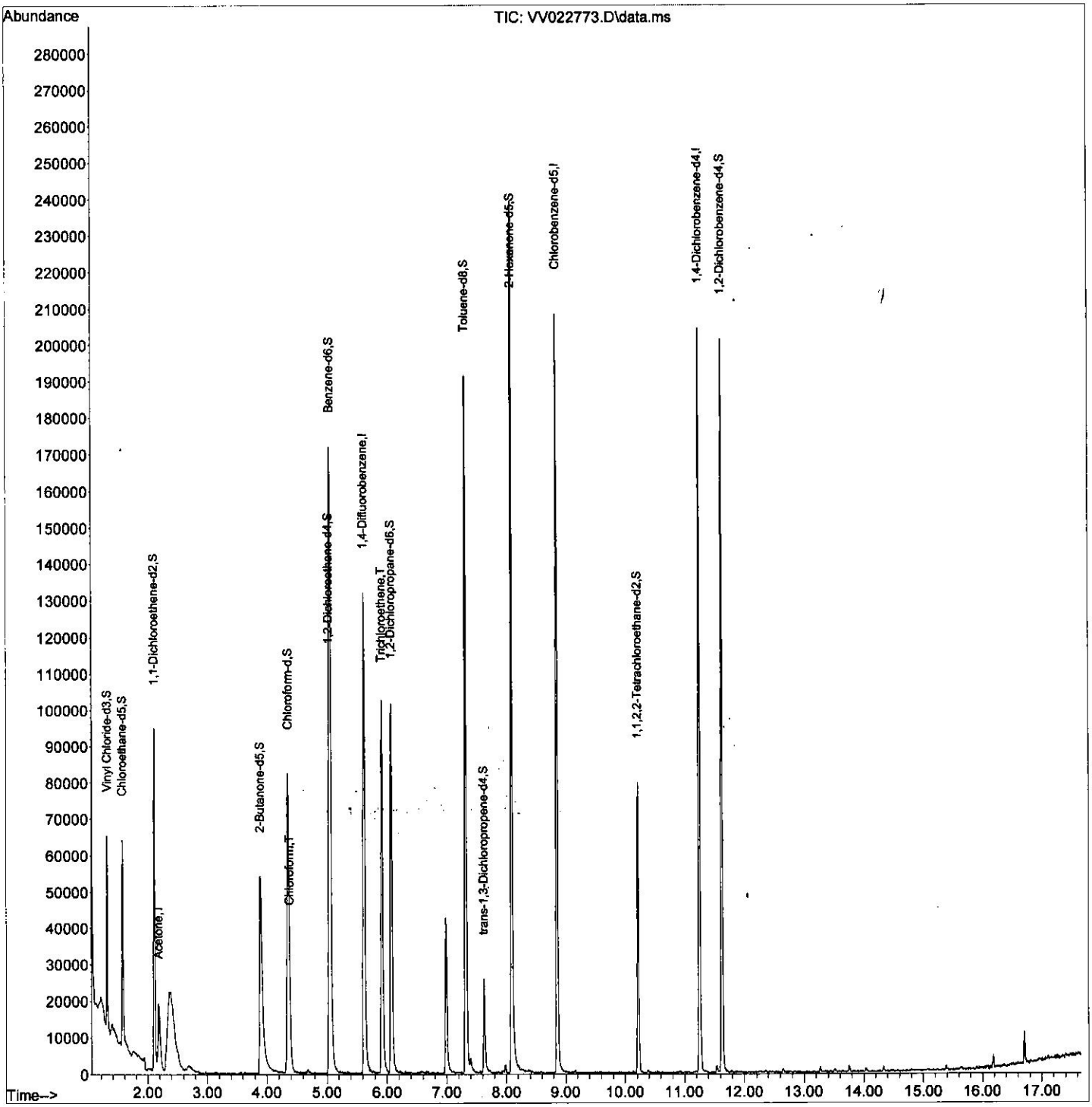
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101321\
Data File : VV022773.D
Acq On : 13 Oct 2021 20:13
Operator : SY/MD
Sample : M4167-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Oct 14 02:17:07 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 14 02:12:50 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
YATK2

Manual Integrations APPROVED
MMDadoda
10/14/2021 2:06:54 PM



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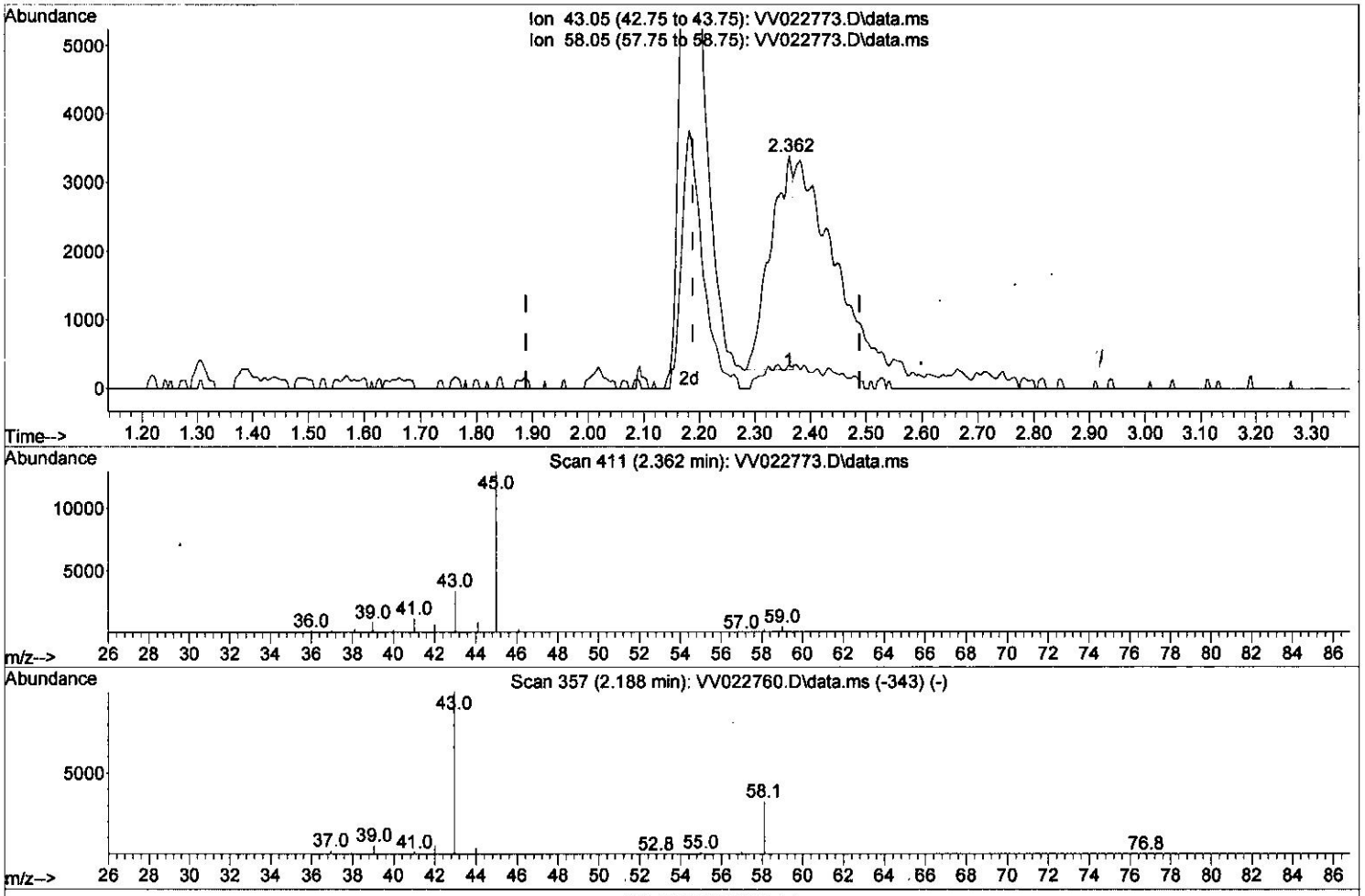

TIC: VV022773.D\data.ms

(13) Acetone (T)

2.362min (+ 0.173) 7.25 ug/L

response 8604

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	5.54
0.00	0.00	0.00
0.00	0.00	0.00

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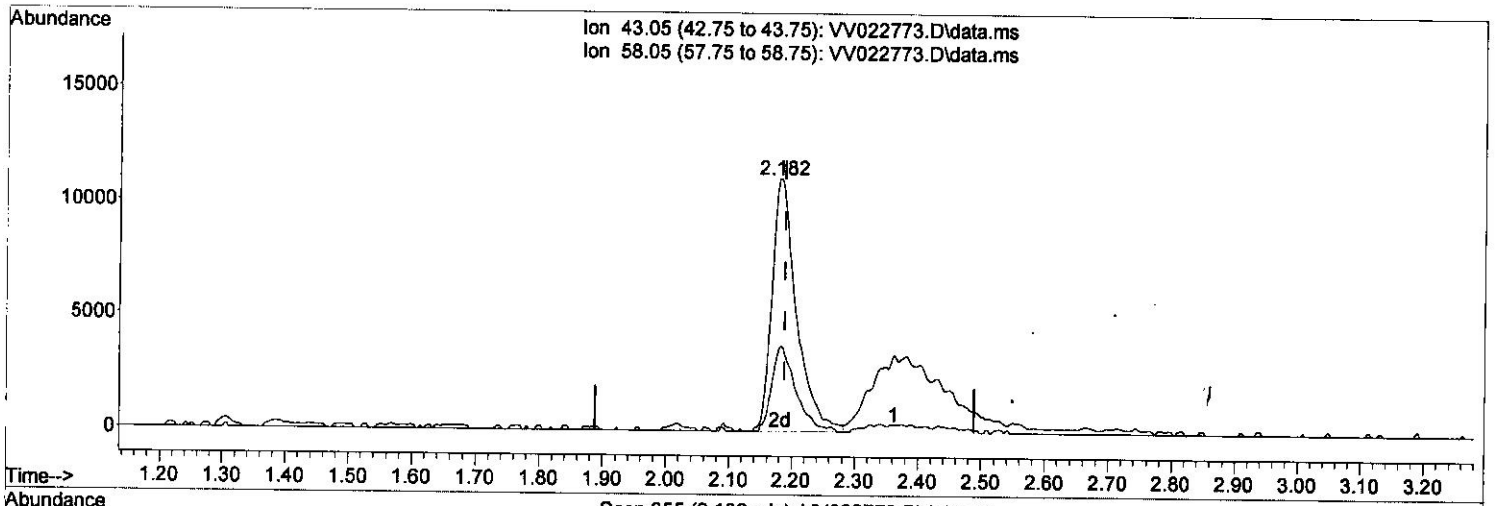

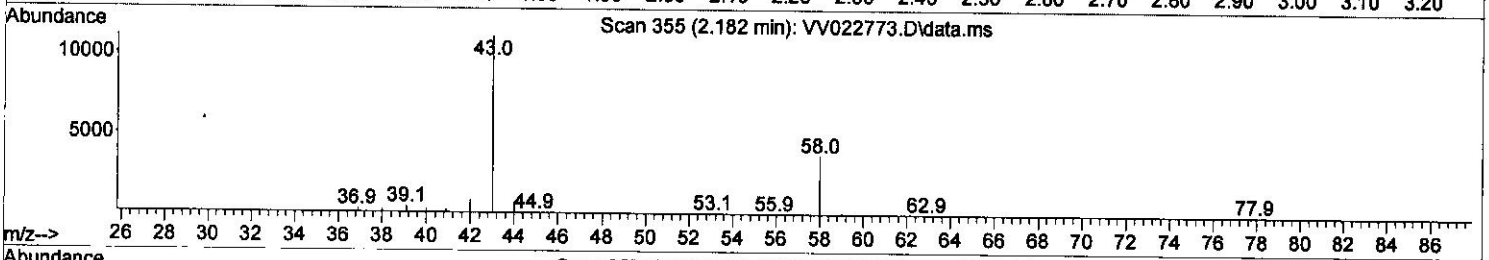

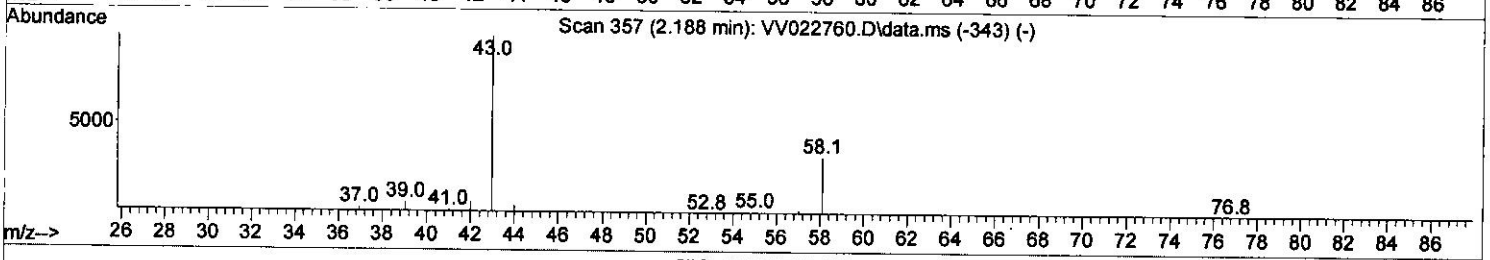

TIC: VV022773.D\data.ms

(13) Acetone (T)

2.182min (-0.007) 25.38 ug/L m

10/25/21

response 30113

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	1.58
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument : MSVOA_V
ClientSampleId : YATK2

Manual Integrations APPROVED
MMDadoda
10/14/2021 2:06:54 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	117943	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	119280	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55015	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33182	4.089	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 81.800%			
7) Chloroethane-d5	1.568	69	34524	4.734	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.600%			
11) 1,1-Dichloroethene-d2	2.108	63	47952	3.012	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.200%			
20) 2-Butanone-d5	3.889	46	99905	46.955	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 93.900%			
24) Chloroform-d	4.352	84	84061	5.027	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.600%			
26) 1,2-Dichloroethane-d4	5.034	65	39770	4.900	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.000%			
32) Benzene-d6	5.053	84	154775	4.359	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.200%			
36) 1,2-Dichloropropane-d6	6.072	67	49912	4.746	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.000%			
41) Toluene-d8	7.317	98	128626	4.190	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.800%			
43) trans-1,3-Dichloroprop...	7.625	79	14894	4.270	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 85.400%			
46) 2-Hexanone-d5	8.091	63	82358	58.584	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 117.160%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37750	5.299	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 106.000%			
66) 1,2-Dichlorobenzene-d4	11.625	152	53143	5.210	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.200%			
Target Compounds						Qvalue
13) Acetone	2.182	43	30113m	25.381	ug/L	
25) Chloroform	4.378	83	10551	0.652	ug/L	100
34) Trichloroethene	5.915	95	36293	4.154	ug/L	97

MP 10/27/21

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