

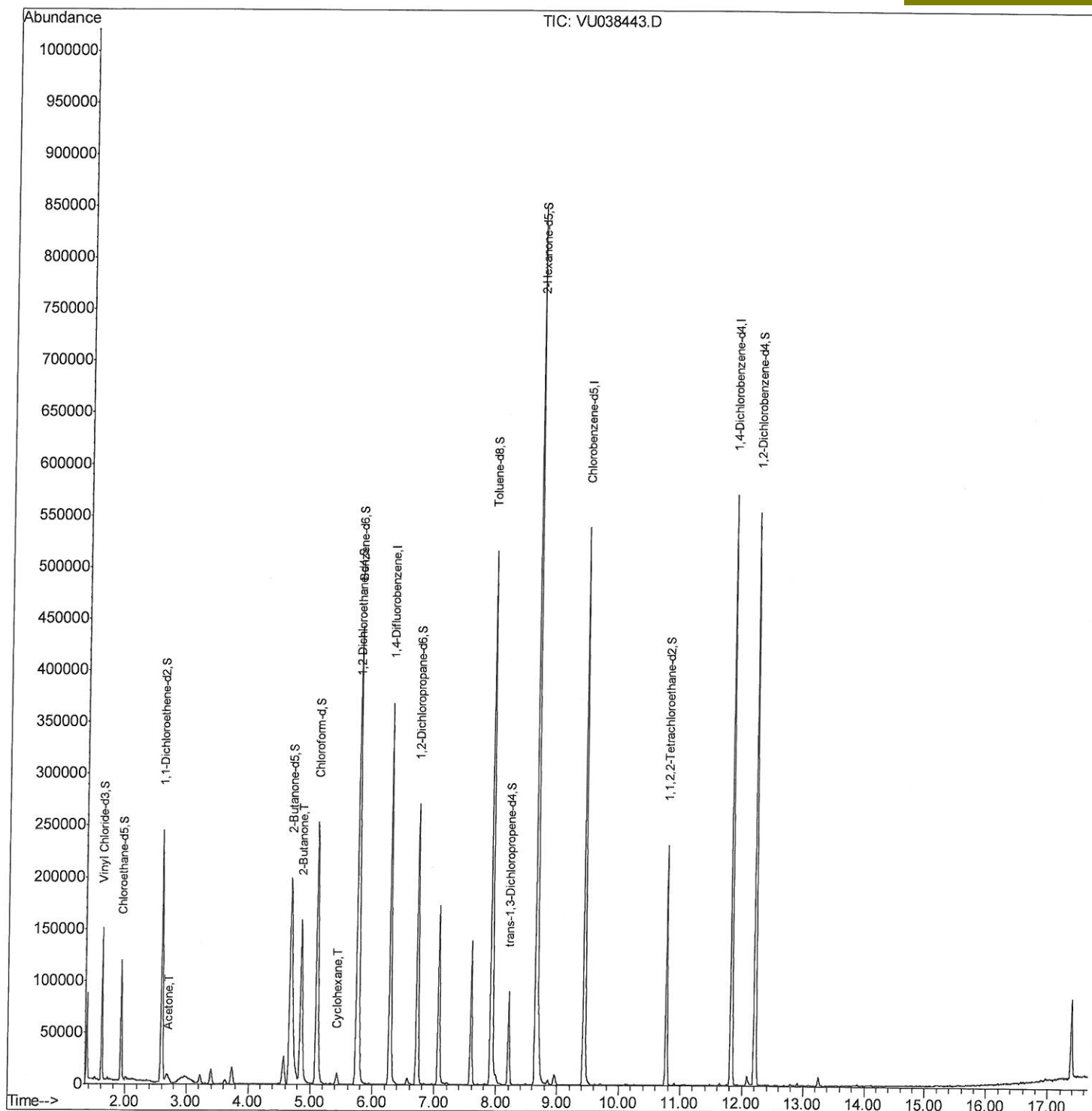
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053120\
Data File : VU038443.D
Acq On : 31 May 2020 03:33
Operator : JC/MD
Sample : L2787-20
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
BFXA7

Quant Time: Jun 01 07:21:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 01 06:27:31 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
6/1/2020 4:22:16 PM



Quantitation Report (Qedit)

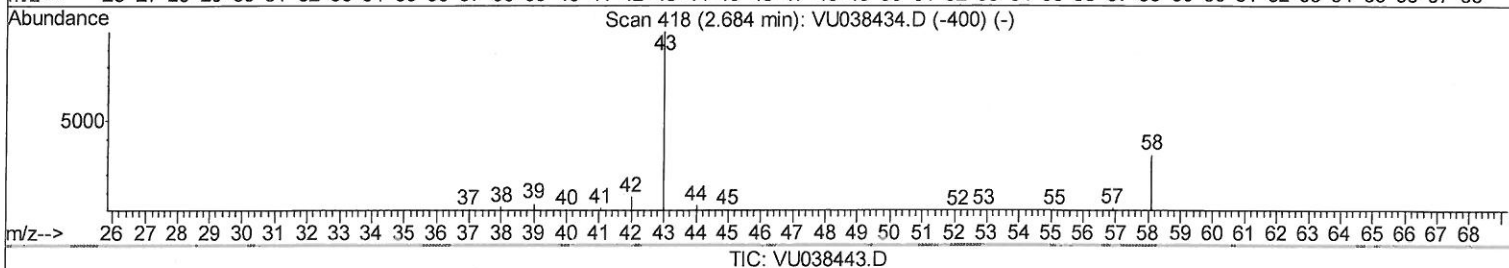
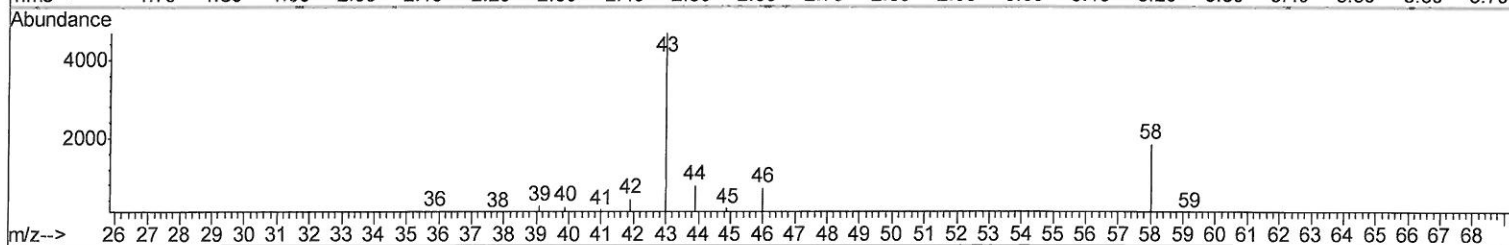
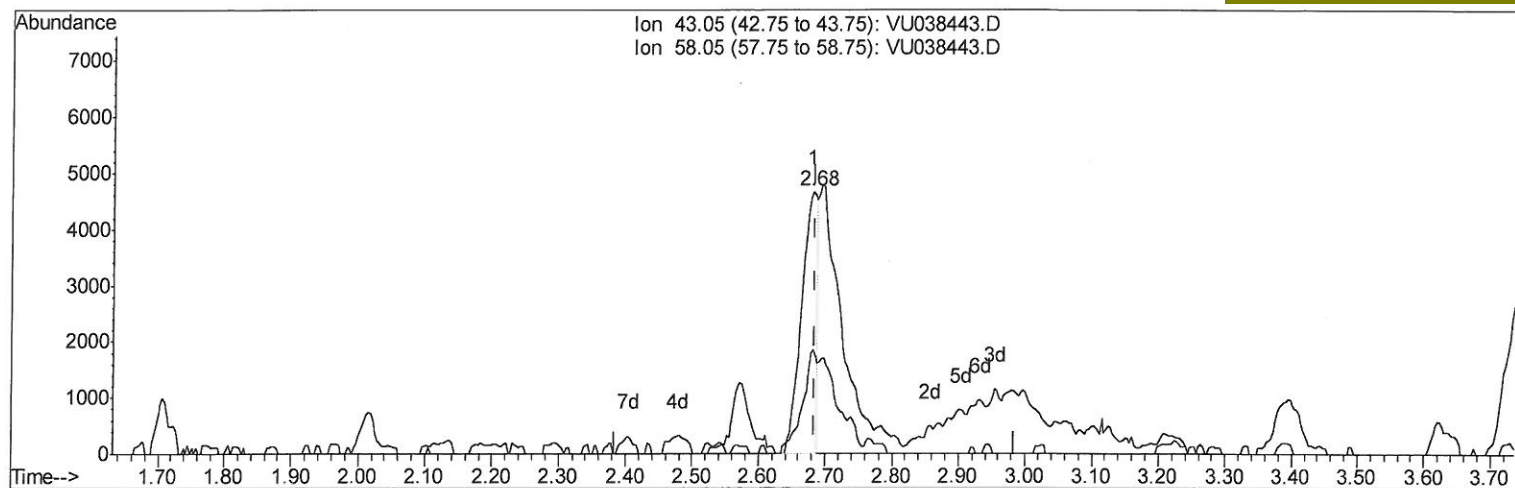
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Misc : 25.0mL/MSVOA U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
BFXA7

Quant Time: Jun 01 06:30:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 01 06:27:31 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
6/1/2020 4:22:16 PM



(13) Acetone (T)

2.681min (-0.003) 1.96ug/L

response 7814

Ion	Exp%	Act%
43.05	100	100
58.05	32.80	35.68
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

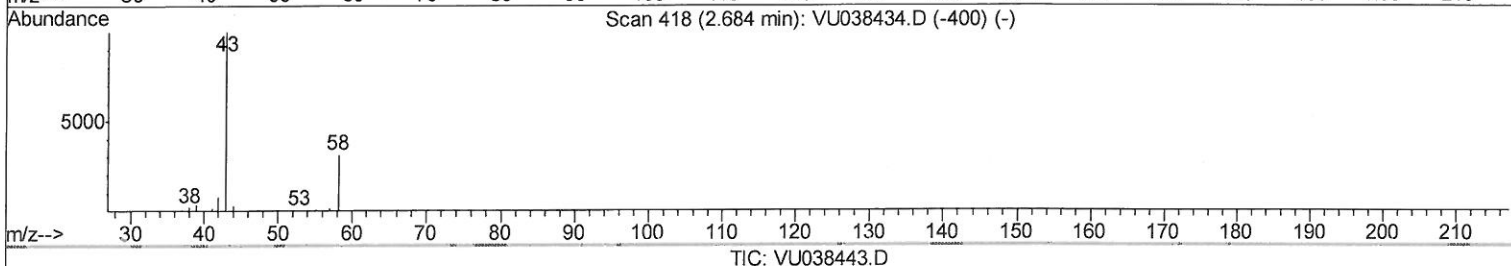
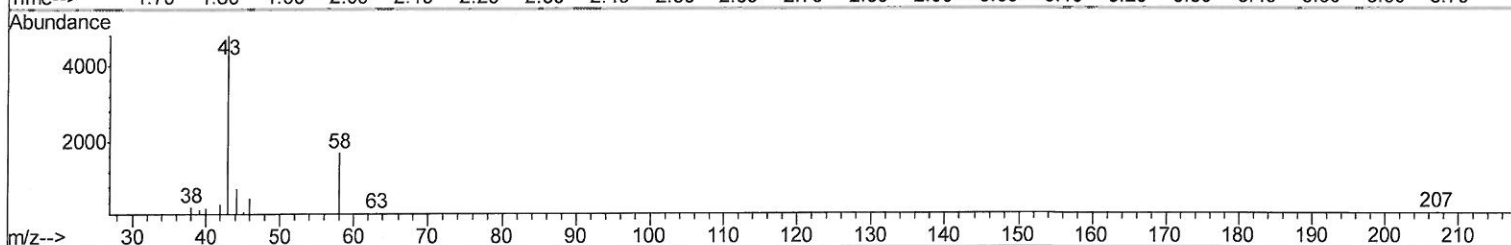
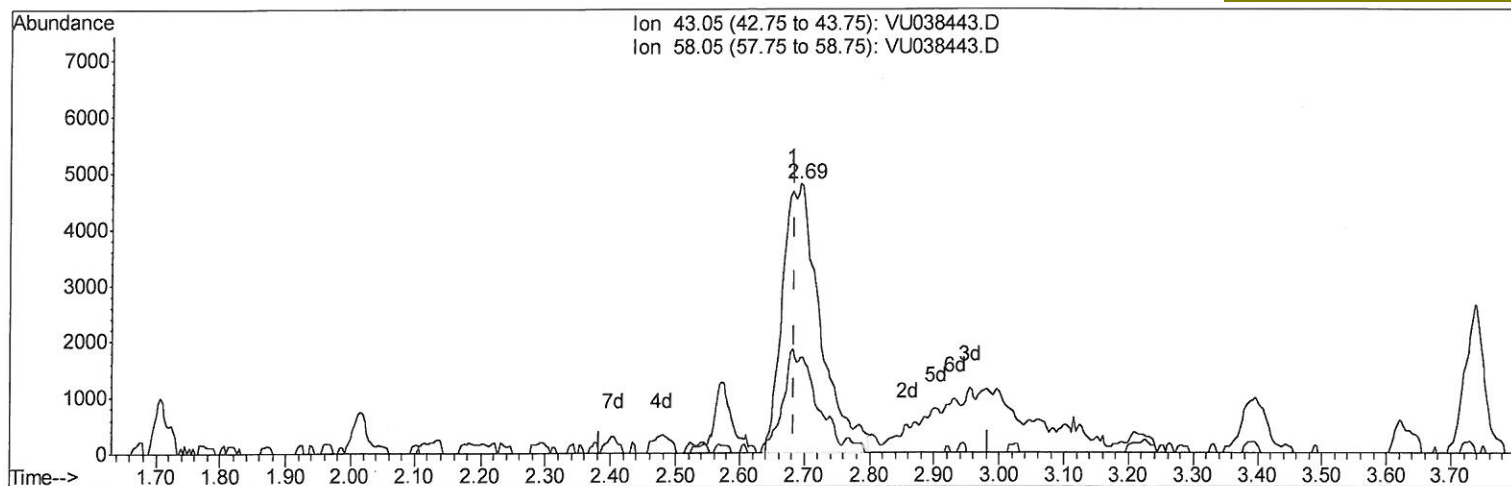
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053120\
 Data File : VU038443.D
 Acq On : 31 May 2020 03:33
 Operator : JC/MD
 Sample : L2787-20
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXA7

Quant Time: Jun 01 06:30:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 06:27:31 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 6/1/2020 4:22:16 PM



(13) Acetone (T)

2.694min (+0.010) 4.85ug/L m

response 19318

Ion	Exp%	Act%
43.05	100	100
58.05	32.80	14.43
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU053120\
 Quantitation Report (LSC Reviewed)
 Data File : VU038443.D
 Acq On : 31 May 2020 03:33
 Operator : JC/MD
 Sample : L2787-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXA7

Manual Integrations
 APPROVED

MMDadoda
 6/1/2020 4:22:16 PM

Quant Time: Jun 09 03:27:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 06:27:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	309728	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	304630	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	144997	5.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	1.61	65	100335	5.01	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery	=	100.20%	
7) Chloroethane-d5	1.93	69	83479	5.42	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery	=	108.40%	
11) 1,1-Dichloroethene-d2	2.59	63	148856	3.77	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery	=	75.40%	
20) 2-Butanone-d5	4.68	46	374875	61.56	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery	=	123.12%	
24) Chloroform-d	5.10	84	199482	5.30	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery	=	106.00%	
26) 1,2-Dichloroethane-d4	5.74	65	124982	5.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	117.00%	
32) Benzene-d6	5.76	84	407325	5.36	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery	=	107.20%	
36) 1,2-Dichloropropane-d6	6.72	67	126316	5.40	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery	=	108.00%	
41) Toluene-d8	7.92	98	344726	5.05	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	101.00%	
43) trans-1,3-Dichloropropene-	8.20	79	49619	4.93	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery	=	98.60%	
46) 2-Hexanone-d5	8.65	63	308918	62.20	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery	=	124.40%	
57) 1,1,2,2-Tetrachloroethane-	10.77	84	110493	5.57	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery	=	111.40%	
64) 1,2-Dichlorobenzene-d4	12.20	152	139938	5.60	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery	=	112.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	2.69	43	19318m	4.847	ug/L	
30) Cyclohexane	5.42	56	5320	0.157	ug/L #	88

06/04/20 SY

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