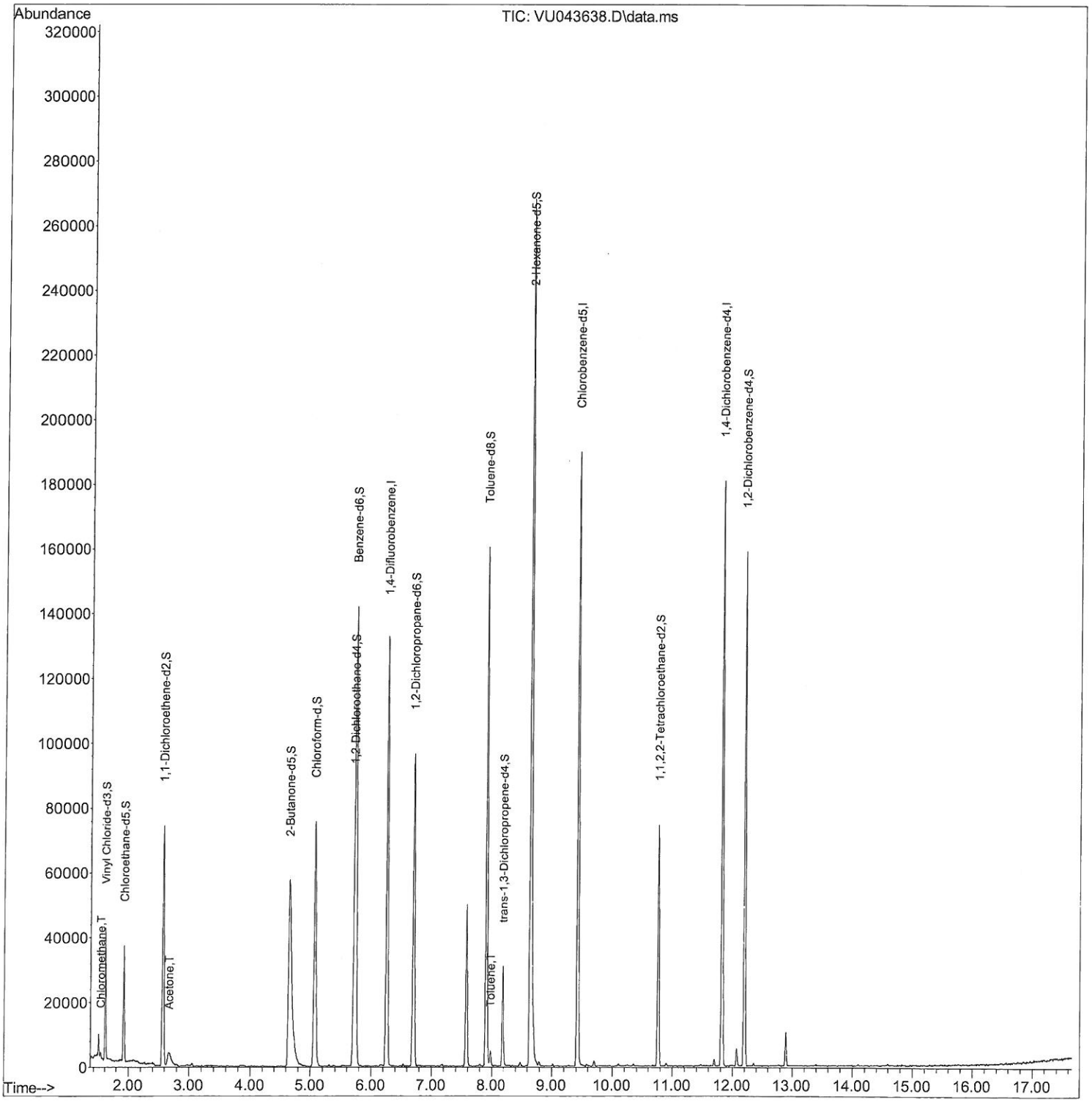
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051021\
Data File : VU043638.D
Acq On : 10 May 2021 15:06
Operator : SY/MD
Sample : M2320-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 11 03:59:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue May 11 03:58:06 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
F3A10

Manual Integrations APPROVED
MMDadoda
5/11/2021 11:44:08 AM



Quantitation Report (Qedit)

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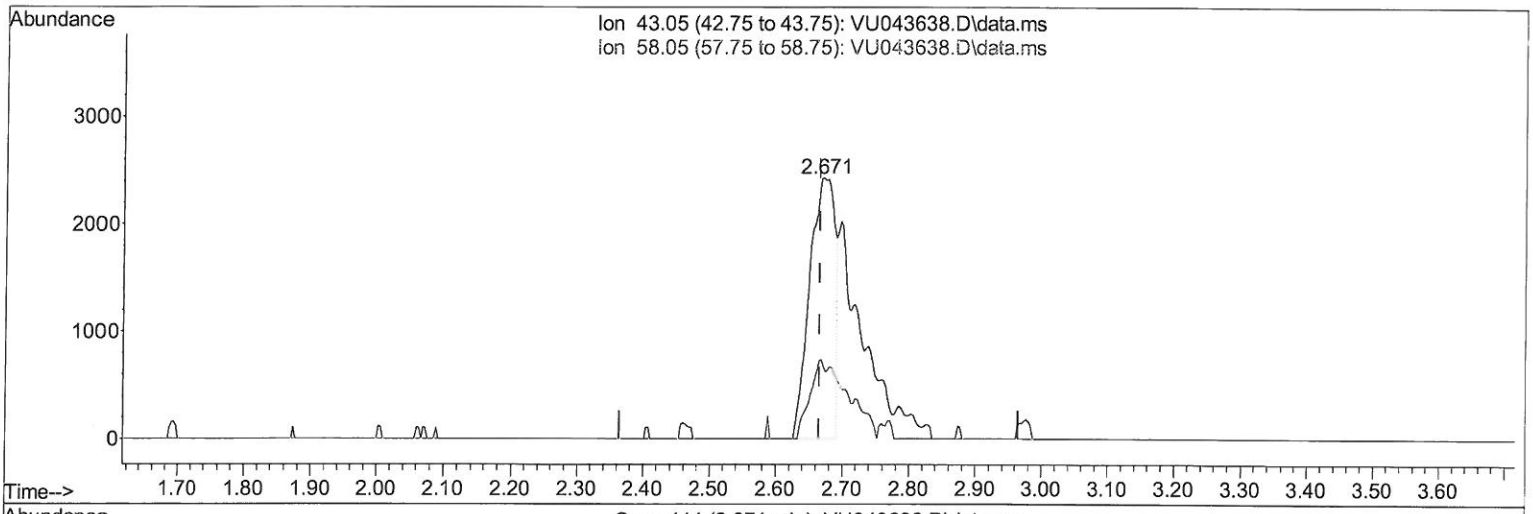

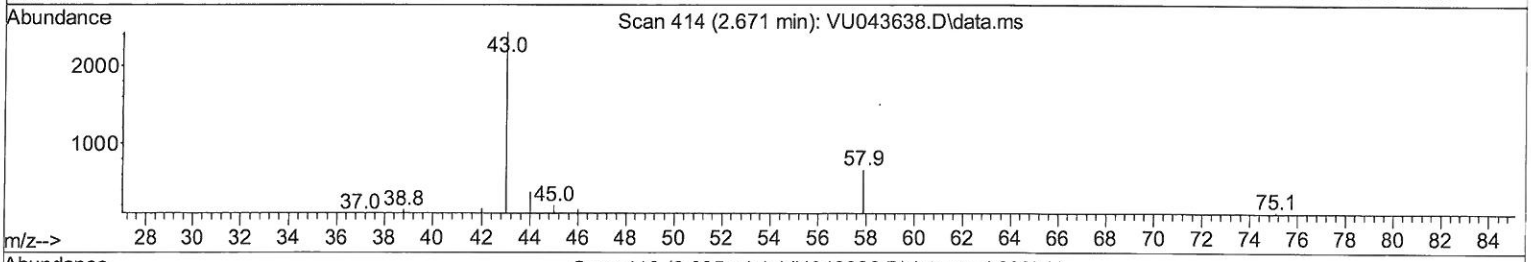

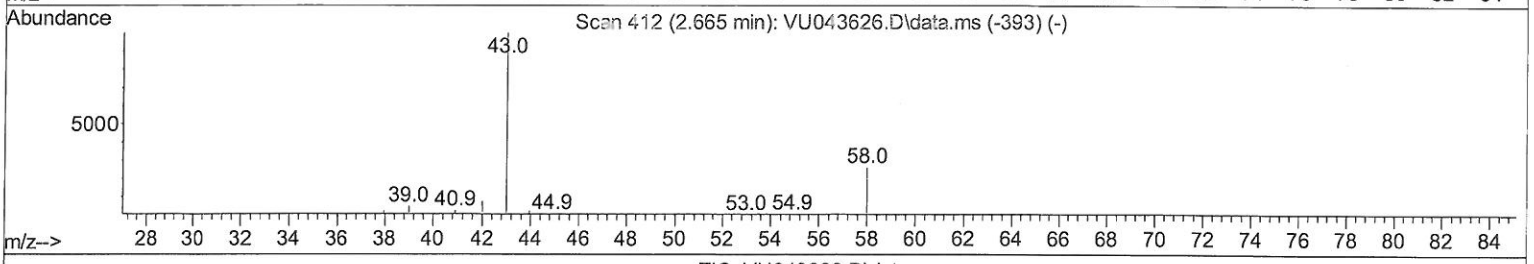

TIC: VU043638.D\data.ms

(13) Acetone (T)

2.671min (+ 0.006) 3.98 ug/L

response 6364

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.40	18.31
0.00	0.00	0.00
0.00	0.00	0.00

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MSVOA_U
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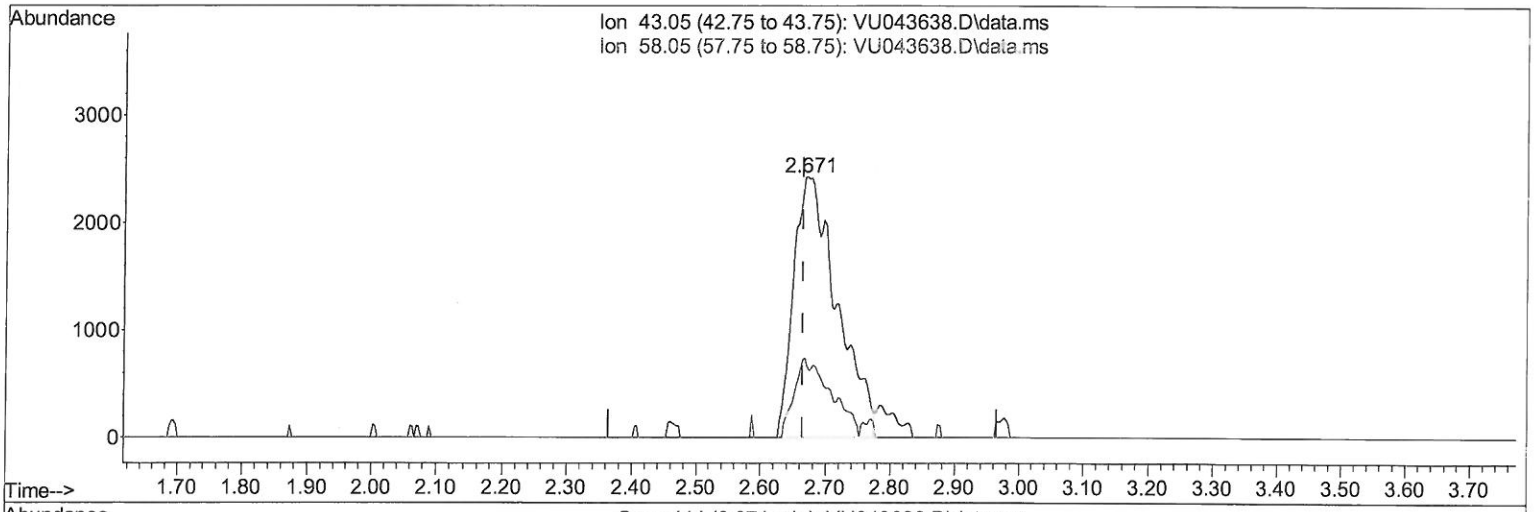
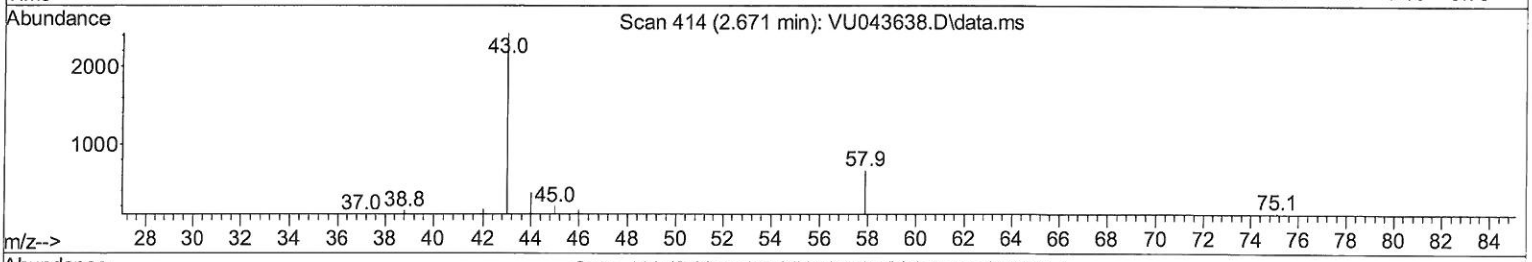
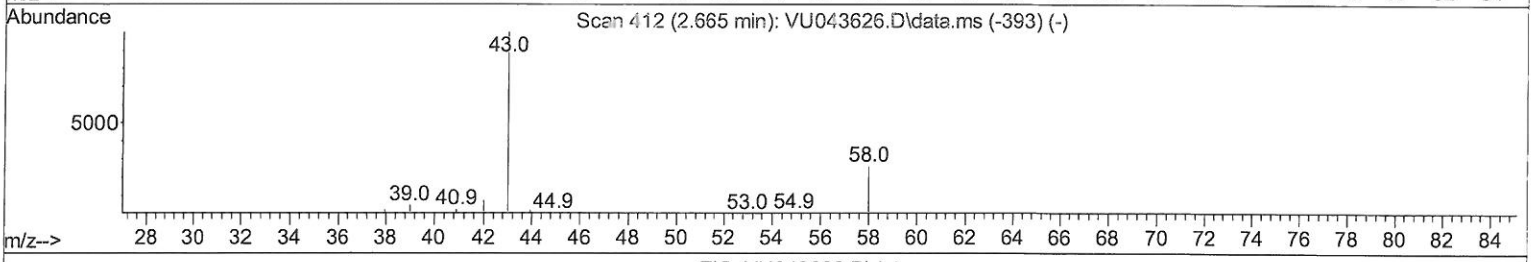
MMDadoda
5/11/2021 11:44:08 AM







TIC: VU043638.D\data.ms

(13) Acetone (T)

2.671min (+ 0.006) 7.01 ug/L m

response 11203

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.40	10.40
0.00	0.00	0.00
0.00	0.00	0.00

MD 5/11/21

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Instrument : MSVOA_U
ClientSampleId : F3A10

Manual Integrations APPROVED
MMDadoda
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	95995	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	94108	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	43325	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	27637	3.58	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 71.60%			
7) Chloroethane-d5	1.919	69	22994	4.07	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 81.40%			
11) 1,1-Dichloroethene-d2	2.572	65	14470	3.82	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.40%			
20) 2-Butanone-d5	4.652	46	140773	58.74	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 117.48%			
24) Chloroform-d	5.073	84	65207	4.42	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.40%			
26) 1,2-Dichloroethane-d4	5.713	65	41755	4.69	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.80%			
32) Benzene-d6	5.735	84	116500	4.58	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.60%			
36) 1,2-Dichloropropane-d6	6.700	67	42607	4.77	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.40%			
41) Toluene-d8	7.906	98	99272	4.24	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.80%			
43) trans-1,3-Dichloroprop...	8.189	79	15750	4.37	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 87.40%			
46) 2-Hexanone-d5	8.645	63	84927	56.23	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 112.46%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	35582	4.97	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.40%			
66) 1,2-Dichlorobenzene-d4	12.201	152	37395	4.84	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.80%			
Target Compounds						Qvalue
3) Chloromethane	1.520	50	1489	0.22	ug/L	93
13) Acetone	2.671	43	11203m	7.01	ug/L	
42) Toluene	7.976	91	3346	0.13	ug/L	86

MD 5/17/21

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