

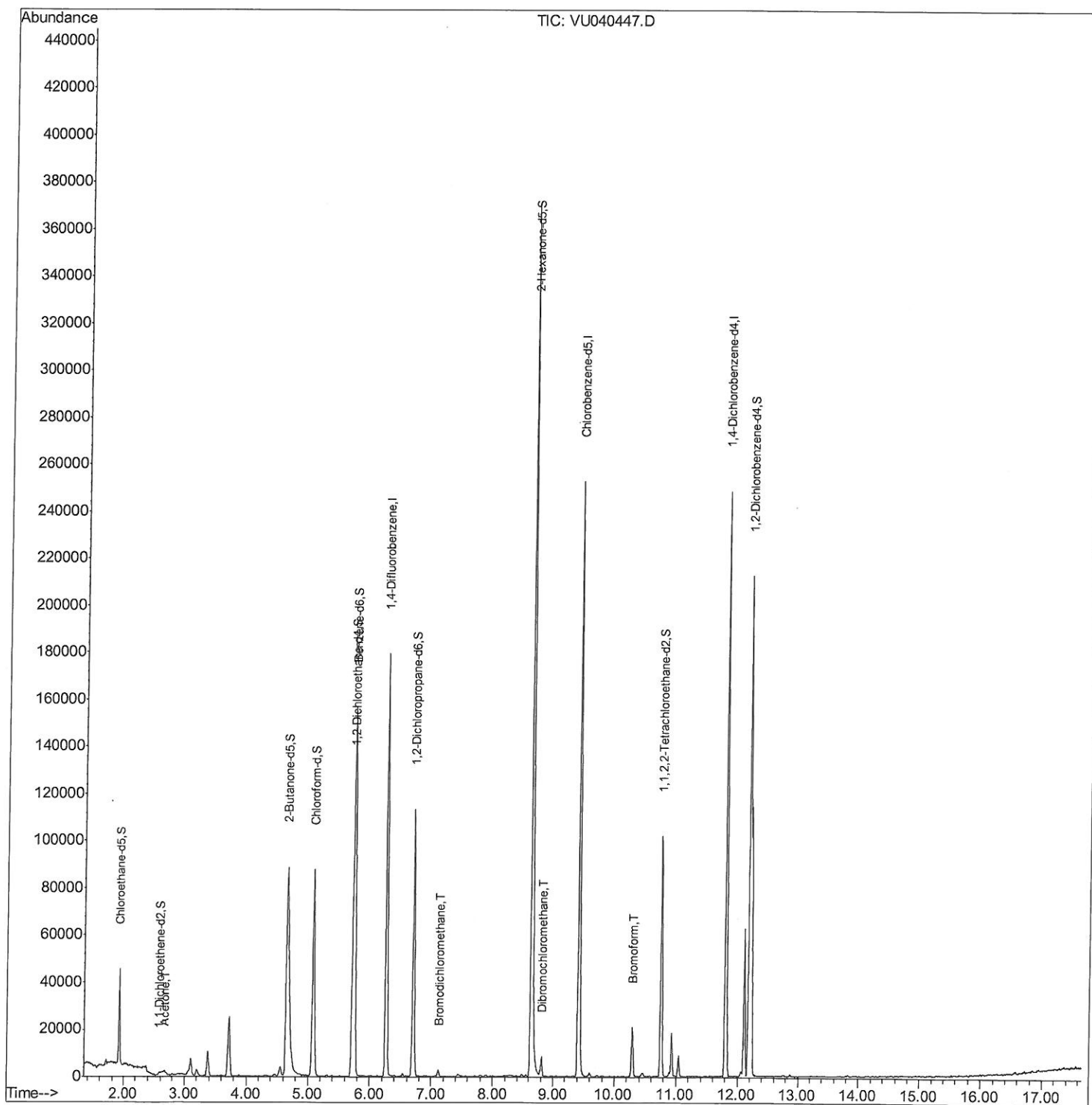
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100120\
Data File : VU040447.D
Acq On : 02 Oct 2020 02:06
Operator : SY/MD
Sample : L4209-05
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JLWT0

Manual Integrations
APPROVED

MMDadoda
10/2/2020 5:54:41 PM

Quant Time: Oct 02 07:45:23 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 02 05:20:15 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

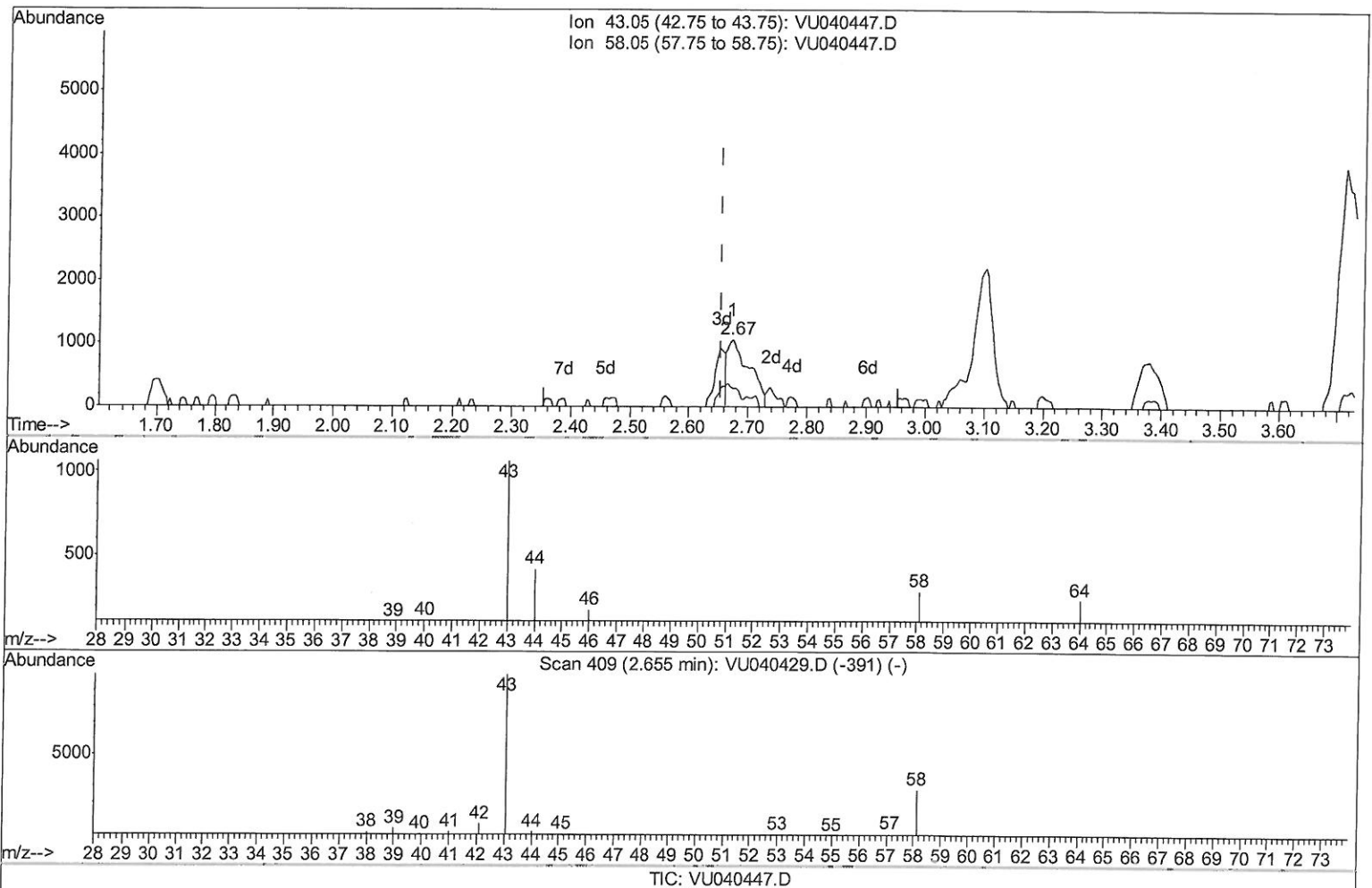
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Quant Time: Oct 02 07:43:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 02 05:20:15 2020
Response via : Initial Calibration



(13) Acetone (T)

2.674min (+0.019) 0.99ug/L

response 2704

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	4.29
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

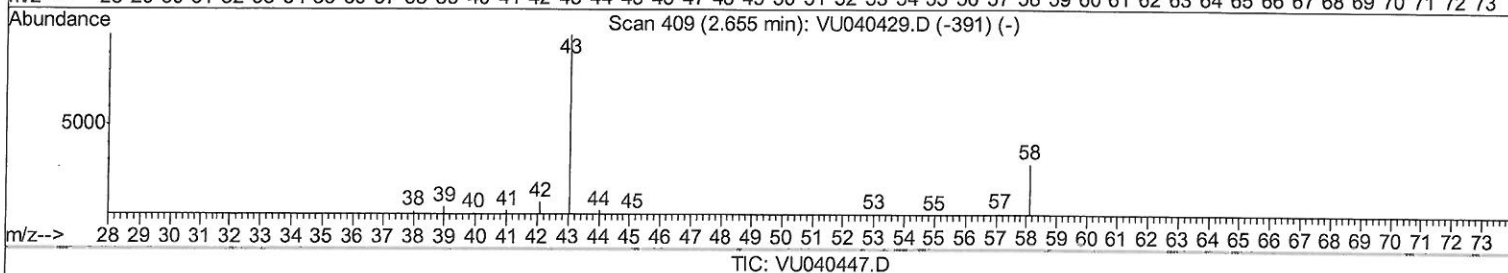
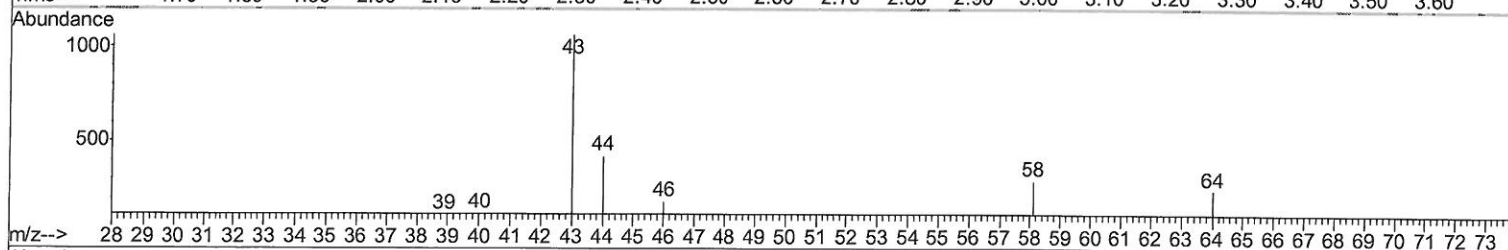
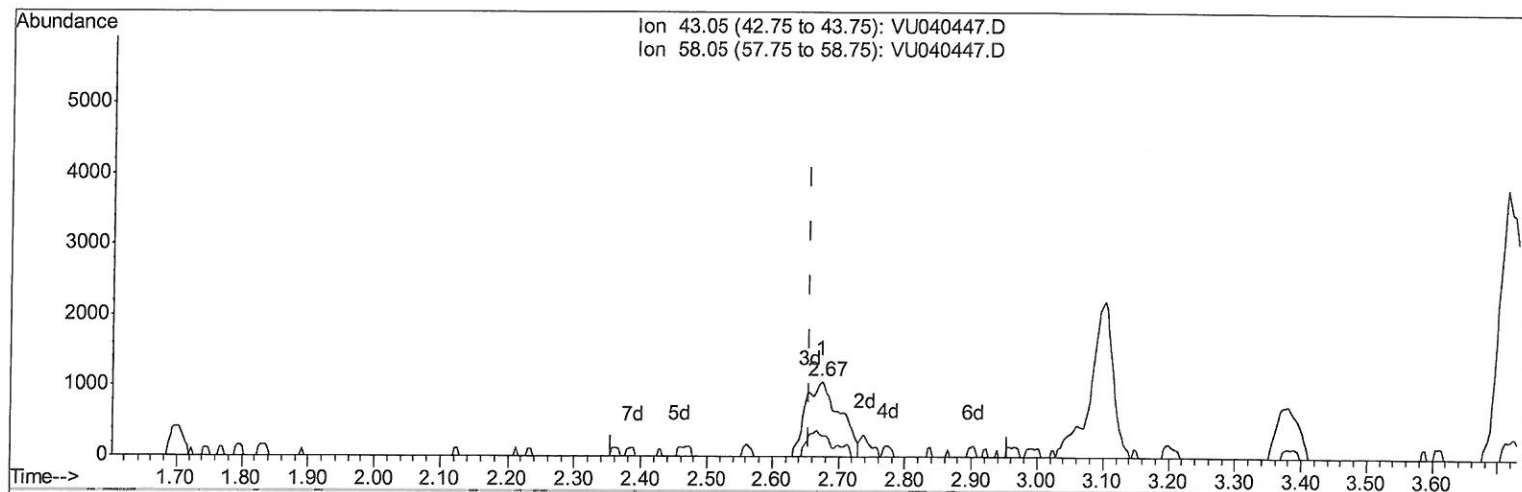
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Manual Integrations
 APPROVED

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Quant Time: Oct 02 07:43:20 2020
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 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 02 05:20:15 2020
 Response via : Initial Calibration



(13) Acetone (T)

2.674min (+0.019) 1.39ug/L m

response 3800

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	3.05
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
 10/08/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100120\
 Data File : VU040447.D
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 Operator : SY/MD
 Sample : L4209-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 JLWTO

Manual Integrations
 APPROVED

MMDadoda
 10/2/2020 5:54:41 PM

Quant Time: Oct 02 07:45:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 02 05:20:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	133829	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	131107	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	59489	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	0.00	65	0d	0.00	ug/L	
Spiked Amount	5.000	Range 40 - 130	Recovery	=	0.00%#	
7) Chloroethane-d5	1.92	69	26823	4.62	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.40%	
11) 1,1-Dichloroethene-d2	2.58	63	669	0.04	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	0.80%#	
20) 2-Butanone-d5	4.66	46	186881	56.78	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.56%	
24) Chloroform-d	5.08	84	76618	4.86	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.20%	
26) 1,2-Dichloroethane-d4	5.72	65	48375	5.04	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.80%	
32) Benzene-d6	5.75	84	130654	4.96	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.20%	
36) 1,2-Dichloropropane-d6	6.70	67	49959	5.18	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.60%	
41) Toluene-d8	0.00	98	0d	0.00	ug/L	
Spiked Amount	5.000	Range 70 - 130	Recovery	=	0.00%#	
43) trans-1,3-Dichloropropene-	0.00	79	0	0.00	ug/L	
Spiked Amount	5.000	Range 55 - 130	Recovery	=	0.00%#	
46) 2-Hexanone-d5	8.64	63	128221	55.40	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.80%	
57) 1,1,2,2-Tetrachloroethane-	10.75	84	48827	5.21	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.20%	
64) 1,2-Dichlorobenzene-d4	12.19	152	50095	5.55	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.00%	

Target Compounds

Target Compounds				Ovalue	
13) Acetone	2.67	43	3800m	1.386	ug/L
38) Bromodichloromethane	7.12	83	1729	0.114	ug/L #
49) Dibromochloromethane	8.81	129	3947	0.395	ug/L
61) Bromoform	10.29	173	8988	1.828	ug/L

MD
 10/08/20

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