

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021721\
 Data File : VW020347.D
 Acq On : 17 Feb 2021 17:30
 Operator : SY/MD
 Sample : M1414-15MERE 4X
 Misc : 5.64g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBH01MERE

Quant Time: Feb 18 00:35:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 18 00:34:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

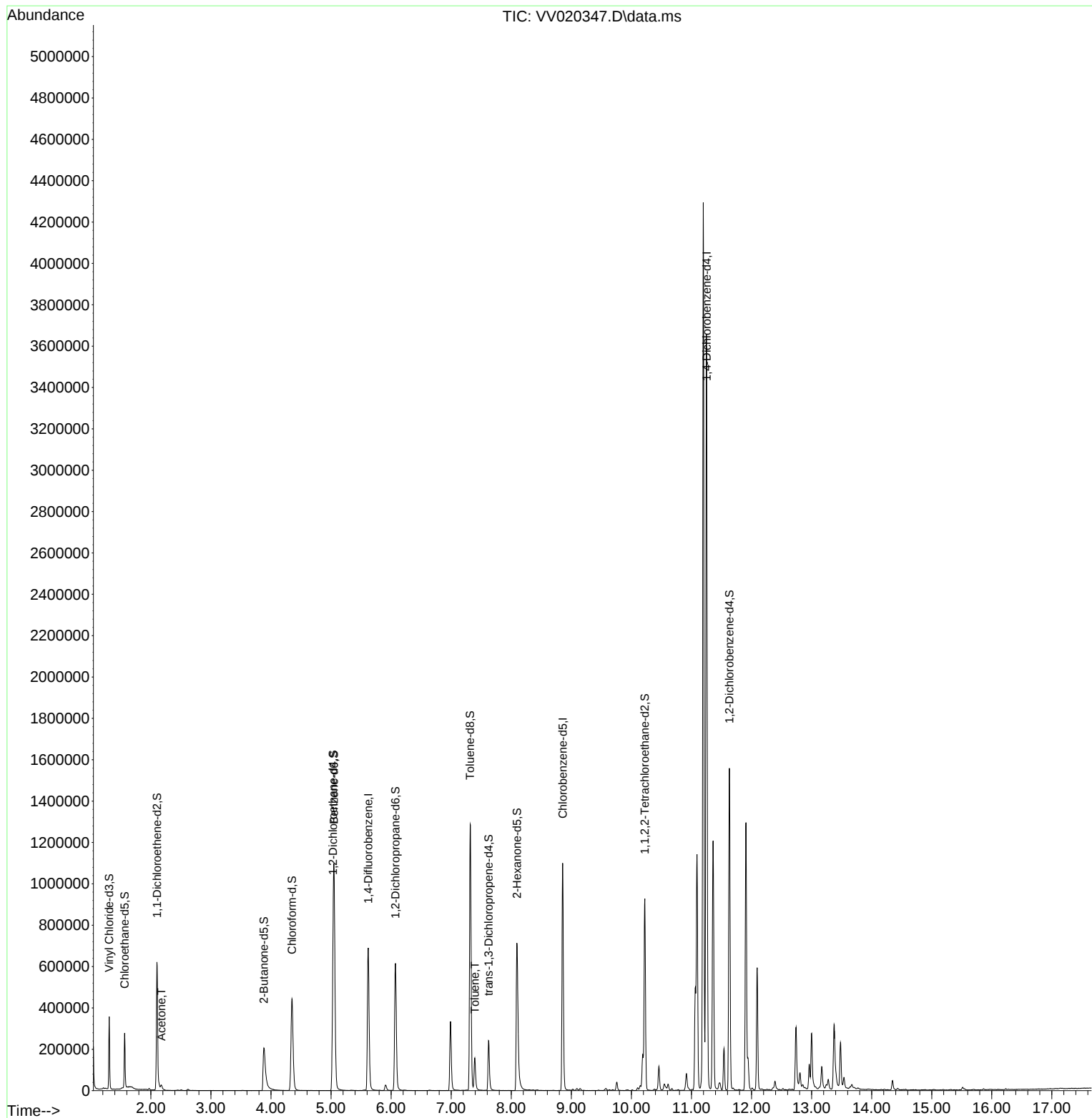
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	601751	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	598083	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	351458	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	218305	49.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	99.52%		
7) Chloroethane-d5	1.564	69	158440	44.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.04%		
11) 1,1-Dichloroethene-d2	2.101	63	325105	39.20	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.40%		
21) 2-Butanone-d5	3.883	46	380533	155.25	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	155.25%#		
24) Chloroform-d	4.349	84	459680	58.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	117.76%		
26) 1,2-Dichloroethane-d4	5.034	65	325154	65.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	131.38%#		
32) Benzene-d6	5.050	84	929875	60.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	120.02%		
36) 1,2-Dichloropropane-d6	6.072	67	299113	64.66	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	129.32%#		
41) Toluene-d8	7.317	98	856914	58.85	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	117.70%		
43) trans-1,3-Dichloroprop...	7.622	79	137071	58.13	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	116.26%		
47) 2-Hexanone-d5	8.095	63	289455	150.40	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	150.40%#		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	432731	65.14	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	130.28%#		
64) 1,2-Dichlorobenzene-d4	11.631	152	406551	61.13	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	122.26%#		
Target Compounds					Qvalue	
13) Acetone	2.175	43	29999	17.34	ug/L	97
42) Toluene	7.394	91	116694	6.63	ug/L	99

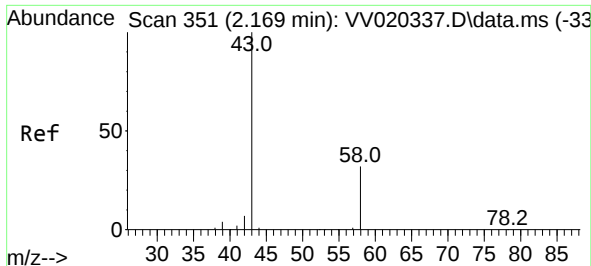
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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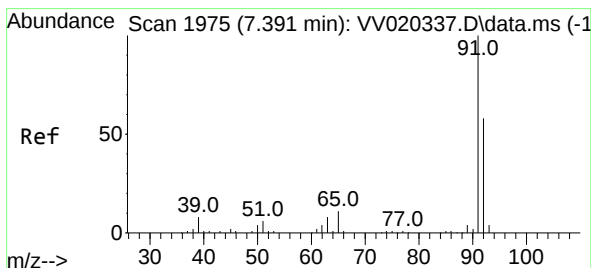
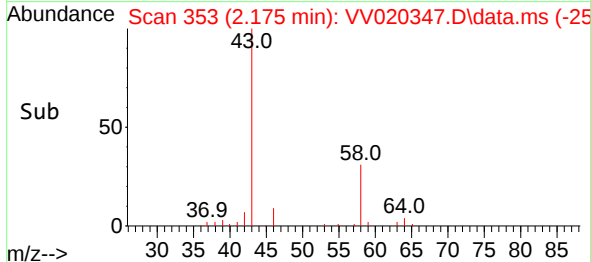
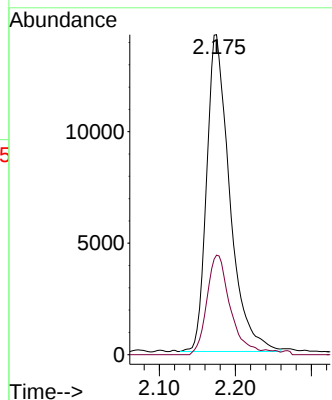
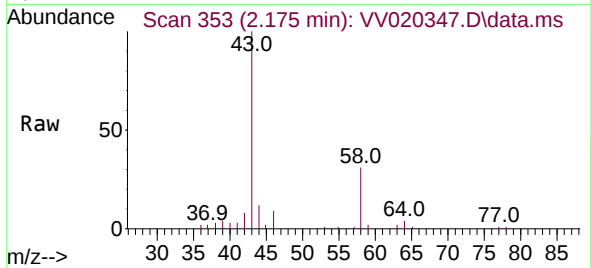




#13
Acetone
Concen: 17.34 ug/L
RT: 2.175 min Scan# 353
Delta R.T. 0.006 min
Lab File: VV020347.D
Acq: 17 Feb 2021 17:30

Instrument :
MSVOA_V
ClientSampleId :
DBH01MERE

Tgt Ion: 43 Resp: 29999
Ion Ratio Lower Upper
43 100
58 31.7 0.0 60.2



#42
Toluene
Concen: 6.63 ug/L
RT: 7.394 min Scan# 1976
Delta R.T. 0.003 min
Lab File: VV020347.D
Acq: 17 Feb 2021 17:30

Tgt Ion: 91 Resp: 116694
Ion Ratio Lower Upper
91 100
92 57.6 40.7 75.7

