

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032921\
 Data File : VW020798.D
 Acq On : 29 Mar 2021 12:29
 Operator : SY/MD
 Sample : M1824-12RE
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T6RE

Quant Time: Mar 30 04:42:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

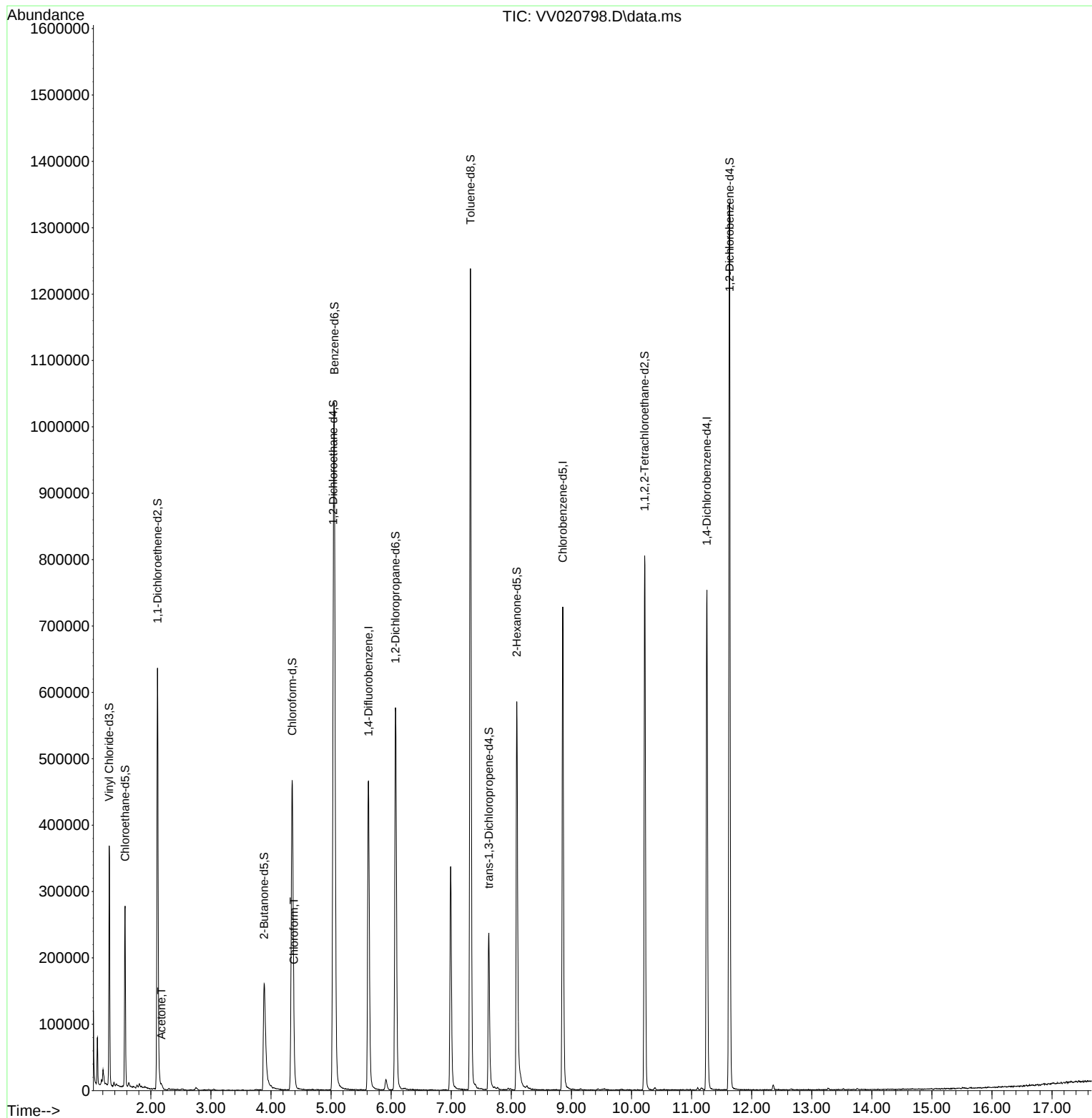
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	397862	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	397825	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	196529	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	202100	71.55	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 143.10%#			
7) Chloroethane-d5	1.571	69	165192	77.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 154.70%#			
11) 1,1-Dichloroethene-d2	2.111	63	325813	61.14	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 122.28%			
21) 2-Butanone-d5	3.886	46	275406	149.87	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 149.87%#			
24) Chloroform-d	4.352	84	472805	84.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 168.42%#			
26) 1,2-Dichloroethane-d4	5.037	65	322044	87.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 174.16%#			
32) Benzene-d6	5.053	84	877048	82.71	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 165.42%#			
36) 1,2-Dichloropropane-d6	6.072	67	267096	82.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 164.08%#			
41) Toluene-d8	7.320	98	811907	82.26	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 164.52%#			
43) trans-1,3-Dichloroprop...	7.625	79	141695	81.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 163.60%#			
47) 2-Hexanone-d5	8.092	63	200837	147.14	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 147.14%#			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	361215	76.17	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 152.34%#			
64) 1,2-Dichlorobenzene-d4	11.632	152	344095	90.21	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 180.42%#			
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	8317	6.35	ug/L	98
25) Chloroform	4.381	83	8501	1.62	ug/L	83

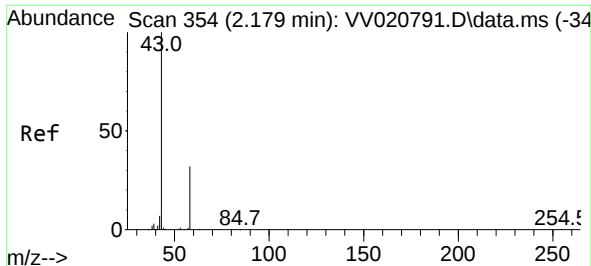
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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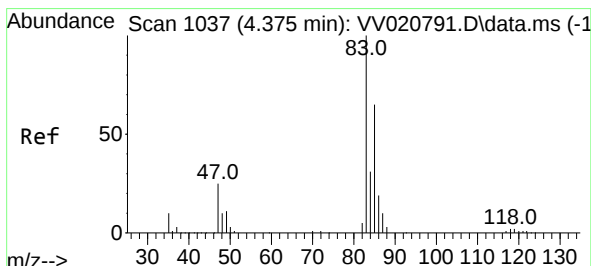
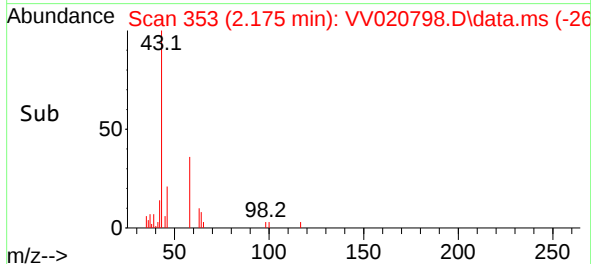
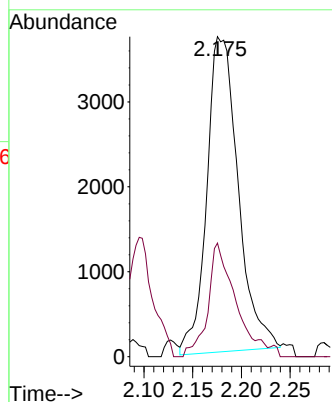
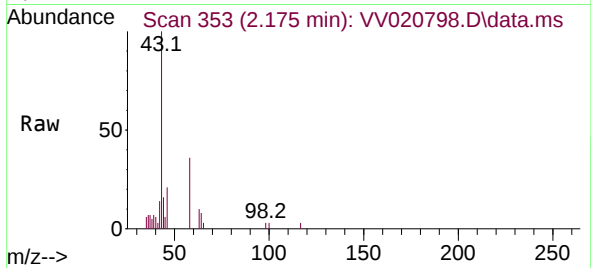




#13
Acetone
Concen: 6.35 ug/L
RT: 2.175 min Scan# 353
Delta R.T. -0.003 min
Lab File: VV020798.D
Acq: 29 Mar 2021 12:29

Instrument :
MSVOA_V
ClientSampled :
BG4T6RE

Tgt Ion: 43 Resp: 8317
Ion Ratio Lower Upper
43 100
58 29.5 0.0 60.8



#25
Chloroform
Concen: 1.62 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.006 min
Lab File: VV020798.D
Acq: 29 Mar 2021 12:29

Tgt Ion: 83 Resp: 8501
Ion Ratio Lower Upper
83 100
85 80.2 46.7 86.7

