

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021521\
 Data File : VW020323.D
 Acq On : 15 Feb 2021 13:03
 Operator : SY/MD
 Sample : M1370-14ME
 Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBGZOME

Quant Time: Feb 16 00:33:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 16 00:32:19 2021
 Response via : Initial Calibration

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

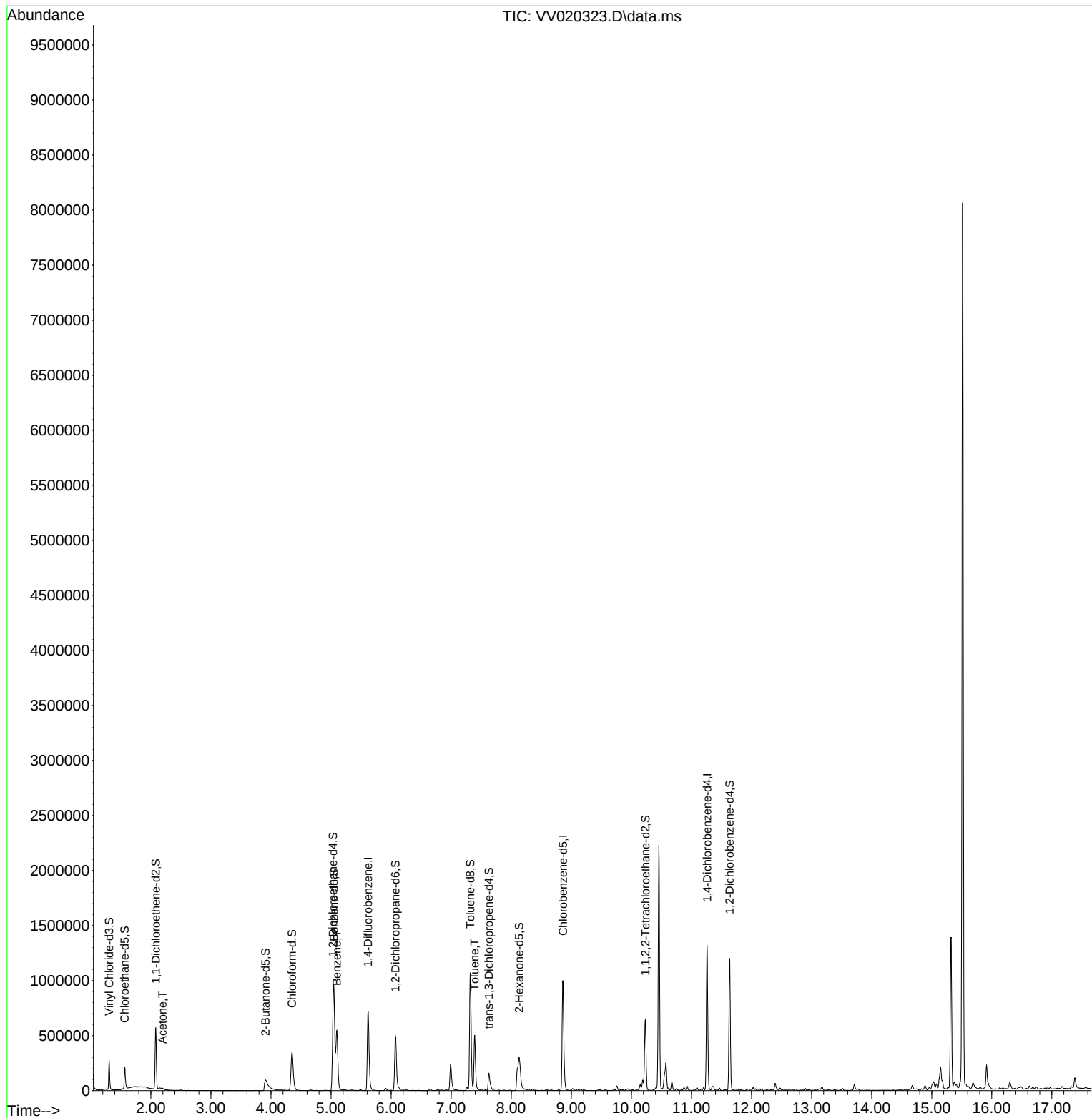
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	666977	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	643567	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.262	152	330679	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	190409	39.16	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.32%		
7) Chloroethane-d5	1.564	69	146146	36.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.26%		
11) 1,1-Dichloroethene-d2	2.082	63	291240	31.68	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.36%		
21) 2-Butanone-d5	3.908	46	289520	106.57	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.57%		
24) Chloroform-d	4.349	84	389778	45.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.08%		
26) 1,2-Dichloroethane-d4	5.034	65	274933	50.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.24%		
32) Benzene-d6	5.047	84	795703	47.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.44%		
36) 1,2-Dichloropropane-d6	6.072	67	249175	50.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.12%		
41) Toluene-d8	7.317	98	740221	47.24	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.48%		
43) trans-1,3-Dichloroprop...	7.628	79	112285	44.25	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.50%		
47) 2-Hexanone-d5	8.130	63	213088	102.90	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.90%		
57) 1,1,2,2-Tetrachloroeth...	10.233	84	330187	46.19	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.38%		
64) 1,2-Dichlorobenzene-d4	11.635	152	310388	49.61	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.22%		
Target Compounds					Qvalue	
13) Acetone	2.195	43	18043	9.41	ug/L	97
33) Benzene	5.095	78	567106	32.96	ug/L	100
42) Toluene	7.391	91	383473	20.26	ug/L	100

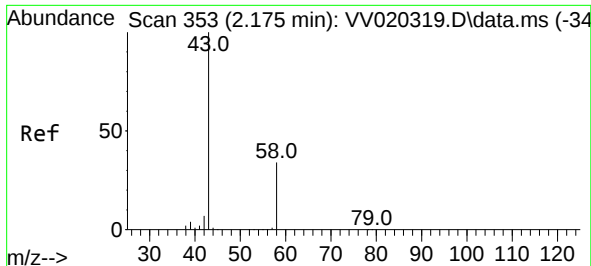
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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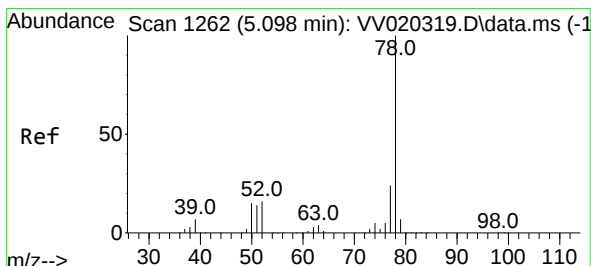
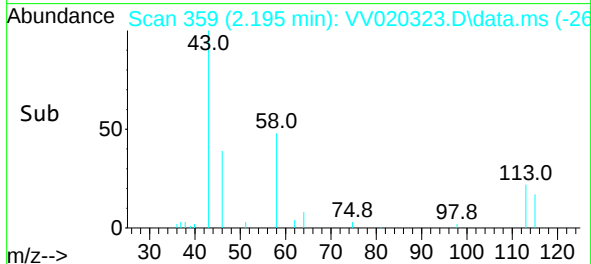
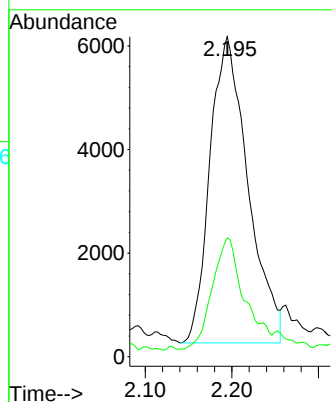
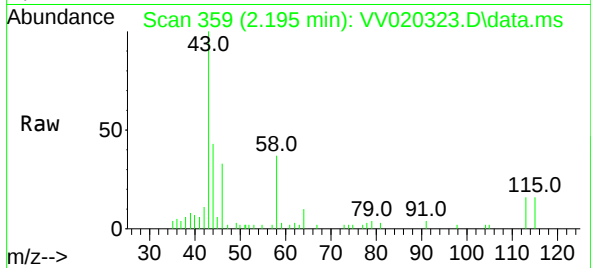




#13
Acetone
Concen: 9.41 ug/L
RT: 2.195 min Scan# 359
Delta R.T. 0.019 min
Lab File: VV020323.D
Acq: 15 Feb 2021 13:03

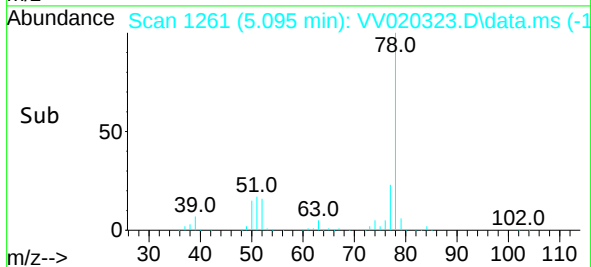
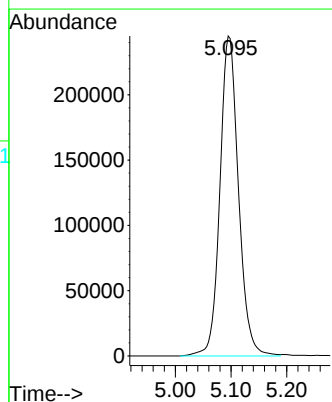
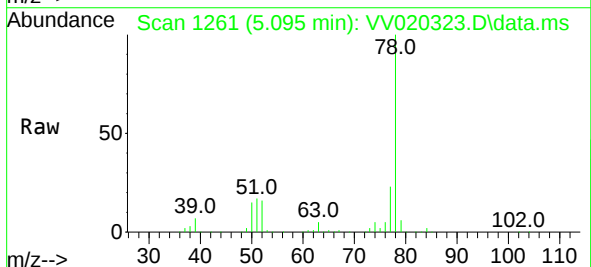
Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

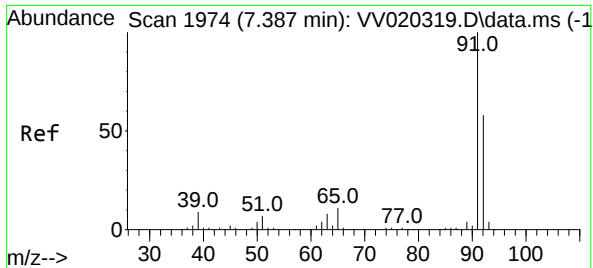
Tgt Ion: 43 Resp: 18043
Ion Ratio Lower Upper
43 100
58 28.4 0.0 60.2



#33
Benzene
Concen: 32.96 ug/L
RT: 5.095 min Scan# 1261
Delta R.T. -0.003 min
Lab File: VV020323.D
Acq: 15 Feb 2021 13:03

Tgt Ion: 78 Resp: 567106





#42
Toluene
Concen: 20.26 ug/L
RT: 7.391 min Scan# 1975
Delta R.T. 0.003 min
Lab File: VV020323.D
Acq: 15 Feb 2021 13:03

Instrument :
MSVOA_V
ClientSampleId :
DBGZ0ME

Tgt Ion: 91 Resp: 383473
Ion Ratio Lower Upper
91 100
92 57.8 40.7 75.7

