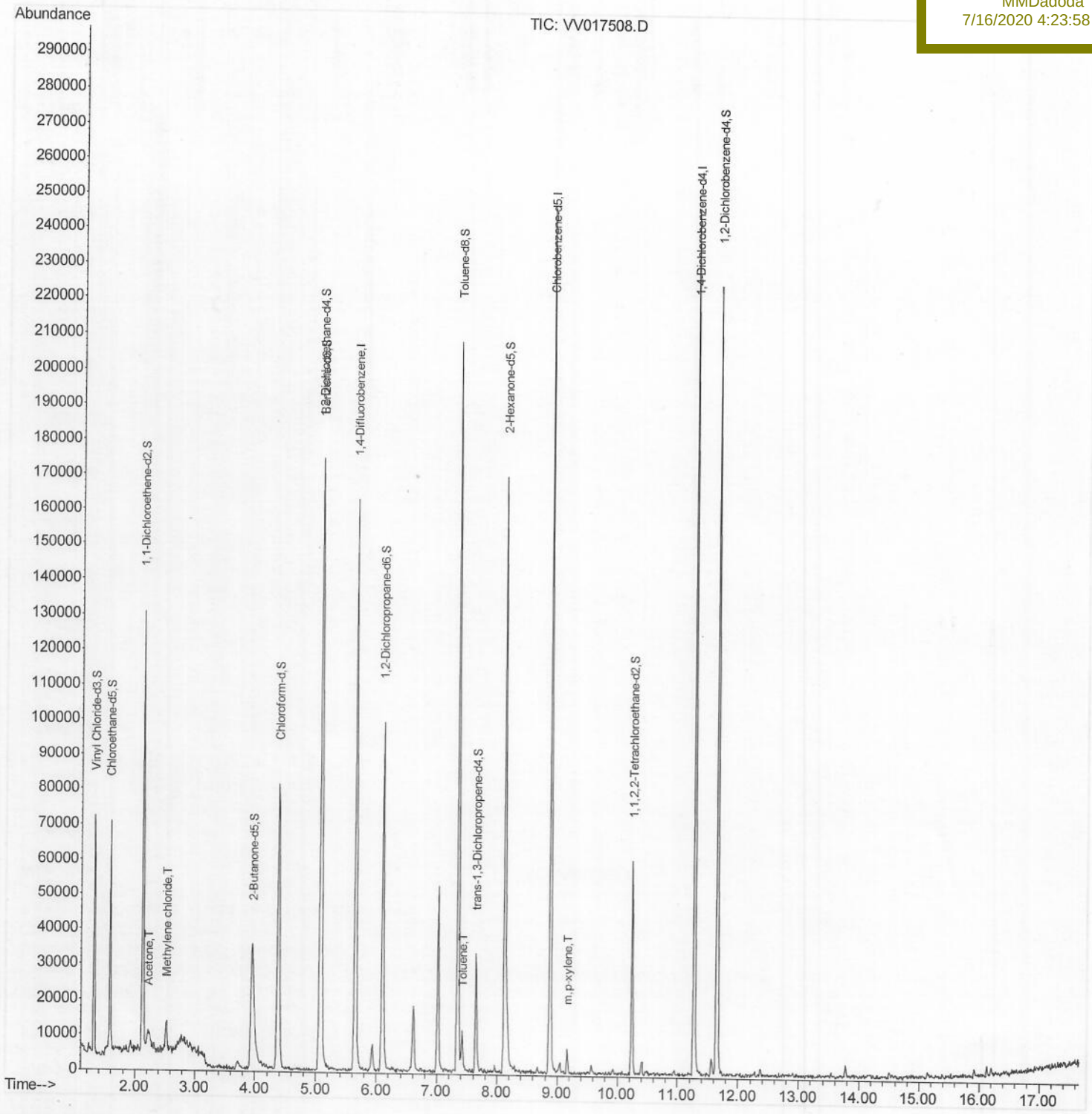
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV071520\
Data File : VV017508.D
Acq On : 15 Jul 2020 13:43
Operator : SY/MD
Sample : L3281-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jul 16 03:39:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071420WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 16 01:29:31 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GAXX7

Manual Integrations APPROVED
MMDadoda
7/16/2020 4:23:58 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV071520\
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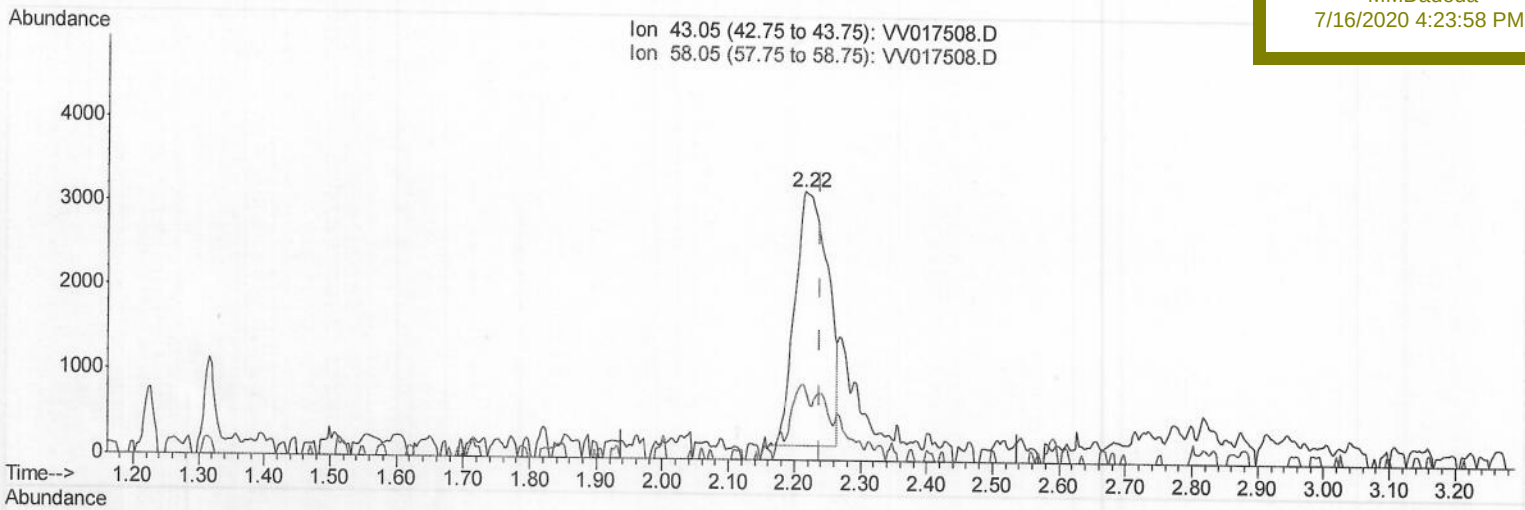

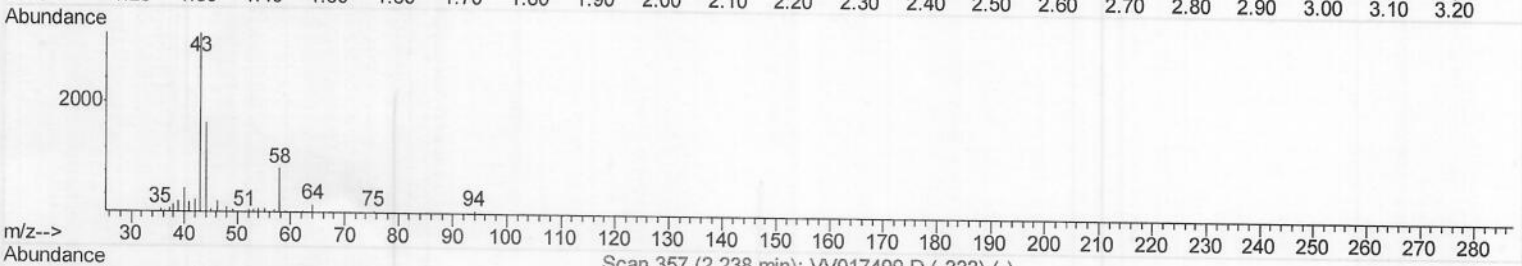

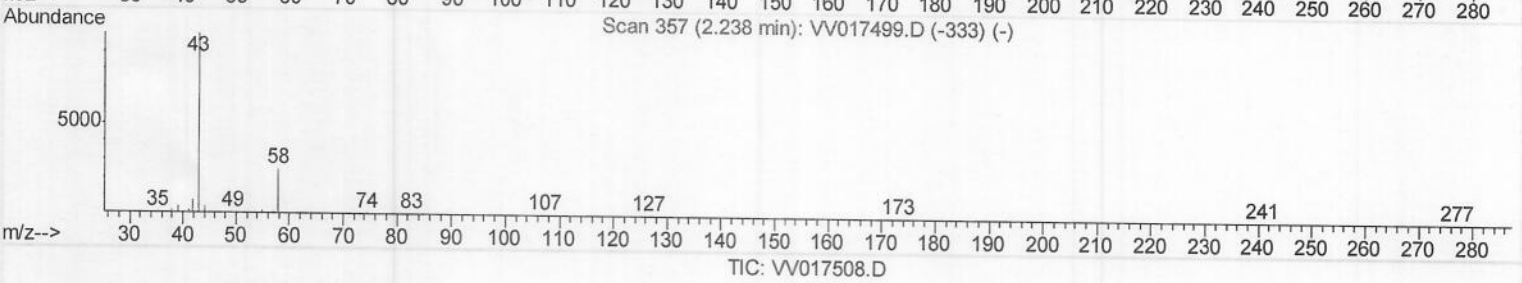

TIC: VV017508.D

(13) Acetone (T)

2.216min (-0.023) 8.95ug/L

response 10396

Ion	Exp%	Act%
43.05	100	100
58.05	16.80	16.18
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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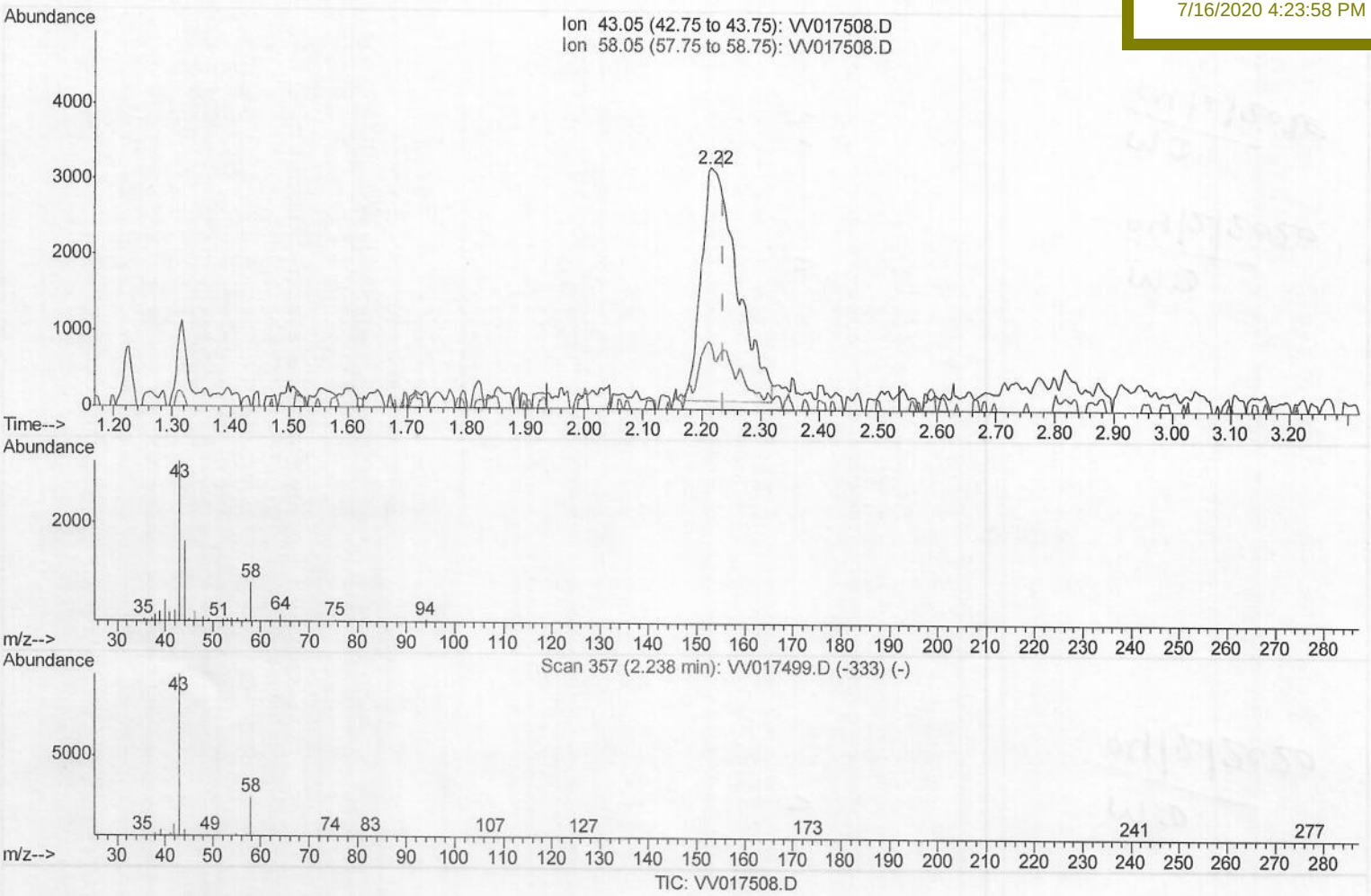
Manual Integrations APPROVED
MMDadoda
7/16/2020 4:23:58 PM



TIC: VV017508.D

(13) Acetone (T)

2.216min (-0.023) 11.30ug/L m

response 13120

MD 07/21/20

Ion	Exp%	Act%
43.05	100	100
58.05	16.80	12.82
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Instrument : MSVOA_V
ClientSampleId : GAXX7

Manual Integrations APPROVED
MMDadoda
7/16/2020 4:23:58 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	133984	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	128622	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	61595	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	34812	4.47	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.40%			
7) Chloroethane-d5	1.58	69	38071	6.14	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 122.80%			
11) 1,1-Dichloroethene-d2	2.13	63	68837	4.04	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 80.80%			
20) 2-Butanone-d5	3.94	46	83531	52.23	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.46%			
24) Chloroform-d	4.38	84	79666	4.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.20%			
26) 1,2-Dichloroethane-d4	5.06	65	47222	5.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.60%			
32) Benzene-d6	5.07	84	142212	4.78	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.60%			
36) 1,2-Dichloropropane-d6	6.10	67	40704	4.95	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.00%			
41) Toluene-d8	7.34	98	131350	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.60%			
45) trans-1,3-Dichloropropene-	7.65	79	18309	4.57	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 91.40%			
48) 2-Hexanone-d5	8.11	63	52658	44.09	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 88.18%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24789	4.25	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 85.00%			
65) 1,2-Dichlorobenzene-d4	11.65	152	56441	5.36	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.20%			
Target Compounds						Qvalue
13) Acetone	2.22	43	13120m	11.300	ug/L	
16) Methylene chloride	2.52	84	3272	0.337	ug/L	88
42) Toluene	7.41	91	7842	0.208	ug/L	93
55) m,p-xylene	9.16	106	1625	0.099	ug/L	94

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

SY MD 07/21/20