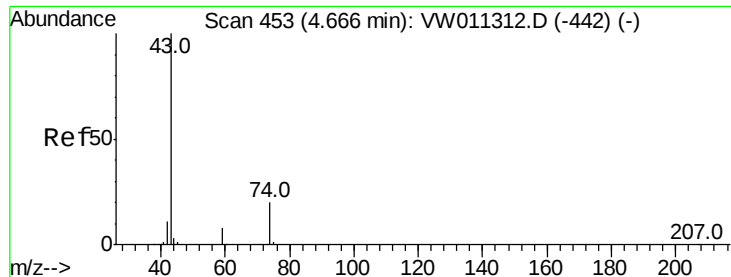
Manual Integrations

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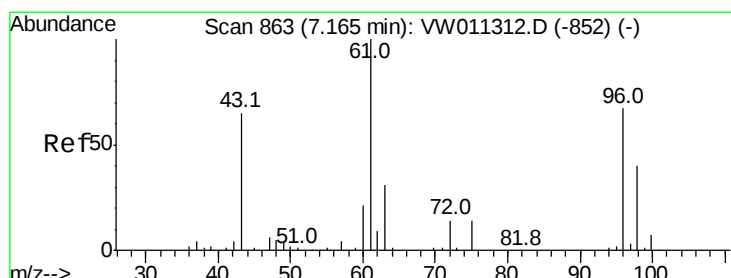
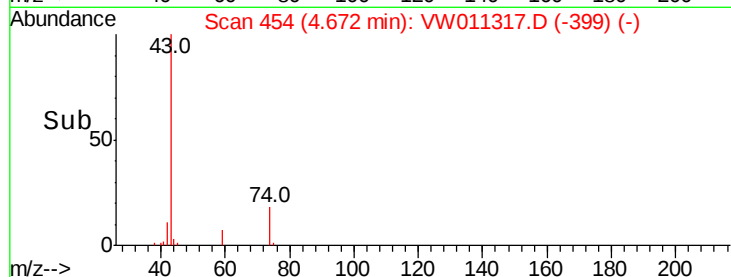
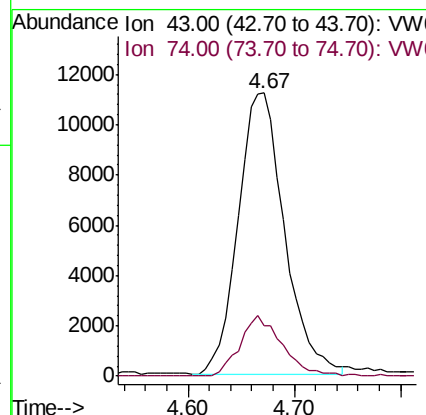
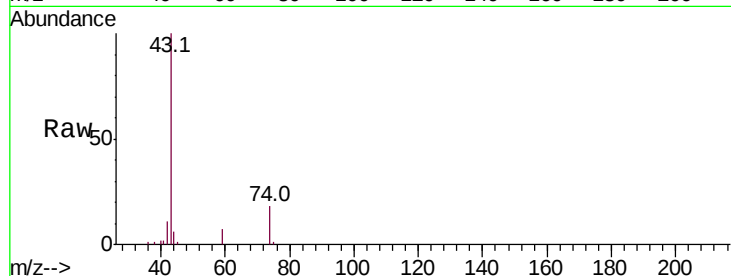
#15
Methvl Acetate
Concen: 13.751 ug/L
RT: 4.67 min Scan# 454
Delta R.T. 0.01 min
Lab File: VW011317.D
Acq: 17 Jul 2019 20:30

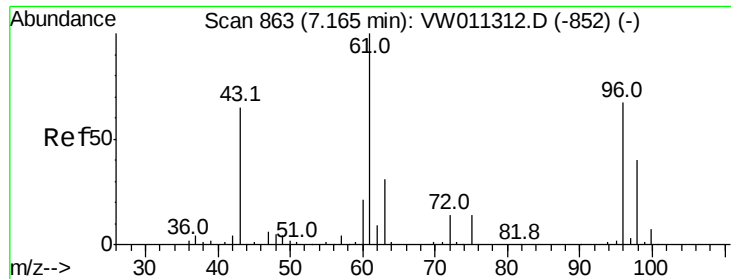
Instrument :
MSVOA_W
ClientSampleId :
A52H3

Tot Ion: 43 Resp: 34082
Ion Ratio Lower Upper
43 100
74 19.5 15.1 22.7

Manual Integrations
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#22

cis-1,2-Dichloroethene

Concen: 0.951 ug/L

RT: 7.17 min Scan# 863

Delta R.T. -0.00 min

Lab File: VW011317.D

Acq: 17 Jul 2019 20:30

Instrument :

MSVOA_W

ClientSampleId :

A52H3

Tot Ion:	96	Resp:	3545
Ion Ratio	Lower	Upper	
96	100		
61	142.7	103.2	191.6
98	76.1	44.8	83.2

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