

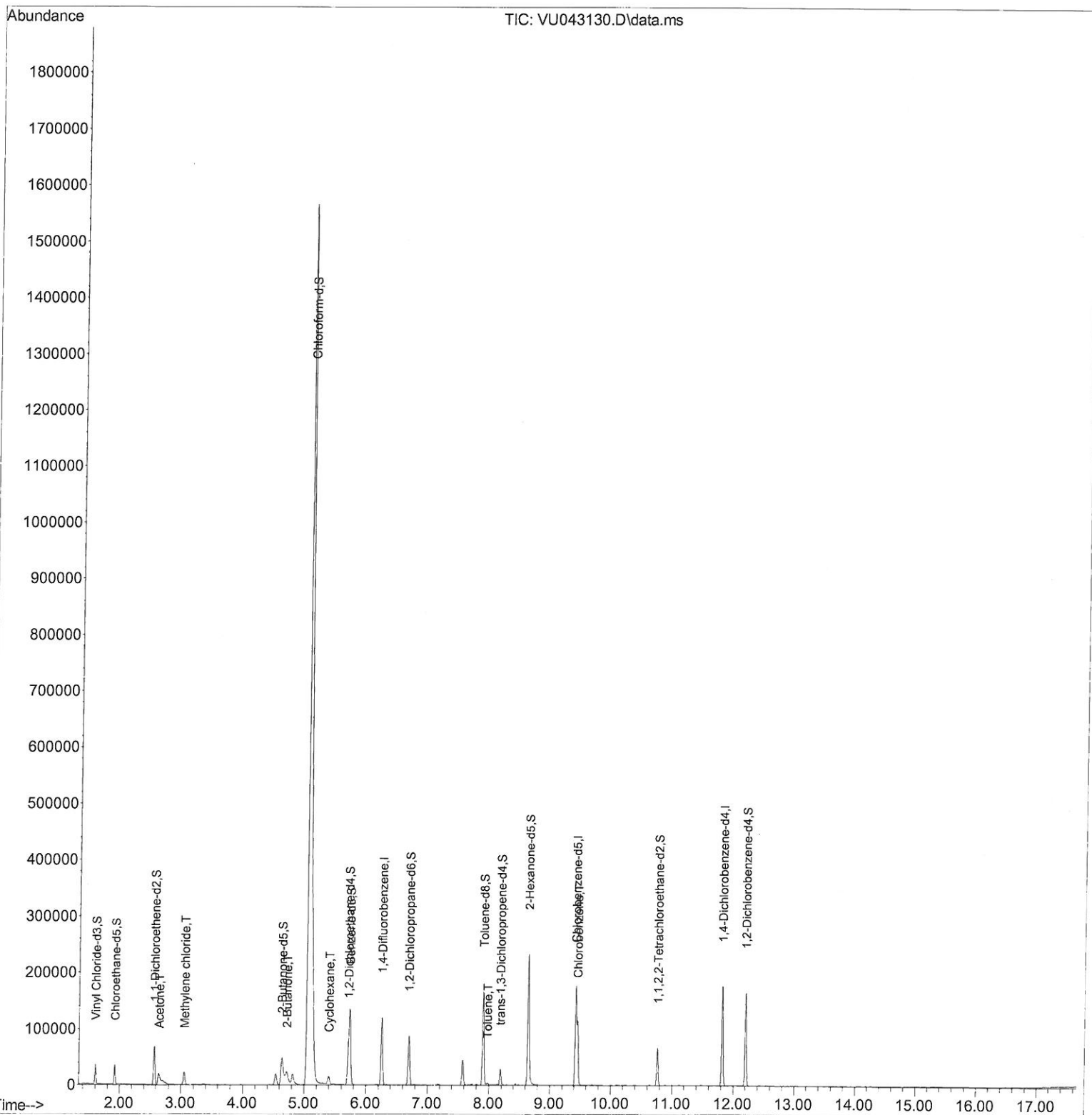
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
Data File : VU043130.D
Acq On : 15 Apr 2021 18:56
Operator : SY/MD
Sample : M2055-22
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4542

Manual Integrations
APPROVED

MMDadoda
4/19/2021 10:20:17 AM

Quant Time: Apr 16 05:38:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Apr 16 05:01:39 2021
Response via : Initial Calibration



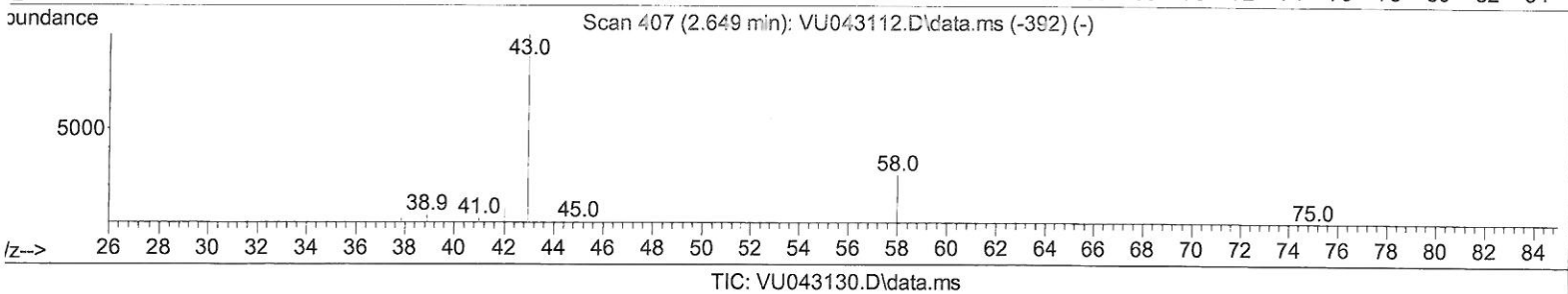
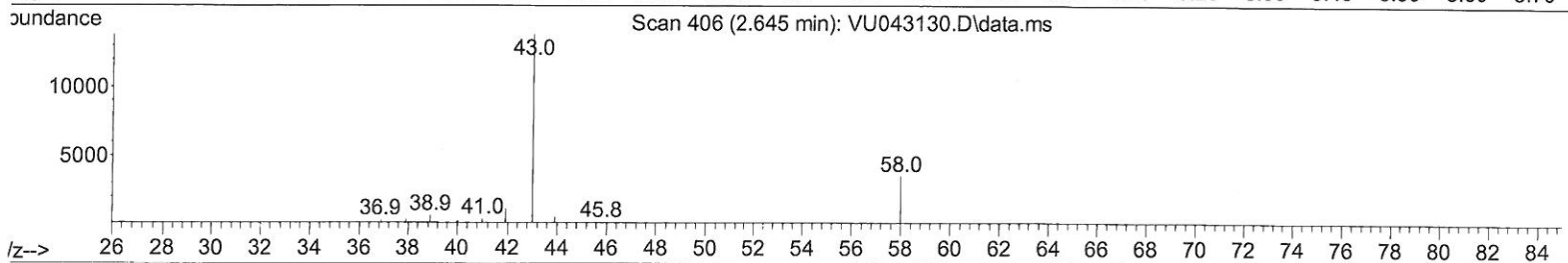
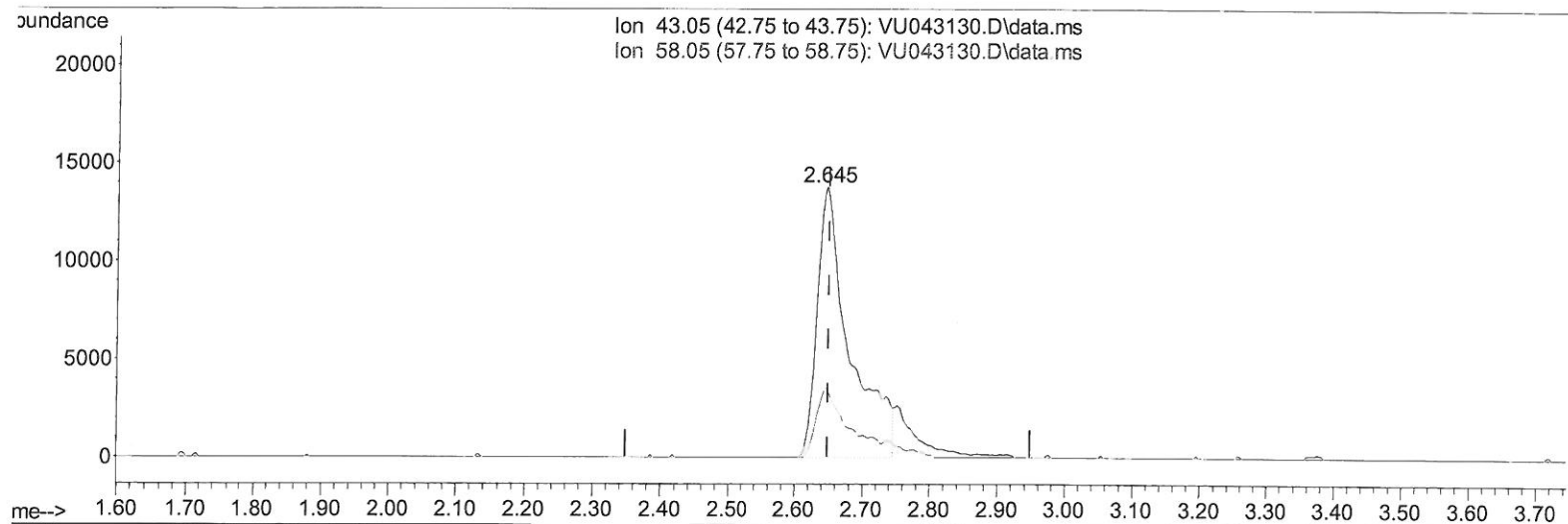
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(13) Acetone (T)

2.645min (-0.003) 30.95 ug/L

response 45958

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	21.02
0.00	0.00	0.00
0.00	0.00	0.00

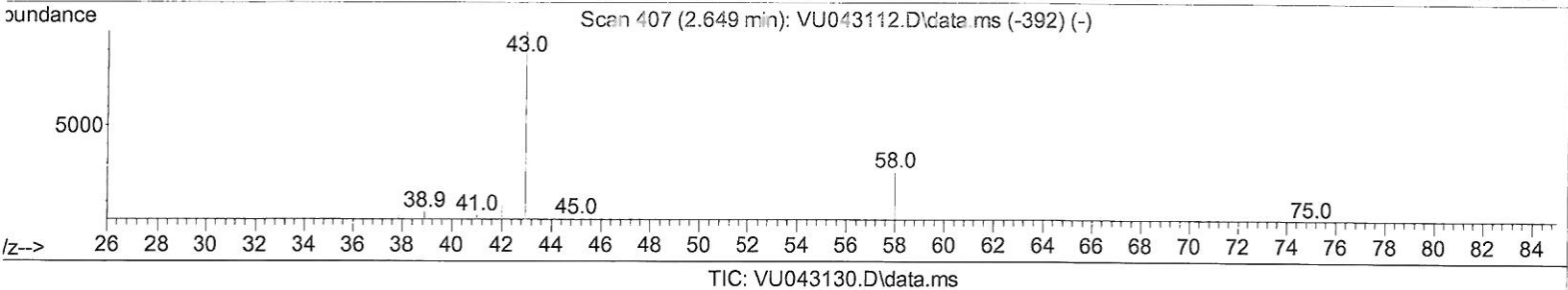
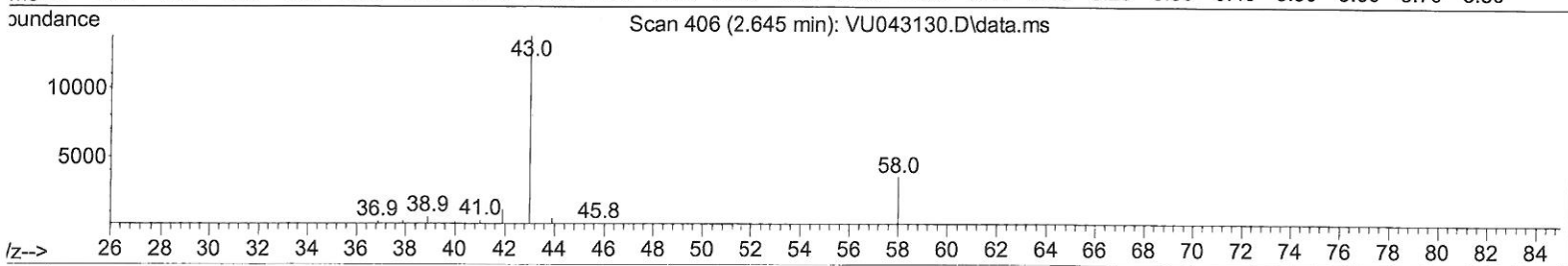
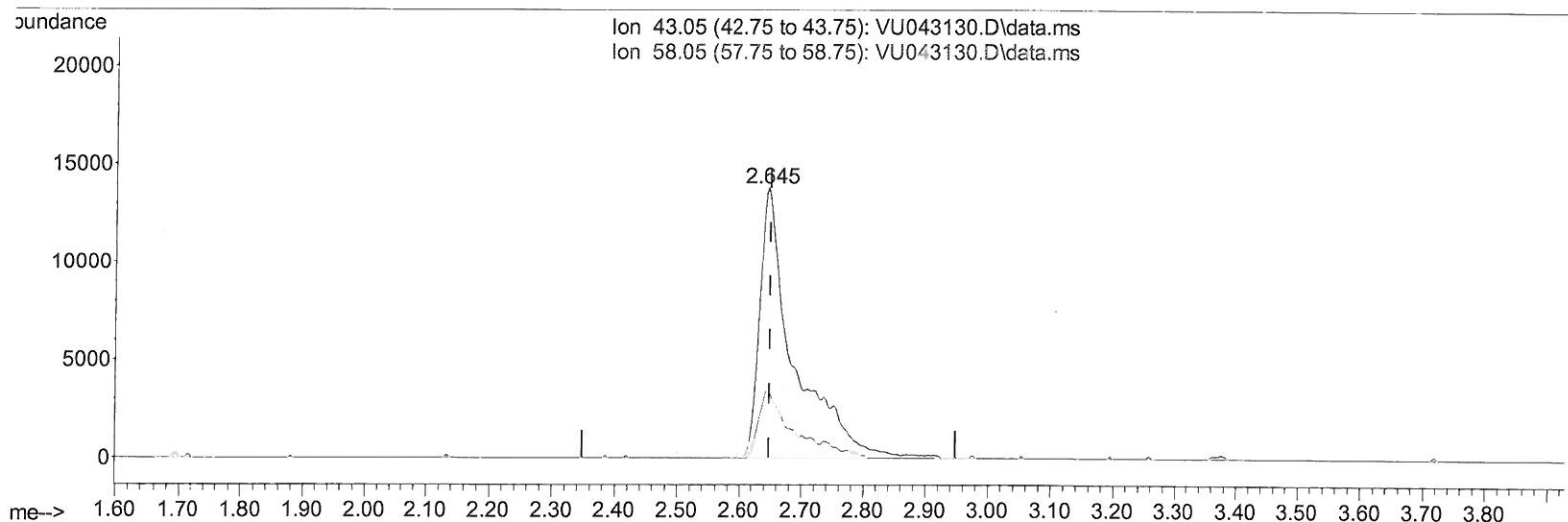
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 QLast Update : Fri Apr 16 05:01:39 2021
 Response via : Initial Calibration



(13) Acetone (T)

2.645min (-0.003) 35.25 ug/L m

response 52343

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	18.46
0.00	0.00	0.00
0.00	0.00	0.00

MD
 4/20/21

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 Operator : SY/MD
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 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	90617	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	87239	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	43782	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	22809	4.95	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	99.00%		
7) Chloroethane-d5	1.919	69	22549	5.20	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	104.00%		
11) 1,1-Dichloroethene-d2	2.571	65	13011	4.88	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	97.60%		
20) 2-Butanone-d5	4.639	46	111419	55.13	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	110.26%		
24) Chloroform-d	5.076	84	63302	5.40	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	108.00%		
26) 1,2-Dichloroethane-d4	5.713	65	38982	4.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.40%		
32) Benzene-d6	5.735	84	109983	5.41	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	108.20%		
36) 1,2-Dichloropropane-d6	6.700	67	36390	5.40	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	108.00%		
41) Toluene-d8	7.906	98	101760	4.82	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	96.40%		
43) trans-1,3-Dichloroprop...	8.185	79	14727	4.95	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	99.00%		
46) 2-Hexanone-d5	8.645	63	79582	53.64	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	107.28%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	30184	5.09	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.80%		
66) 1,2-Dichlorobenzene-d4	12.201	152	39493	5.26	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	105.20%		
Target Compounds						Qvalue
13) Acetone	2.645	43	52343m	35.25	ug/L	
16) Methylene chloride	3.057	84	9858	1.51	ug/L	84
21) 2-Butanone	4.723	43	27320	11.15	ug/L	81
30) Cyclohexane	5.398	56	6433	0.70	ug/L	87
42) Toluene	7.976	91	3020	0.12	ug/L	88
51) Chlorobenzene	9.455	112	50487	3.04	ug/L	93

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