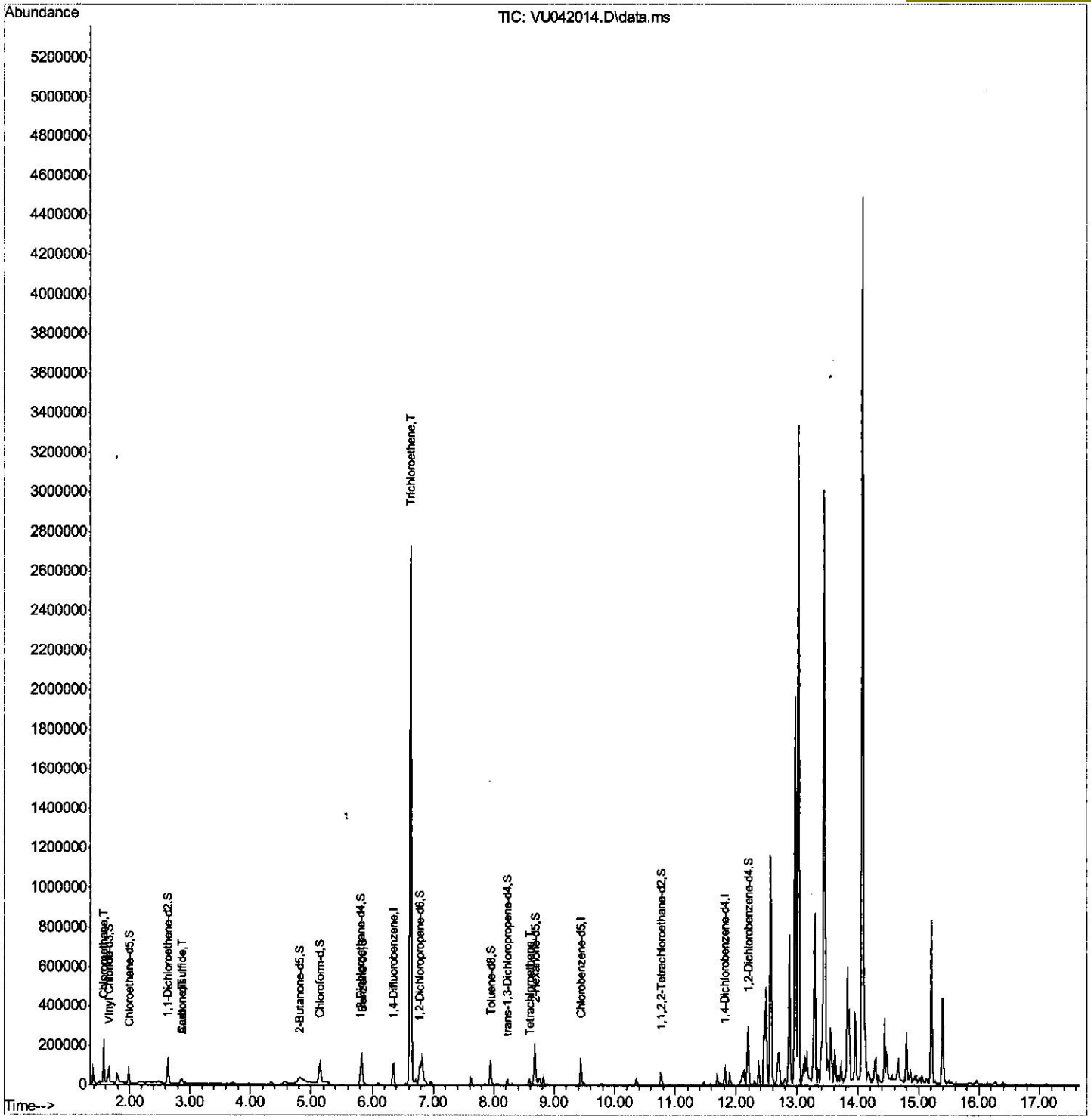
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011321\
Data File : VU042014.D
Acq On : 14 Jan 2021 05:04
Operator : SY/MD
Sample : M1129-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Jan 16 02:15:53 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jan 16 01:05:16 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BFT61

Manual Integrations APPROVED
MMDadoda
1/19/2021 3:13:02 PM



Quantitation Report (Qedit)

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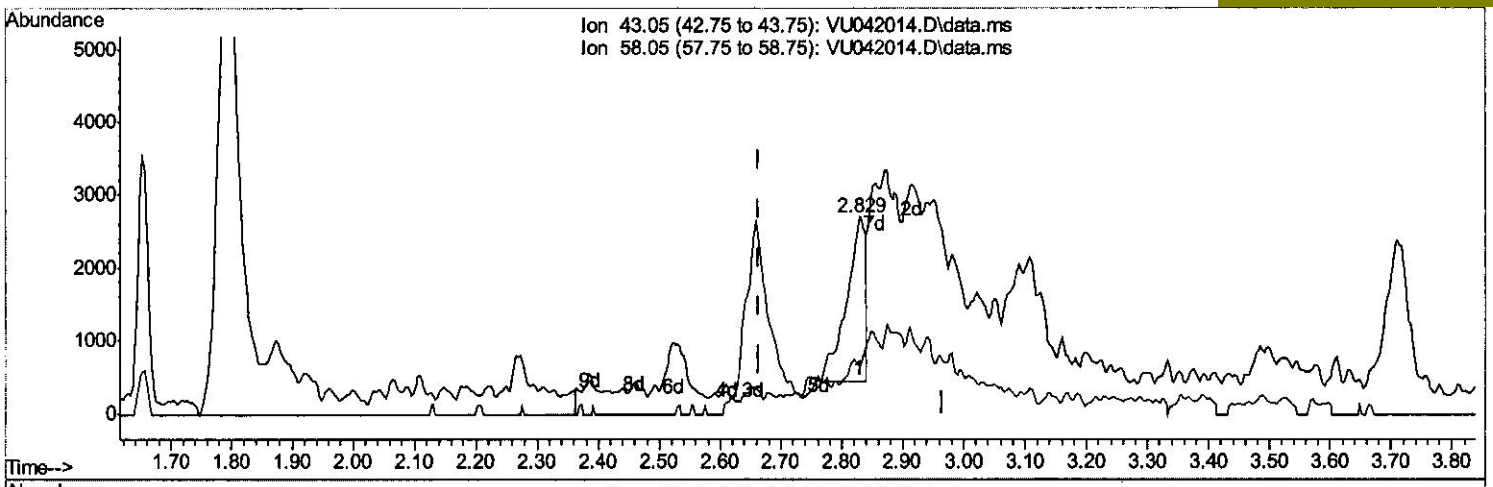

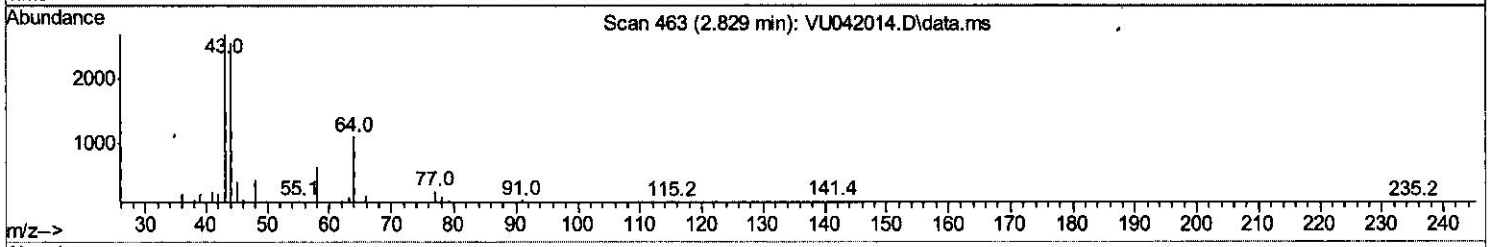

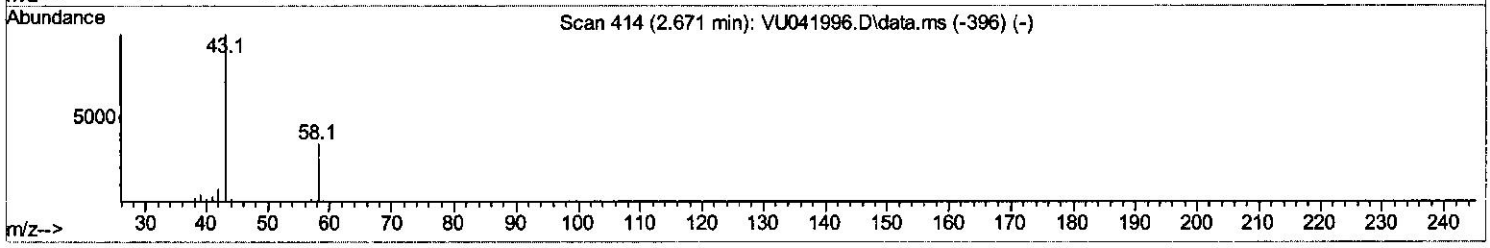

TIC: VU042014.D\data.ms

(13) Acetone (T)

2.829min (+ 0.164) 3.57 ug/L

response 4687

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	8.30
0.00	0.00	0.00
0.00	0.00	0.00

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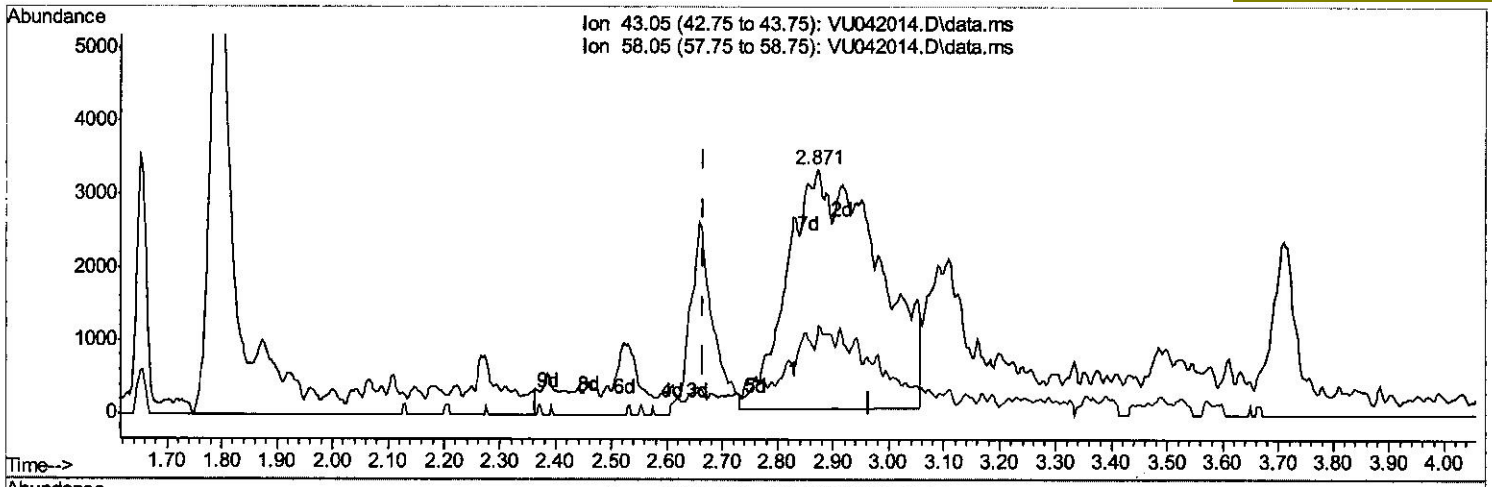
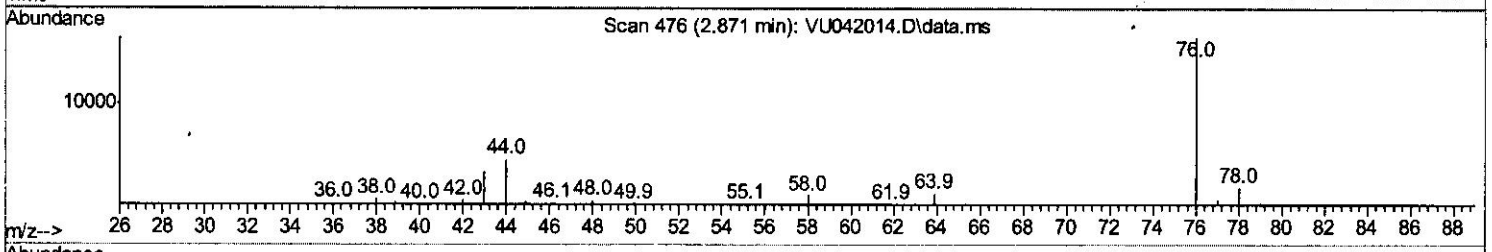
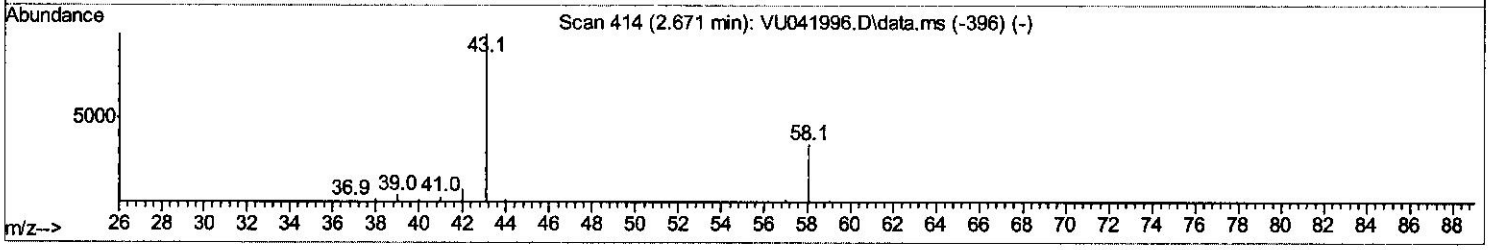
Manual Integrations APPROVED
MMDadoda
1/19/2021 3:13:02 PM







TIC: VU042014.D\data.ms

(13) Acetone (T)

2.871min (+ 0.206) 28.32 ug/L m3 MD 1/19/21

response 37157

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	1.05
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Instrument : MSVOA_U
ClientSampleId : BFT61

Manual Integrations APPROVED
MMDadoda
1/19/2021 3:13:02 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.343	114	82903	5.00	ug/L	0.09
28) Chlorobenzene-d5	9.439	117	68931	5.00	ug/L	0.02
60) 1,4-Dichlorobenzene-d4	11.816	152	23861	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.652	65	40200	6.42	ug/L	0.05
Spiked Amount 5.000	Range 40 - 130		Recovery = 128.40%			
7) Chloroethane-d5	1.986	69	39686	6.70	ug/L	0.07
Spiked Amount 5.000	Range 65 - 130		Recovery = 134.00%#			
11) 1,1-Dichloroethene-d2	2.639	63	64661	5.13	ug/L	0.06
Spiked Amount 5.000	Range 60 - 125		Recovery = 102.60%			
20) 2-Butanone-d5	4.809	46	116055	55.28	ug/L	0.16
Spiked Amount 50.000	Range 40 - 130		Recovery = 110.56%			
24) Chloroform-d	5.137	84	94965	7.41	ug/L	0.06
Spiked Amount 5.000	Range 70 - 125		Recovery = 148.20%#			
26) 1,2-Dichloroethane-d4	5.813	65	38914	5.57	ug/L	0.10
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.40%			
32) Benzene-d6	5.829	84	125388	5.62	ug/L	0.09
Spiked Amount 5.000	Range 70 - 125		Recovery = 112.40%			
36) 1,2-Dichloropropane-d6	6.774	67	42815	5.86	ug/L	0.07
Spiked Amount 5.000	Range 60 - 140		Recovery = 117.20%			
41) Toluene-d8	7.944	98	84992	4.27	ug/L	0.04
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.40%			
43) trans-1,3-Dichloroprop...	8.221	79	15612	5.32	ug/L	0.04
Spiked Amount 5.000	Range 55 - 130		Recovery = 106.40%			
46) 2-Hexanone-d5	8.677	63	73211	48.62	ug/L	0.04
Spiked Amount 50.000	Range 45 - 130		Recovery = 97.24%			
57) 1,1,2,2-Tetrachloroeth...	10.764	84	35283	6.34	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 126.80%#			
64) 1,2-Dichlorobenzene-d4	12.195	152	26816	5.97	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 119.40%			
Target Compounds						Qvalue
3) Chloromethane	1.565	50	142994	14.94	ug/L	98
13) Acetone	2.871	43	37157m	28.32	ug/L	
14) Carbon disulfide	2.867	76	29476	1.38	ug/L #	94
34) Trichloroethene	6.626	95	919100	144.13	ug/L	98
47) Tetrachloroethene	8.587	164	6706	1.62	ug/L	97

m.D 1/19/21

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