

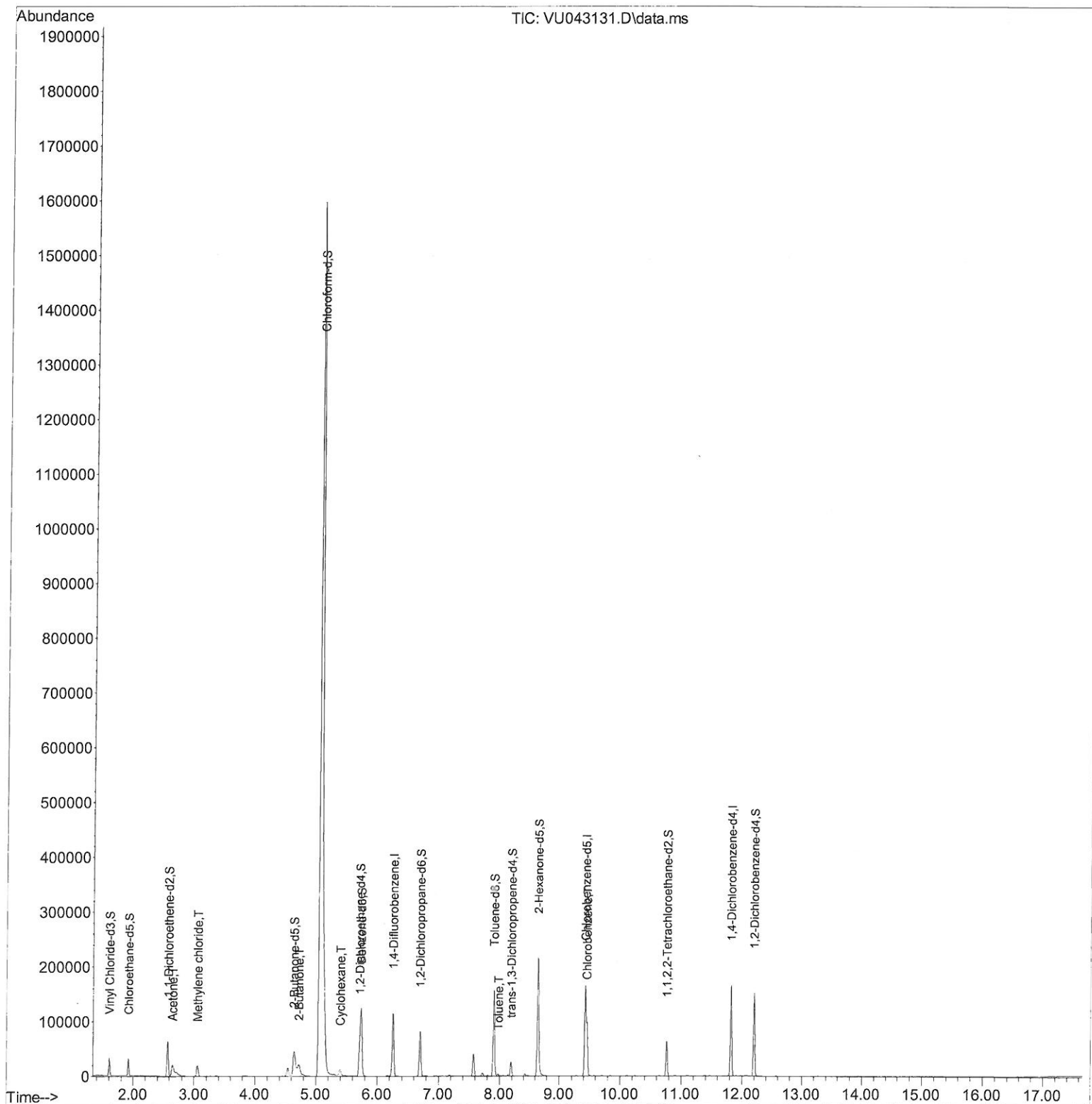
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
Data File : VU043131.D
Acq On : 15 Apr 2021 19:20
Operator : SY/MD
Sample : M2057-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4537

Manual Integrations
APPROVED

MMDadoda
4/19/2021 10:20:21 AM

Quant Time: Apr 16 05:38:53 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



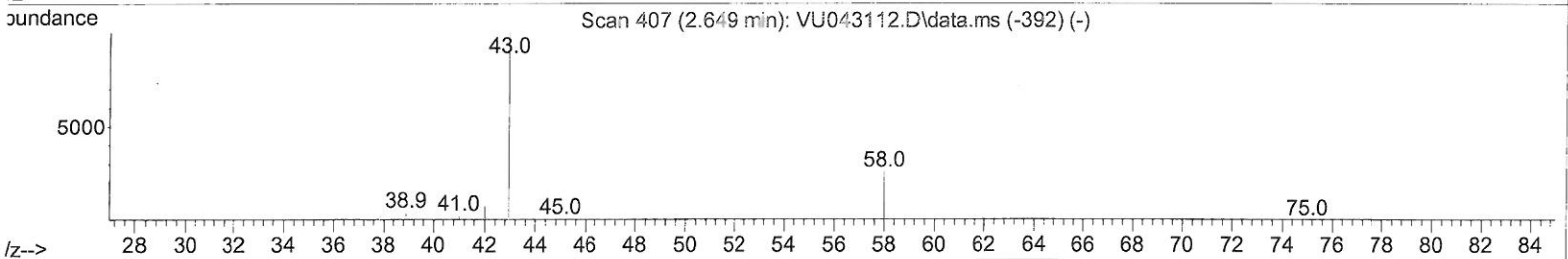
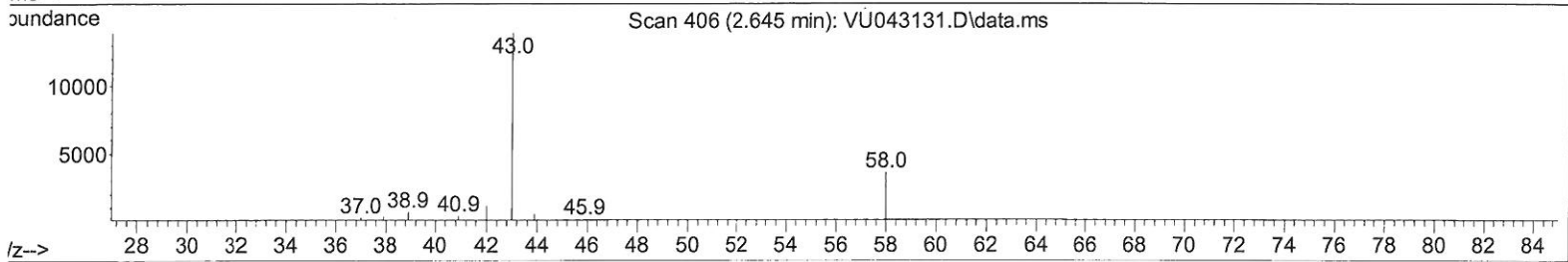
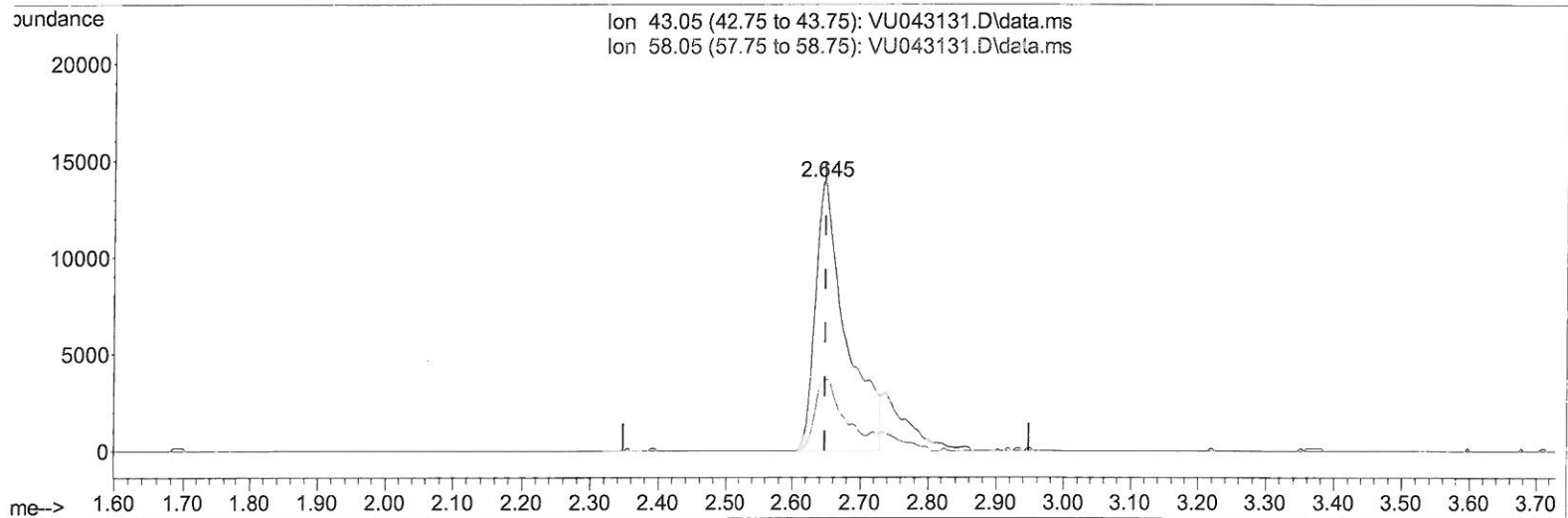
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TIC: VU043131.D\data.ms

(13) Acetone (T)

2.645min (-0.003) 30.79 ug/L

response 43605

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	24.68
0.00	0.00	0.00
0.00	0.00	0.00

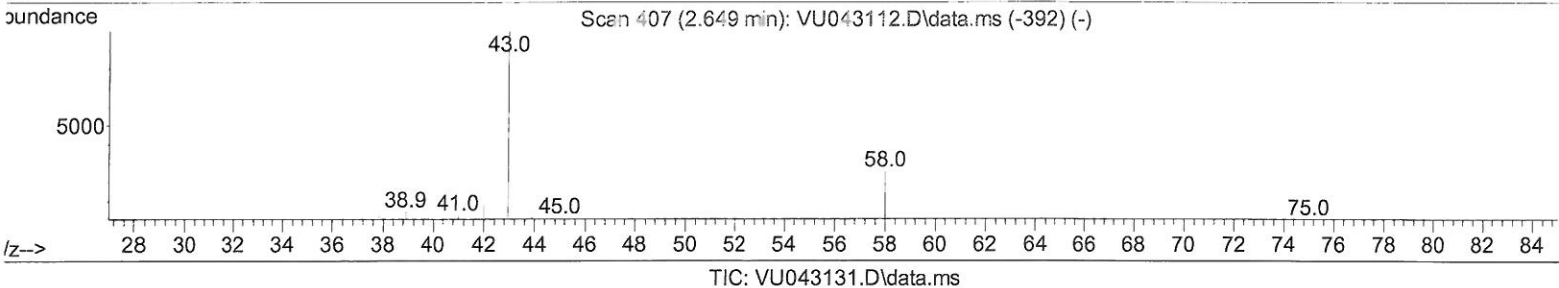
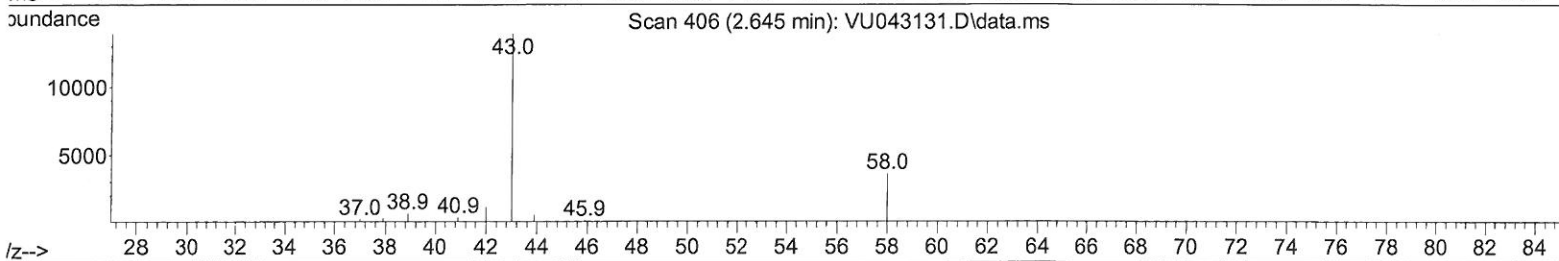
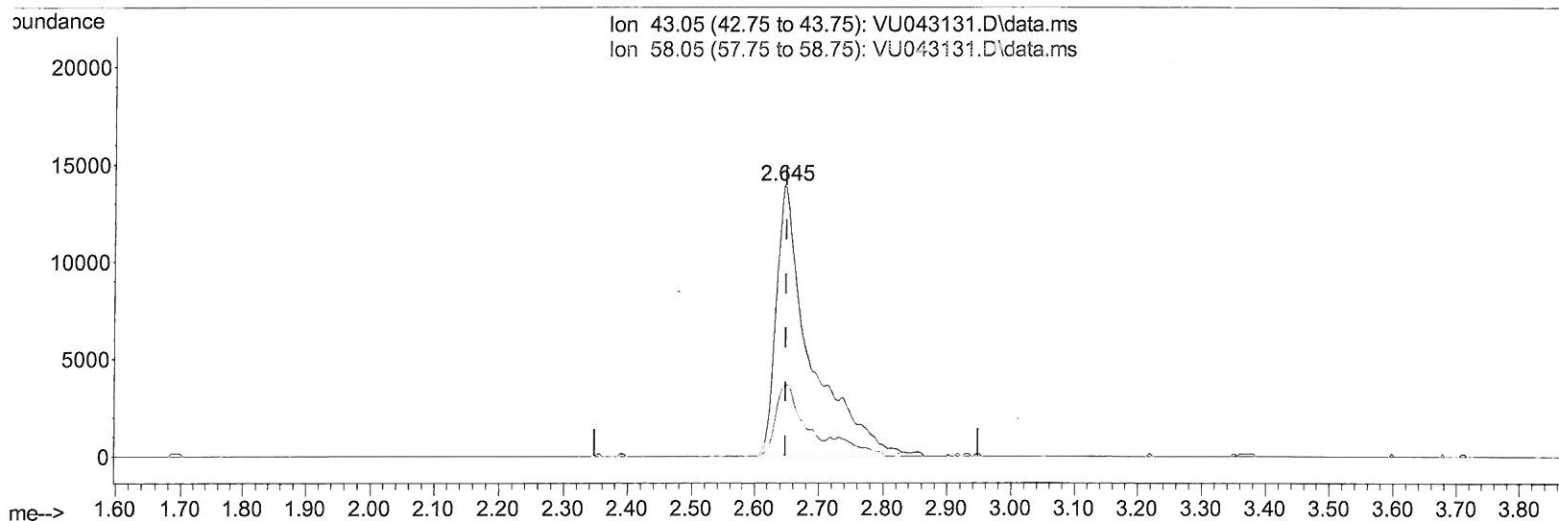
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 Response via : Initial Calibration



(13) Acetone (T)

2.645min (-0.003) 36.44 ug/L m

response 51602

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	20.85
0.00	0.00	0.00
0.00	0.00	0.00

MD
 4/20/21

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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	86411	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.426	117	83408	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	41053	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	21761	4.95	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	99.00%	
7) Chloroethane-d5	1.919	69	21040	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	101.60%	
11) 1,1-Dichloroethene-d2	2.575	65	12130	4.77	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	95.40%	
20) 2-Butanone-d5	4.639	46	103263	53.58	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	107.16%	
24) Chloroform-d	5.076	84	58924	5.27	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	105.40%	
26) 1,2-Dichloroethane-d4	5.713	65	35734	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	94.60%	
32) Benzene-d6	5.735	84	103935	5.35	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	107.00%	
36) 1,2-Dichloropropane-d6	6.700	67	34356	5.33	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	106.60%	
41) Toluene-d8	7.906	98	96410	4.78	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	95.60%	
43) trans-1,3-Dichloroprop...	8.189	79	13425	4.72	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	94.40%	
46) 2-Hexanone-d5	8.645	63	73778	52.01	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	104.02%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	27721	4.89	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	97.80%	
66) 1,2-Dichlorobenzene-d4	12.201	152	36882	5.24	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	104.80%	
Target Compounds						Qvalue
13) Acetone	2.645	43	51602m	36.44	ug/L	
16) Methylene chloride	3.054	84	8111	1.30	ug/L	# 69
21) 2-Butanone	4.722	43	31546	13.50	ug/L	82
30) Cyclohexane	5.401	56	4852	0.55	ug/L	92
42) Toluene	7.980	91	2361	0.09	ug/L	99
51) Chlorobenzene	9.455	112	44393	2.79	ug/L	93

7 MD
 4/20/21

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