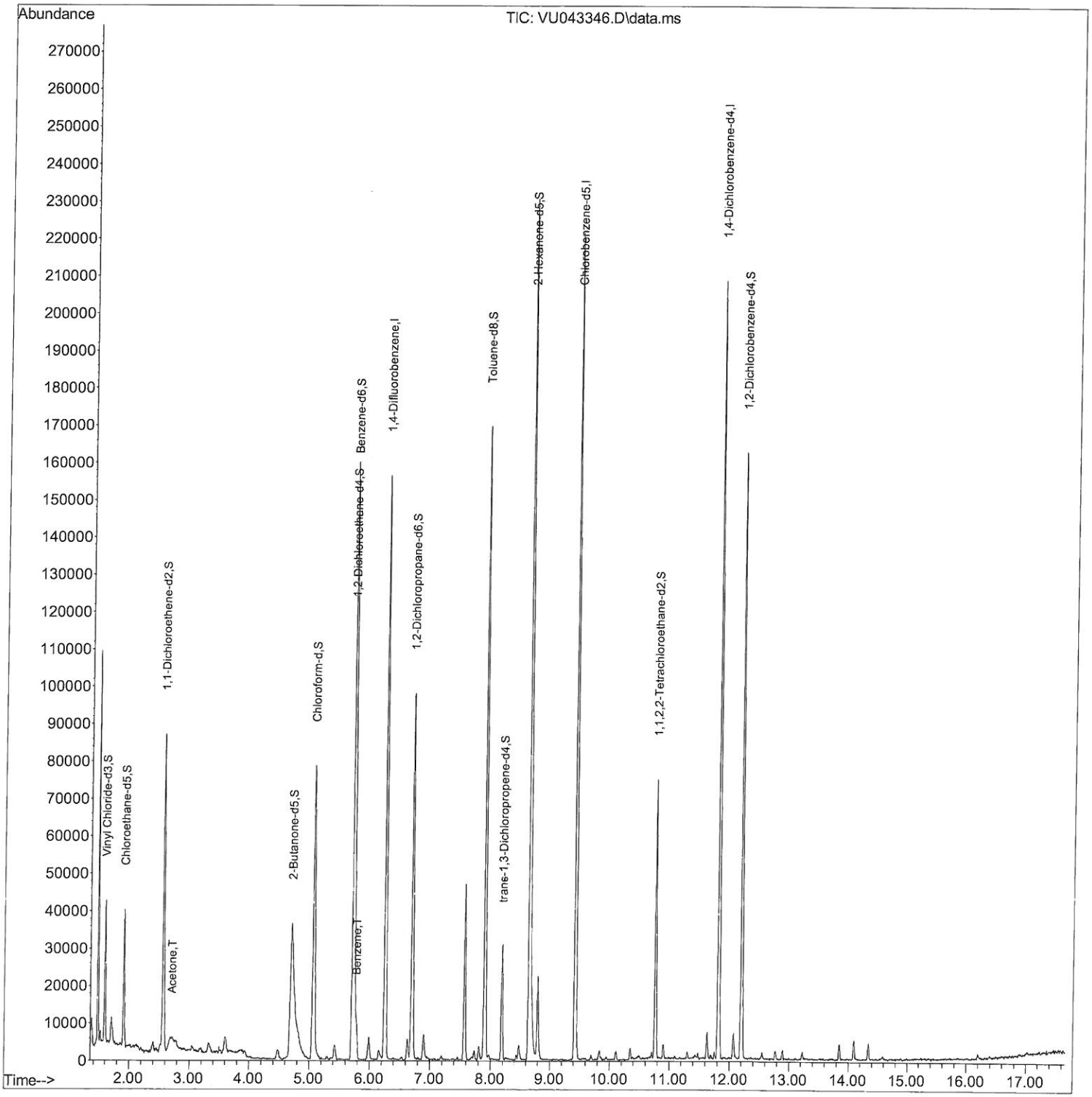
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042721\
Data File : VU043346.D
Acq On : 27 Apr 2021 12:03
Operator : SY/MD
Sample : M2127-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 27 23:48:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Apr 27 23:46:47 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
E0AB4

Manual Integrations APPROVED
MMDadoda
4/28/2021 1:08:58 PM



Quantitation Report (Qedit)

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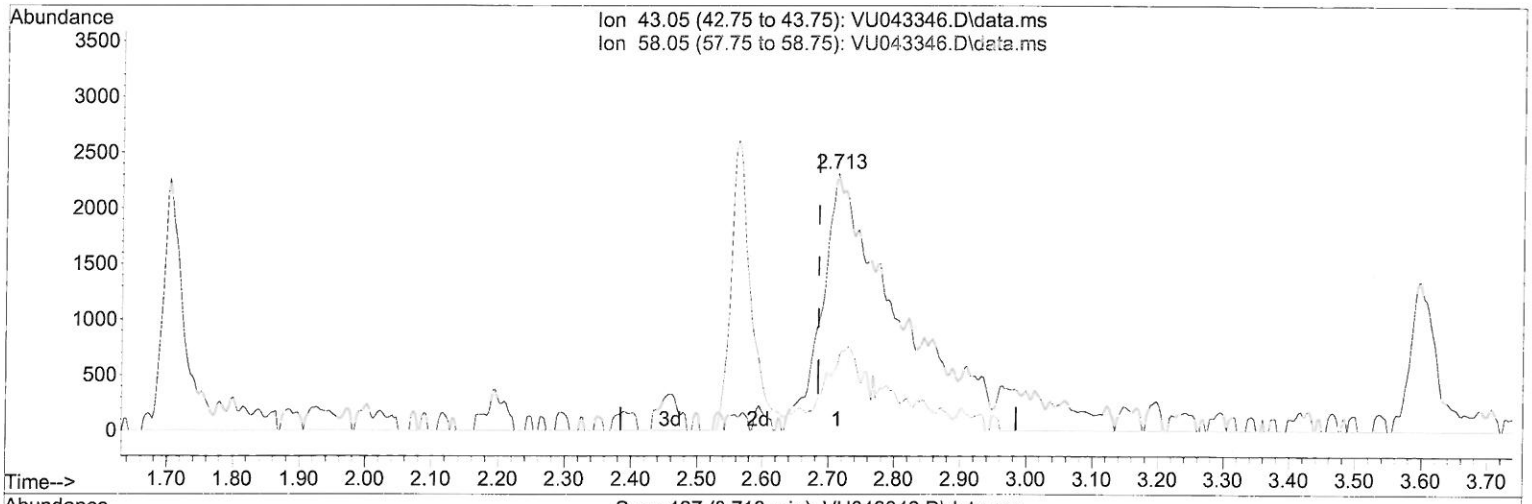

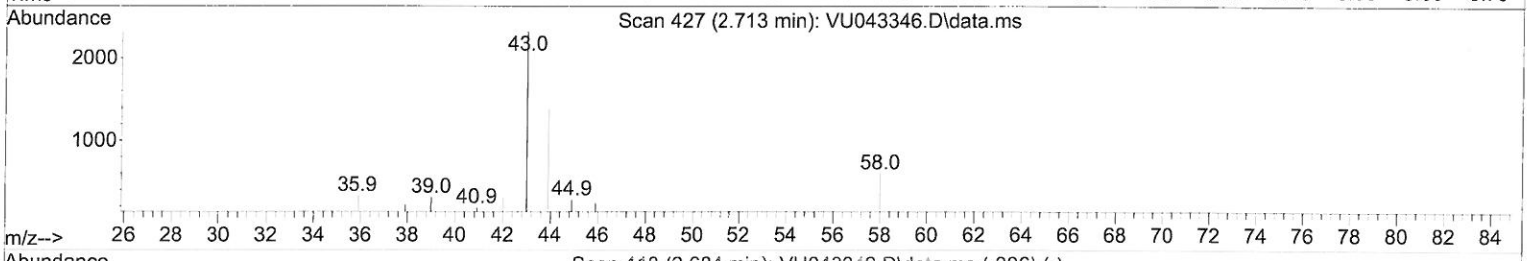

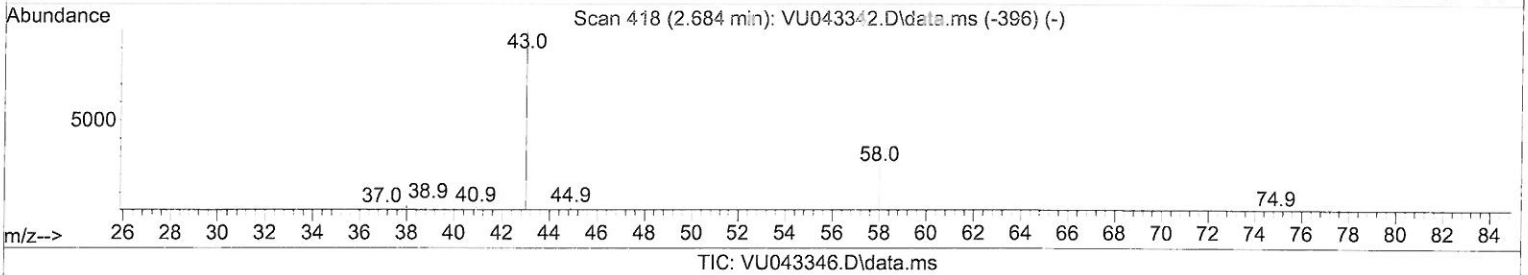

TIC: VU043346.D\data.ms

(13) Acetone (T)

2.713min (+ 0.029) 3.95 ug/L

response 7326

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	23.97
0.00	0.00	0.00
0.00	0.00	0.00

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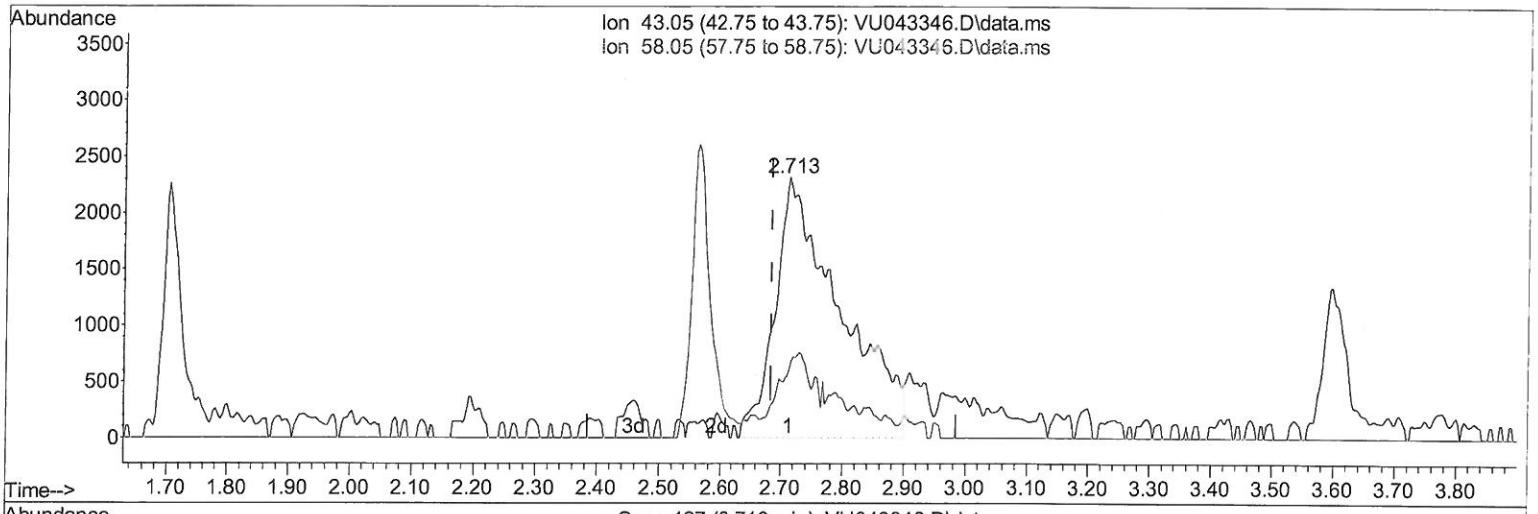
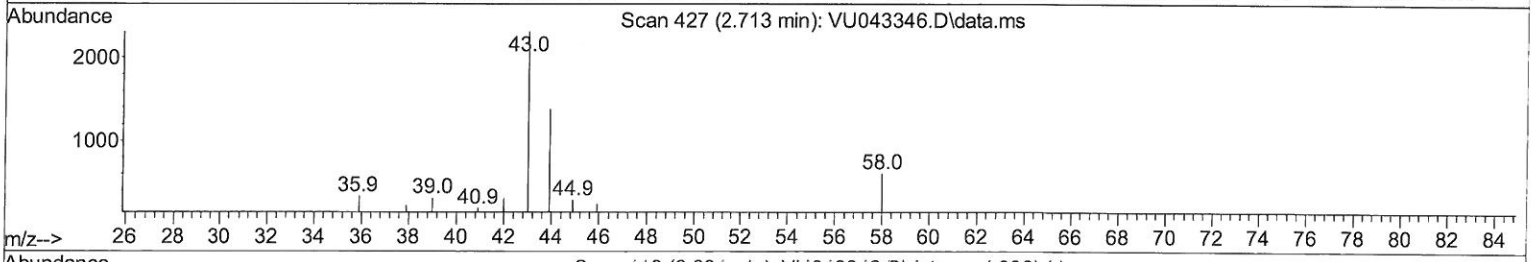
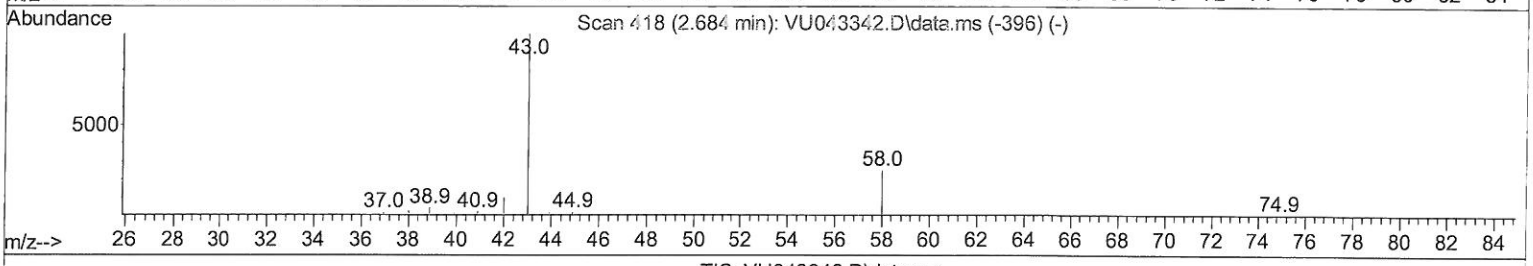
MMDadoda
4/28/2021 1:08:58 PM







TIC: VU043346.D\data.ms

(13) Acetone (T)

2.713min (+ 0.029) 9.14 ug/L m

response 16957

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	10.36
0.00	0.00	0.00
0.00	0.00	0.00

MD 4/28/21

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ClientSampleId : E0AB4

Manual Integrations APPROVED
MMDadoda
4/28/2021 1:08:58 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	113157	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	108946	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	50753	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	25237	4.39	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 87.80%			
7) Chloroethane-d5	1.912	69	23642	4.36	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 87.20%			
11) 1,1-Dichloroethene-d2	2.565	65	14890	4.47	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 89.40%			
20) 2-Butanone-d5	4.703	46	119419	47.32	ug/L	0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 94.64%			
24) Chloroform-d	5.070	84	67287	4.60	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.00%			
26) 1,2-Dichloroethane-d4	5.713	65	42791	4.32	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.40%			
32) Benzene-d6	5.732	84	117021	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.20%			
36) 1,2-Dichloropropane-d6	6.700	67	41032	4.88	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.60%			
41) Toluene-d8	7.902	98	100396	3.81	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.20%			
43) trans-1,3-Dichloroprop...	8.189	79	15182	4.09	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.80%			
46) 2-Hexanone-d5	8.648	63	72040	38.88	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 77.76%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	34341	4.64	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.80%			
66) 1,2-Dichlorobenzene-d4	12.198	152	39496	4.54	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 90.80%			
Target Compounds						Qvalue
13) Acetone	2.713	43	16957m	9.14	ug/L	
33) Benzene	5.774	78	8934	0.31	ug/L	100

MD 4/28/21

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