

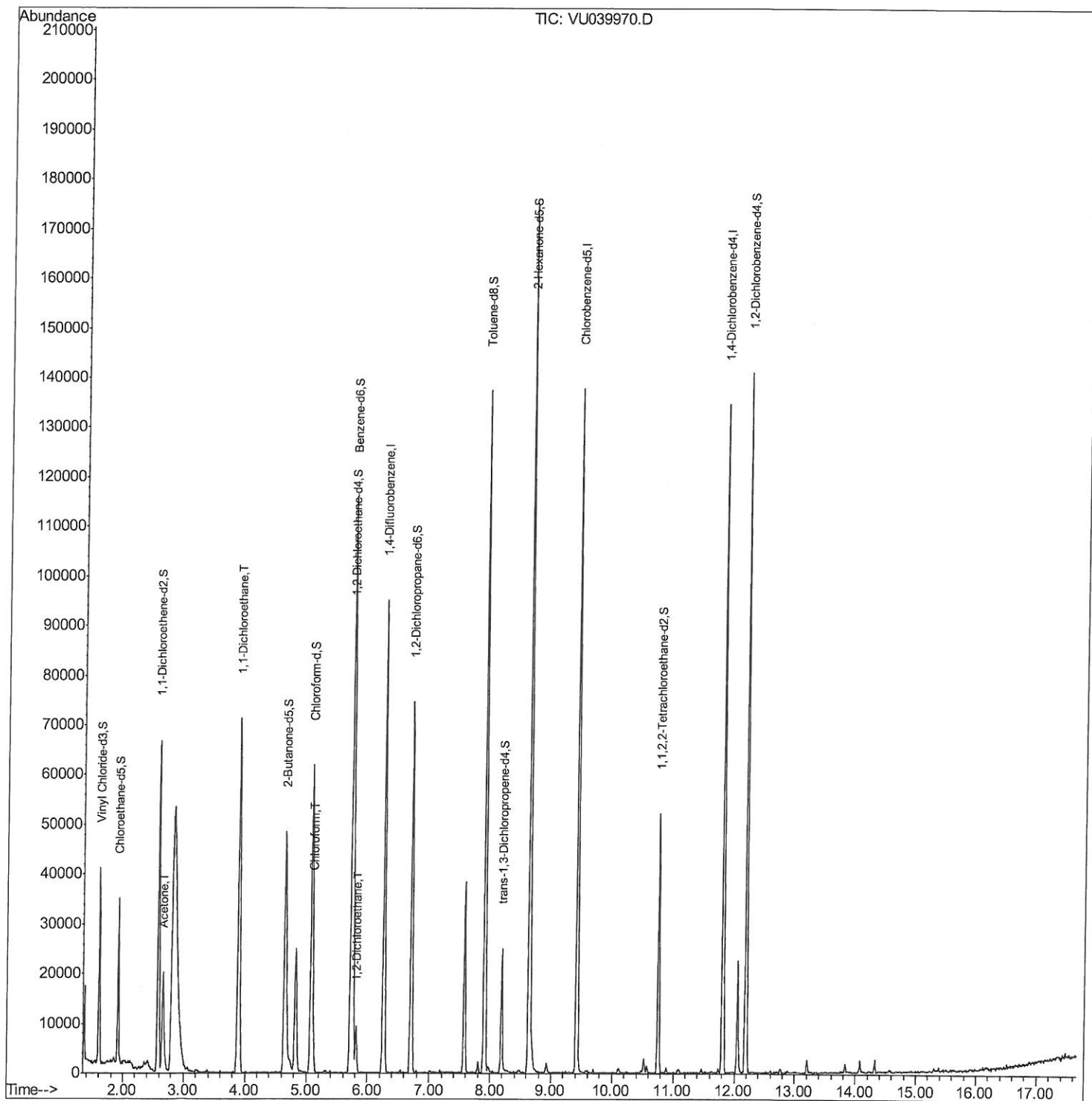
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082520\
Data File : VU039970.D
Acq On : 25 Aug 2020 16:32
Operator : SY/MD
Sample : L3776-19
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F4Y18

Manual Integrations
APPROVED

sam
8/26/2020 5:20:21 PM

Quant Time: Aug 26 04:33:22 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Aug 26 03:42:21 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

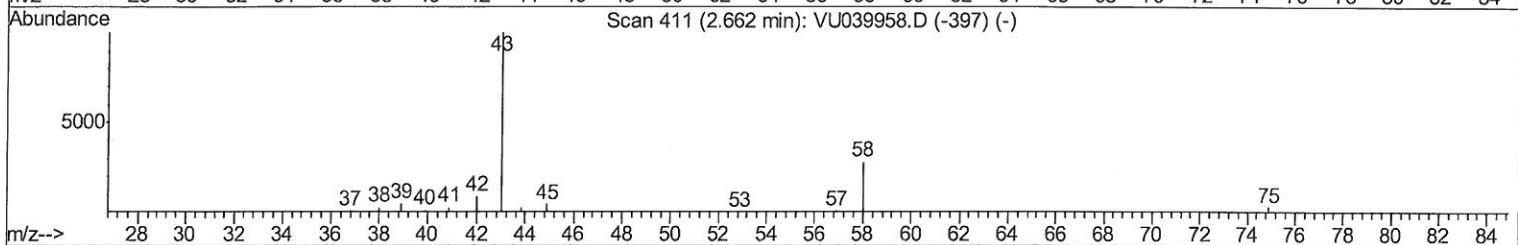
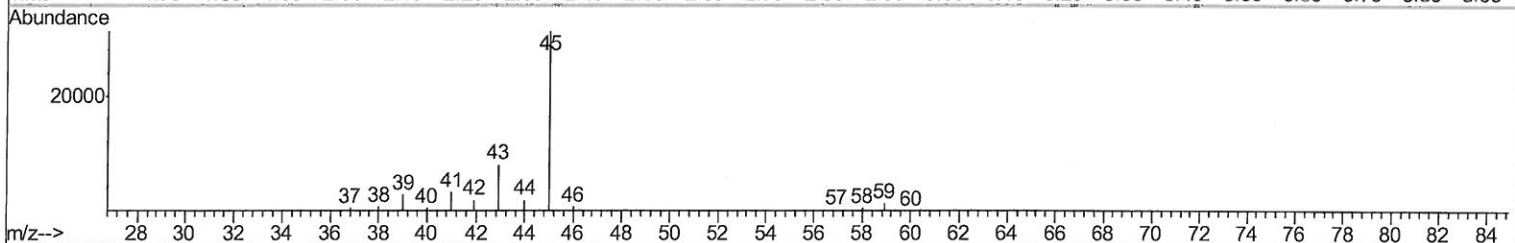
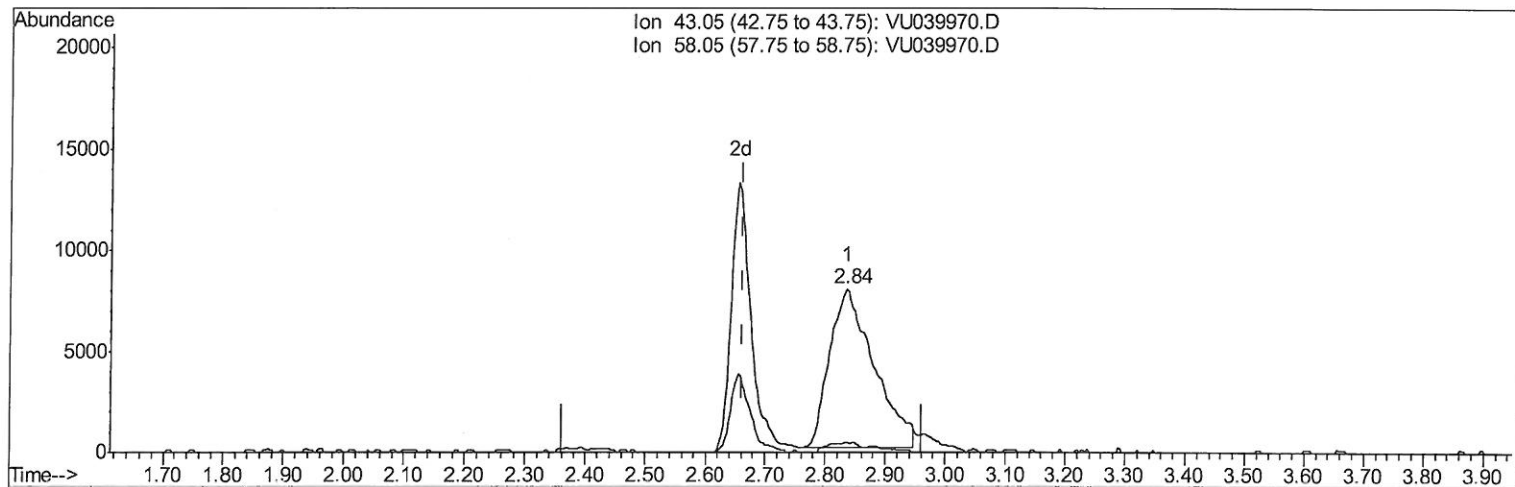
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TIC: VU039970.D

(13) Acetone (T)

2.835min (+0.173) 30.09ug/L

response 40406

Ion	Exp%	Act%
43.05	100	100
58.05	9.50	1.88
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

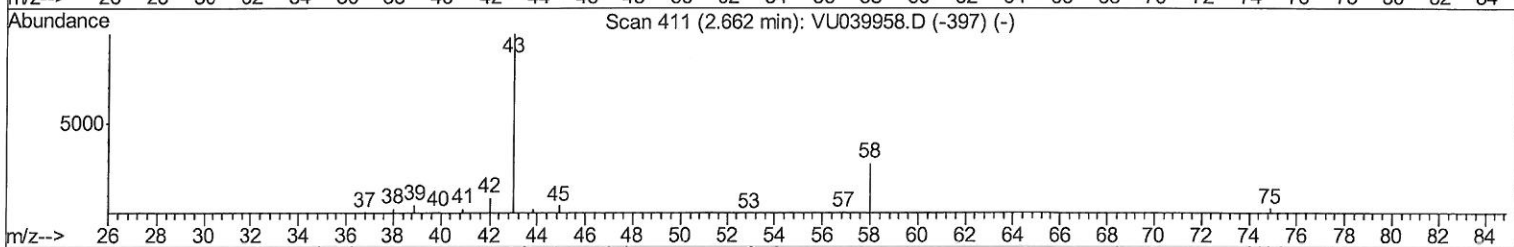
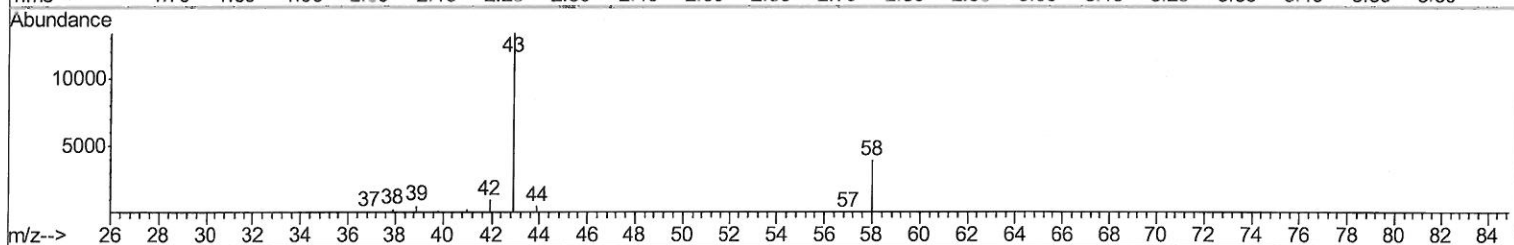
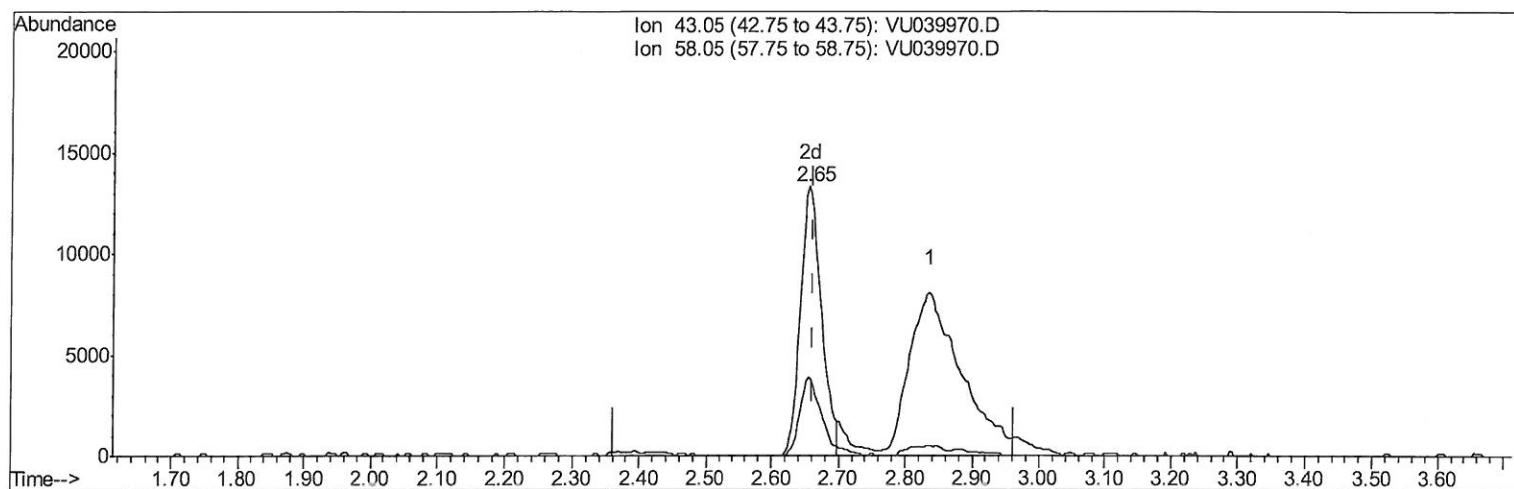
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TIC: VU039970.D

(13) Acetone (T)

2.655min (-0.007) 21.63ug/L m

response 29048

Ion	Exp%	Act%
43.05	100	100
58.05	9.50	2.61
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
8/31/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082520\
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 Operator : SY/MD
 Sample : L3776-19
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Instrument :
 MSVOA_U
 ClientSampled :
 F4Y18

Manual Integrations
 APPROVED

sam
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.26	114	70404	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	69288	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	32222	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	25087	4.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.60%
7) Chloroethane-d5	1.92	69	21529	4.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.60%
11) 1,1-Dichloroethene-d2	2.58	63	39566	3.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.60%
20) 2-Butanone-d5	4.65	46	79063	40.23	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.46%
24) Chloroform-d	5.09	84	51903	4.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.40%
26) 1,2-Dichloroethane-d4	5.72	65	31046	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.40%
32) Benzene-d6	5.74	84	98051	4.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.00%
36) 1,2-Dichloropropane-d6	6.70	67	31624	4.65	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.00%
41) Toluene-d8	7.91	98	83379	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
43) trans-1,3-Dichloropropene-	8.19	79	12382	4.34	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.80%
46) 2-Hexanone-d5	8.64	63	56153	38.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.50%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	24271	4.01	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.20%
64) 1,2-Dichlorobenzene-d4	12.19	152	32870	5.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.40%

Target Compounds

Target Compounds					Ovalue
13) Acetone	2.65	43	29048m	21.631	ug/L
19) 1,1-Dichloroethane	3.89	63	80104	6.757	ug/L
25) Chloroform	5.11	83	5109	0.425	ug/L
27) 1,2-Dichloroethane	5.81	62	7297	0.865	ug/L

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 99 8/31/20
 100

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