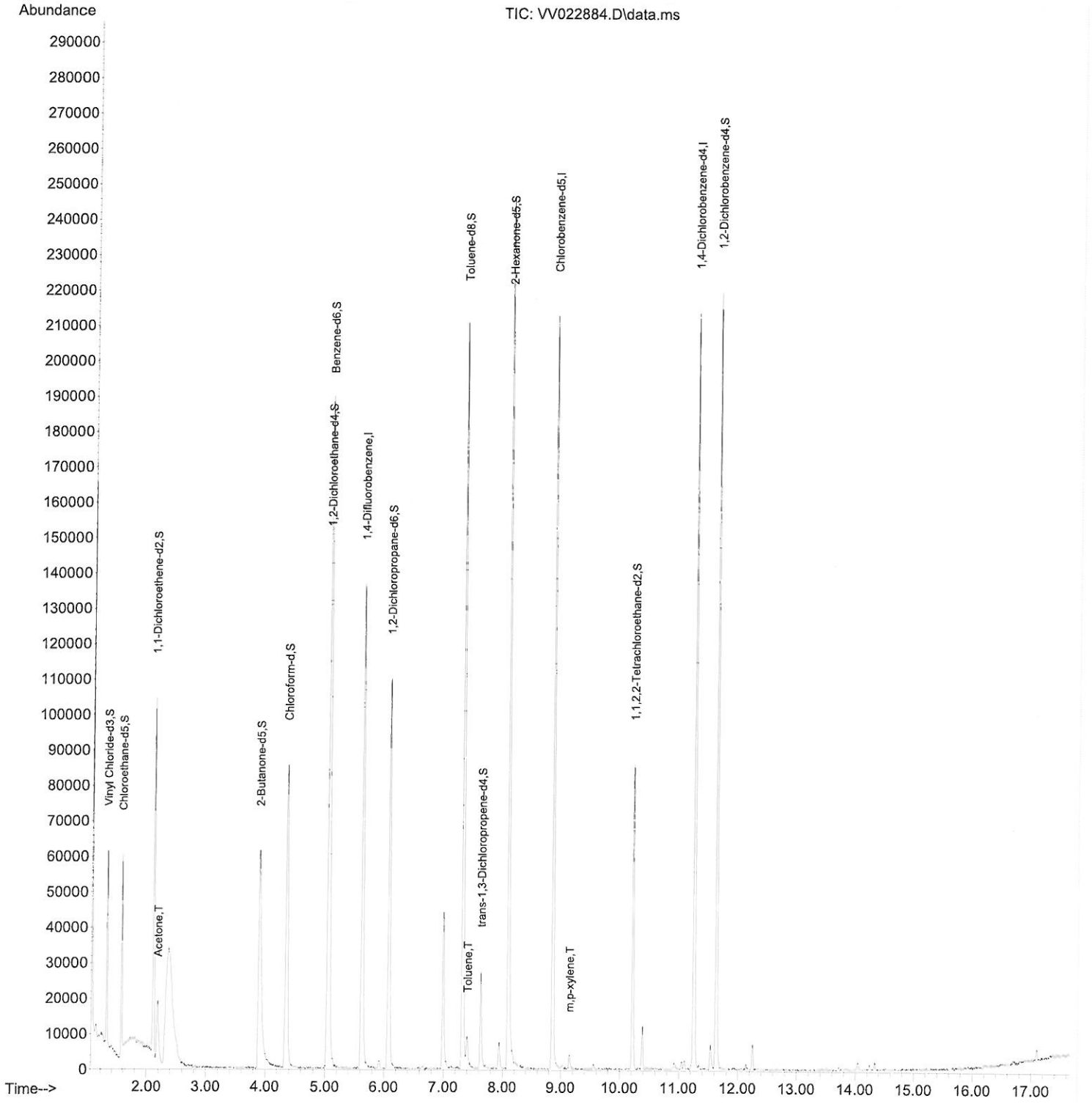
Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101821\
Data File : VV022884.D
Acq On : 18 Oct 2021 22:42
Operator : SY/MD
Sample : M4200-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Oct 19 04:07:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 19 04:07:06 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGH1

Manual Integrations APPROVED
MMDadoda
10/19/2021 3:48:02 PM



Quantitation Report (Qedit)

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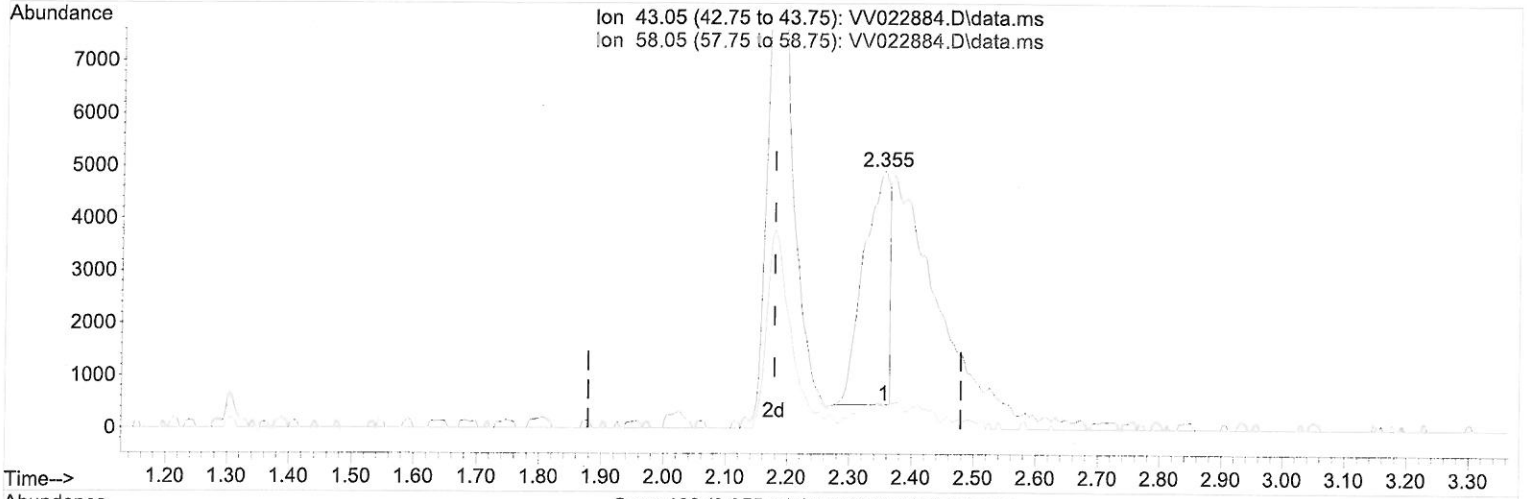

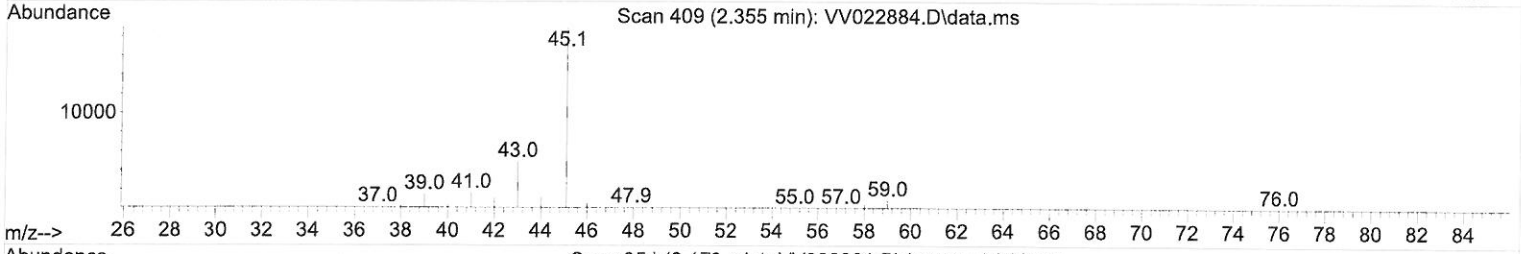

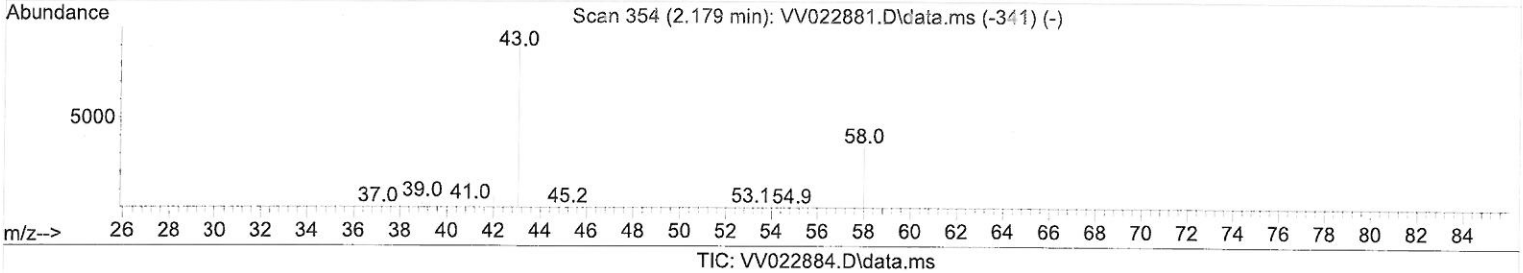

TIC: VV022884.D\data.ms

(13) Acetone (T)

2.355min (+ 0.177) 10.64 ug/L

response 13136

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	4.93
0.00	0.00	0.00
0.00	0.00	0.00

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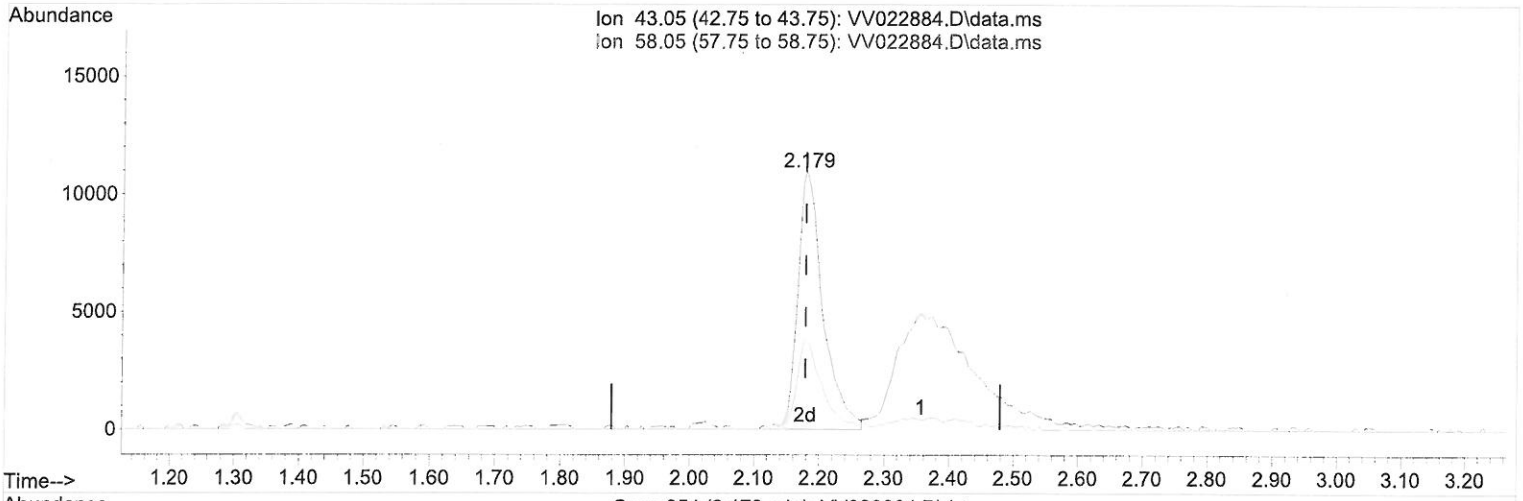

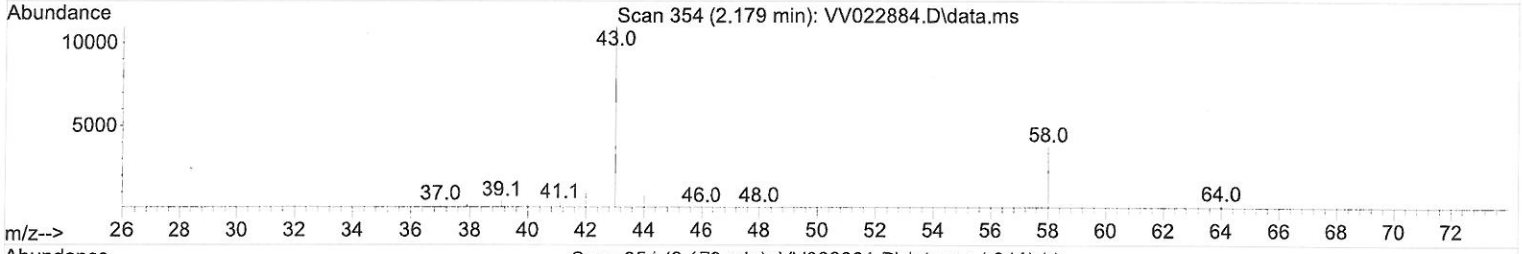

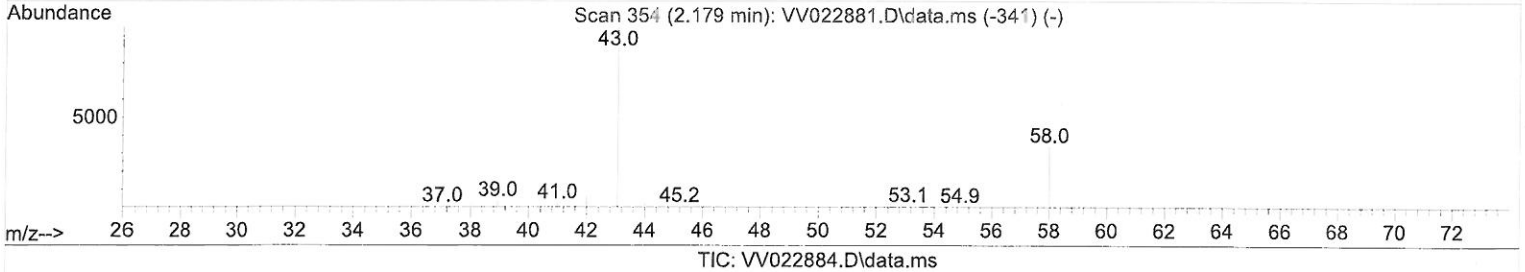

TIC: VV022884.D\data.ms

(13) Acetone (T)

2.179min (-0.000) 24.04 ug/L m

response 29673

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	2.18
0.00	0.00	0.00
0.00	0.00	0.00

MD 10/27/21

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122711	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	122494	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59363	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33265	3.94	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 78.80%			
7) Chloroethane-d5	1.568	69	32722	4.31	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 86.20%			
11) 1,1-Dichloroethene-d2	2.108	63	50411	3.04	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.80%			
20) 2-Butanone-d5	3.889	46	109742	49.57	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 99.14%			
24) Chloroform-d	4.352	84	89089	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.40%			
26) 1,2-Dichloroethane-d4	5.037	65	42613	5.05	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.00%			
32) Benzene-d6	5.053	84	171865	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.20%			
36) 1,2-Dichloropropane-d6	6.072	67	54706	5.07	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.40%			
41) Toluene-d8	7.320	98	144139	4.57	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.40%			
43) trans-1,3-Dichloroprop...	7.625	79	16376	4.57	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 91.40%			
46) 2-Hexanone-d5	8.088	63	84266	58.37	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 116.74%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40120	5.48	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 109.60%			
66) 1,2-Dichlorobenzene-d4	11.625	152	58494	5.31	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.20%			
Target Compounds						Qvalue
13) Acetone	2.179	43	29673m	24.04	ug/L	
42) Toluene	7.400	91	6702	0.20	ug/L	94
53) m,p-xylene	9.143	106	1374	0.10	ug/L	96

MD 10/27/21

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