

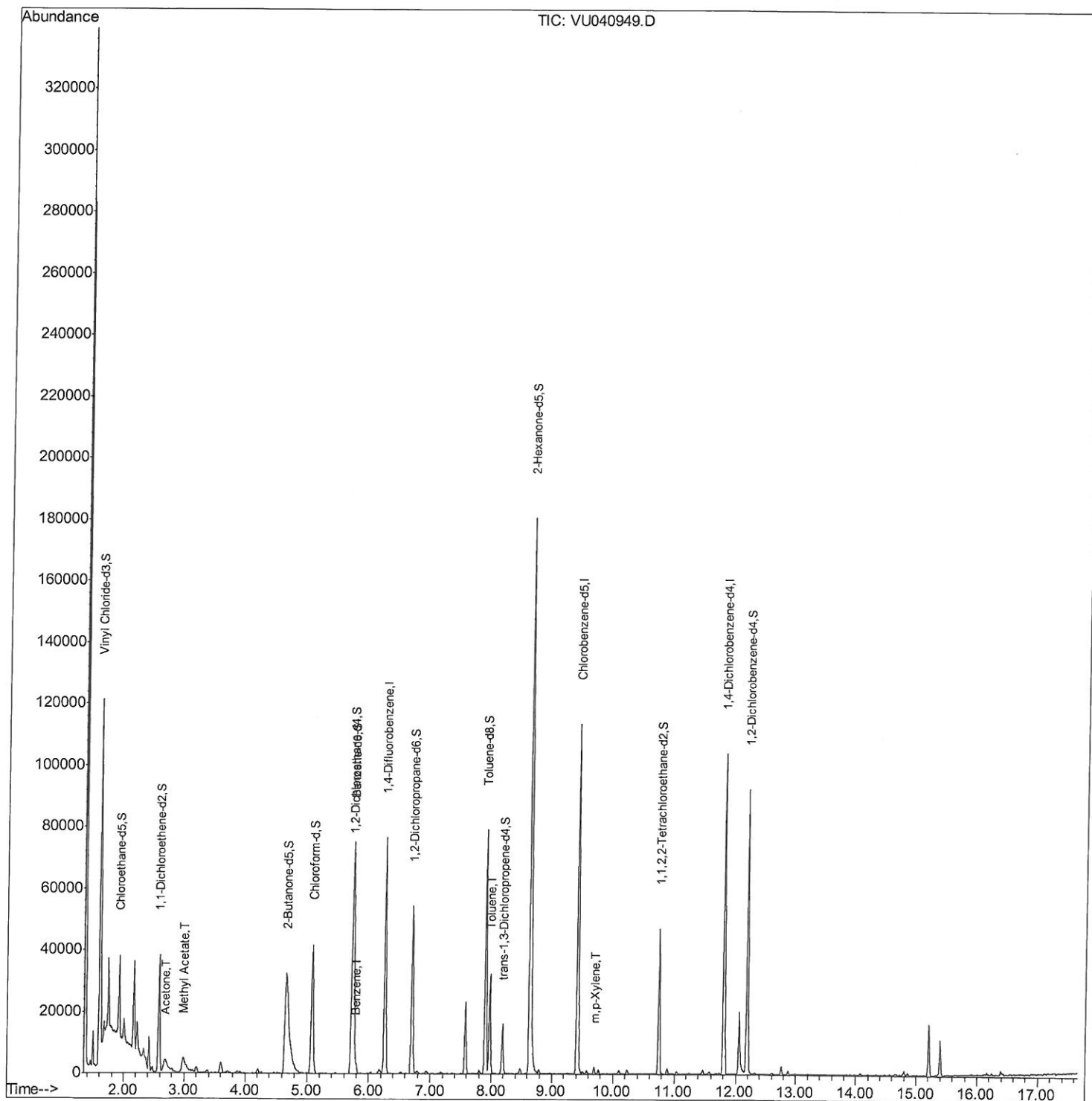
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
Data File : VU040949.D
Acq On : 26 Oct 2020 17:11
Operator : SY/MD
Sample : L4492-04
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN2

Manual Integrations
APPROVED

MMDadoda
10/27/2020 3:11:45 PM

Quant Time: Oct 27 04:27:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 27 03:00:07 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

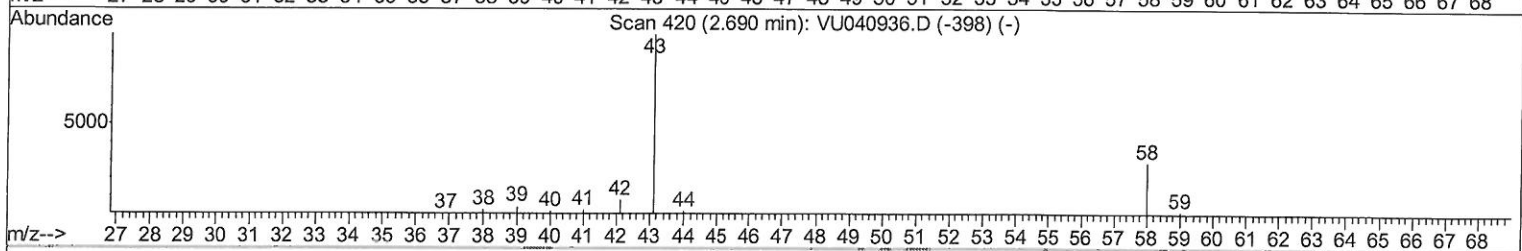
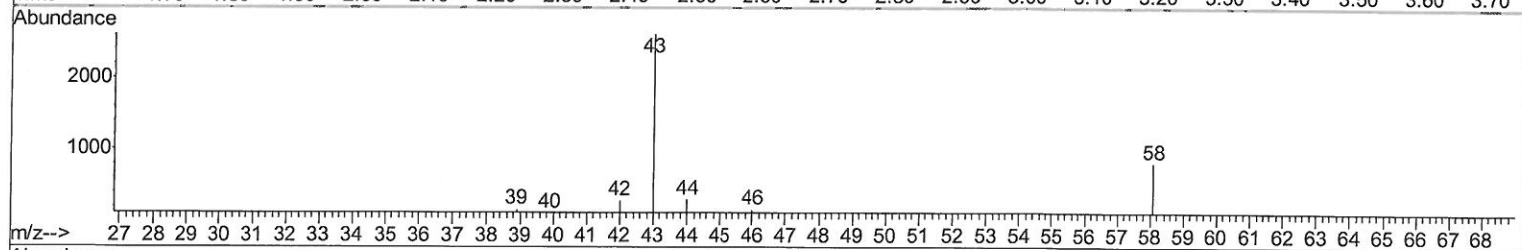
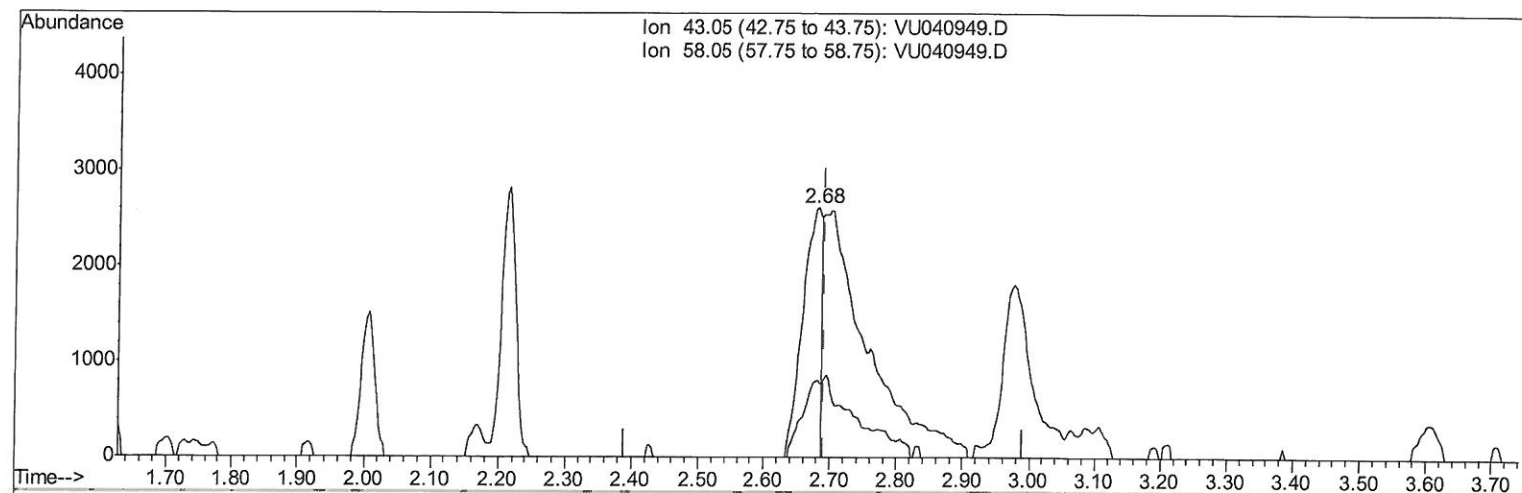
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Manual Integrations
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Quant Time: Oct 27 03:16:28 2020
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 QLast Update : Tue Oct 27 03:00:07 2020
 Response via : Initial Calibration



TIC: VU040949.D

(13) Acetone (T)

2.681min (-0.010) 4.97ug/L

response 5300

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	30.21#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

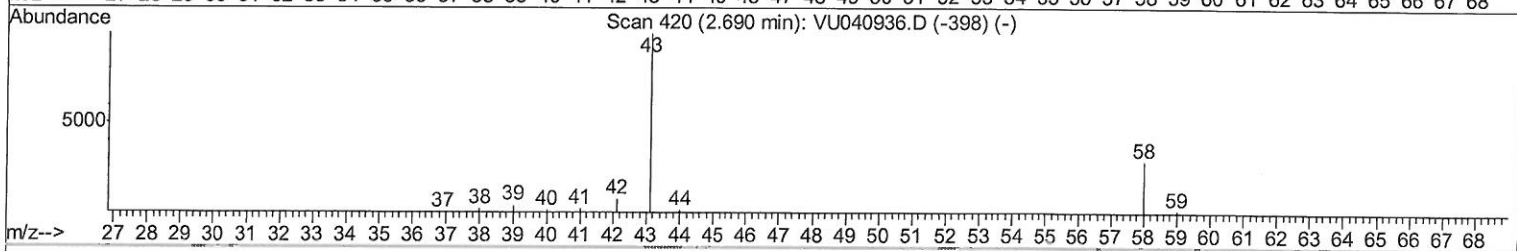
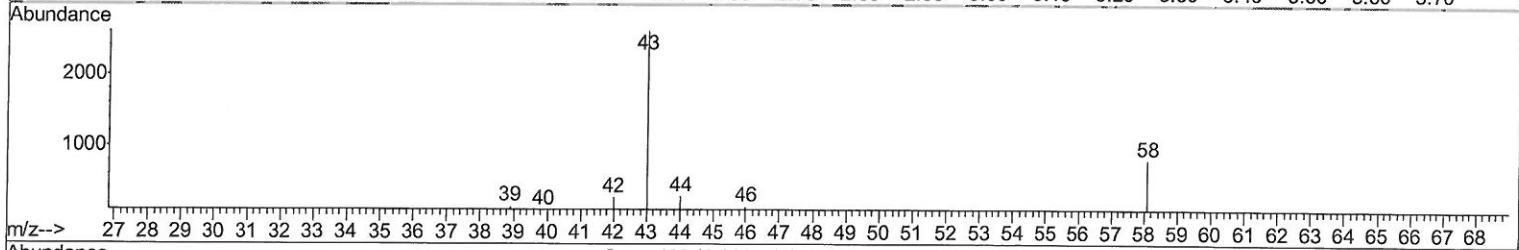
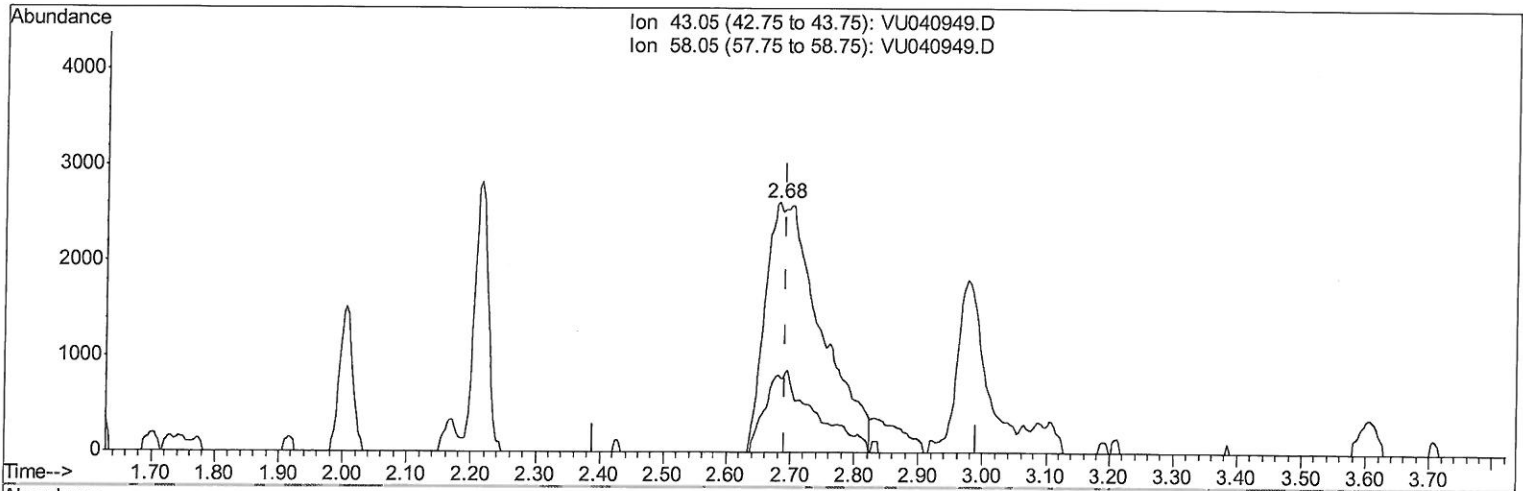
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Manual Integrations
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TIC: VU040949.D

(13) Acetone (T)

2.681min (-0.010) 14.81ug/L m

response 15783

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	10.14
0.00	0.00	0.00
0.00	0.00	0.00

MD
 10/27/20

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.26	114	56351	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	56895	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	24368	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	14279	3.02	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.40%
7) Chloroethane-d5	1.92	69	14198	3.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.00%
11) 1,1-Dichloroethene-d2	2.58	63	24021	2.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.80%#
20) 2-Butanone-d5	4.67	46	90455	58.02	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.04%
24) Chloroform-d	5.08	84	37704	4.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.20%
26) 1,2-Dichloroethane-d4	5.72	65	23787	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.60%
32) Benzene-d6	5.74	84	63463	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.40%
36) 1,2-Dichloropropane-d6	6.70	67	23340	4.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.20%
41) Toluene-d8	7.91	98	48342	3.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.20%
43) trans-1,3-Dichloropropene-	8.19	79	8748	4.07	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.40%
46) 2-Hexanone-d5	8.64	63	62049	53.67	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.34%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	23021	5.00	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.00%
64) 1,2-Dichlorobenzene-d4	12.19	152	21933	5.13	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.68	43	15783m	14.808	ug/L	
15) Methyl Acetate	2.98	43	5089	2.087	ug/L	# 81
33) Benzene	5.79	78	3273	0.193	ug/L	100
42) Toluene	7.98	91	22326	1.295	ug/L	99
53) m,p-Xylene	9.69	106	697	0.105	ug/L	85

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