Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090821\
Data File : VV022124.D
Acq On : 08 Sep 2021 13:09
Operator : SY/MD
Sample : M3651-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId :

Quant Time: Sep 09 08:29:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 09 08:27:48 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	303546	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	289320	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	139788	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	116553	55.446	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 110.900%			
7) Chloroethane-d5	1.565	69	92677	56.456	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 112.920%			
11) 1,1-Dichloroethene-d2	2.102	63	163183	46.939	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.880%			
21) 2-Butanone-d5	3.889	46	189029	131.120	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 131.120%#			
24) Chloroform-d	4.352	84	214748	56.027	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.060%			
26) 1,2-Dichloroethane-d4	5.034	65	134100	59.397	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 118.800%			
32) Benzene-d6	5.050	84	455695	58.070	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 116.140%			
36) 1,2-Dichloropropane-d6	6.072	67	142568	57.769	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 115.540%			
41) Toluene-d8	7.317	98	405877	54.791	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.580%			
43) trans-1,3-Dichloroprop...	7.625	79	60065	51.136	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 102.280%			
47) 2-Hexanone-d5	8.092	63	127975	135.149	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 135.150%#			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	187853	59.434	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 118.860%			
66) 1,2-Dichlorobenzene-d4	11.625	152	157906	57.461	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 114.920%			
Target Compounds						Qvalue
13) Acetone	2.179	43	3238	2.681	ug/L #	72
39) cis-1,3-Dichloropropene	6.989	75	3709	1.101	ug/L #	65
44) trans-1,3-Dichloropropene	7.622	75	2491	0.794	ug/L	94

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

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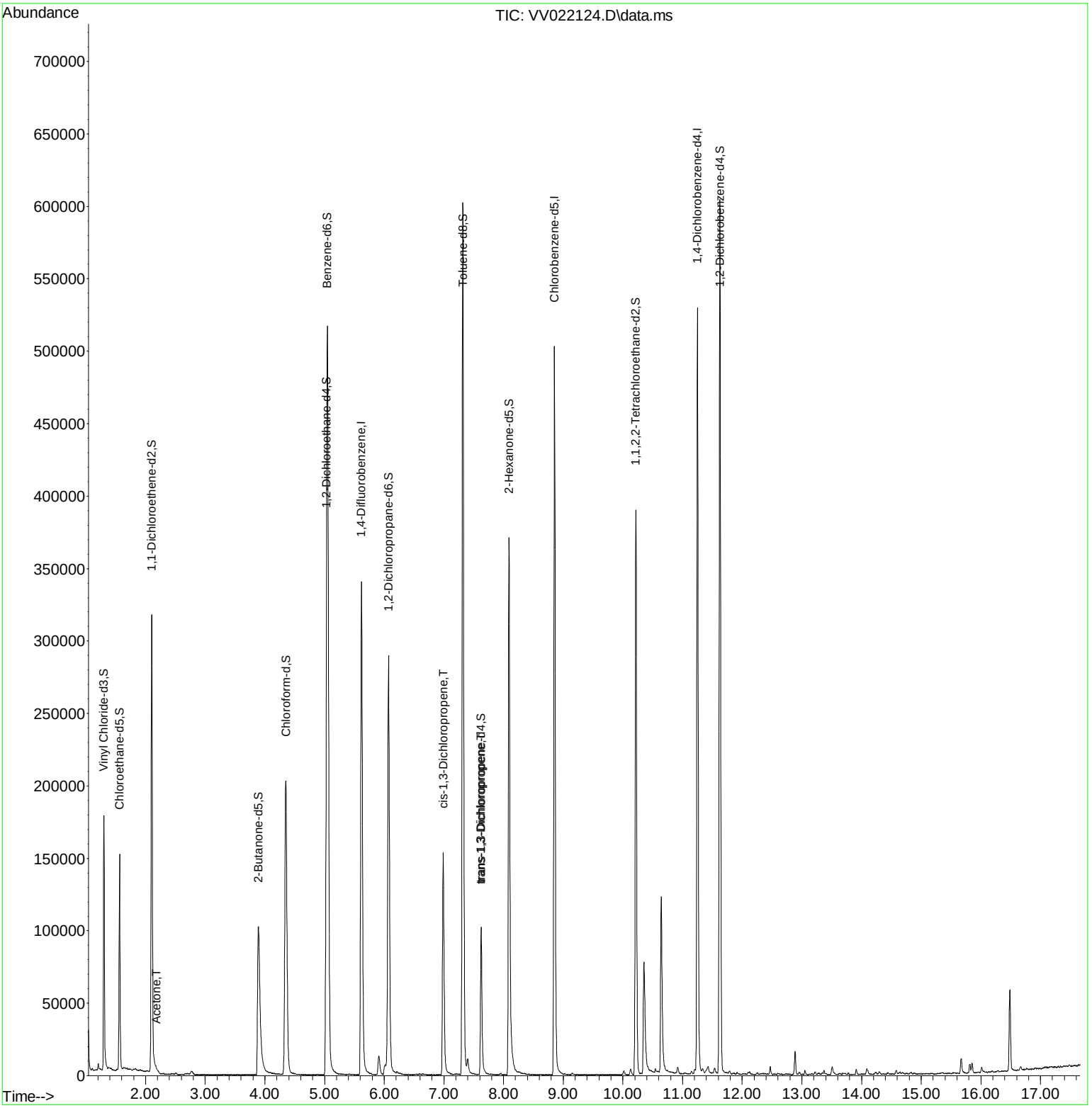
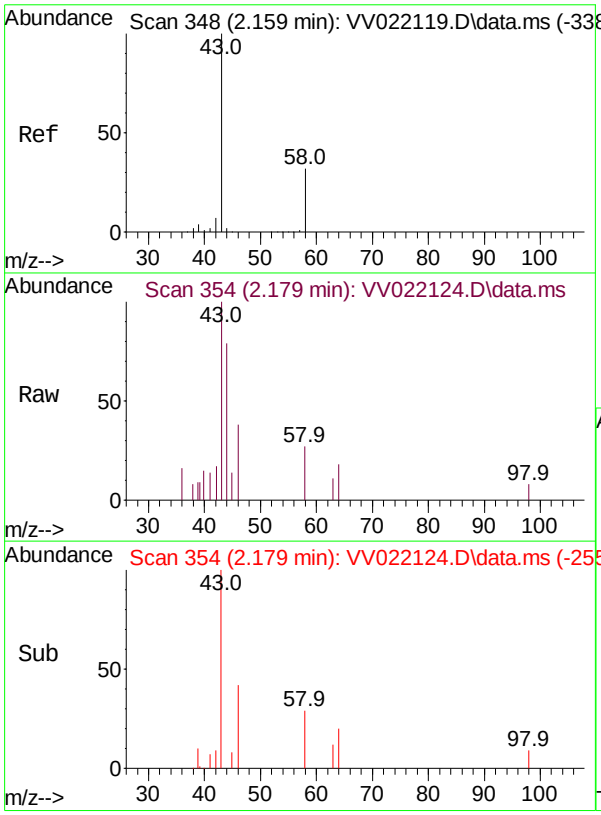


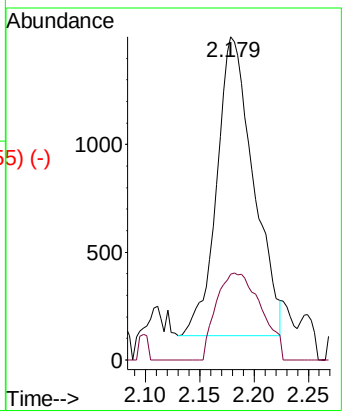
Instrument :
MSVOA_V
ClientSampleId :

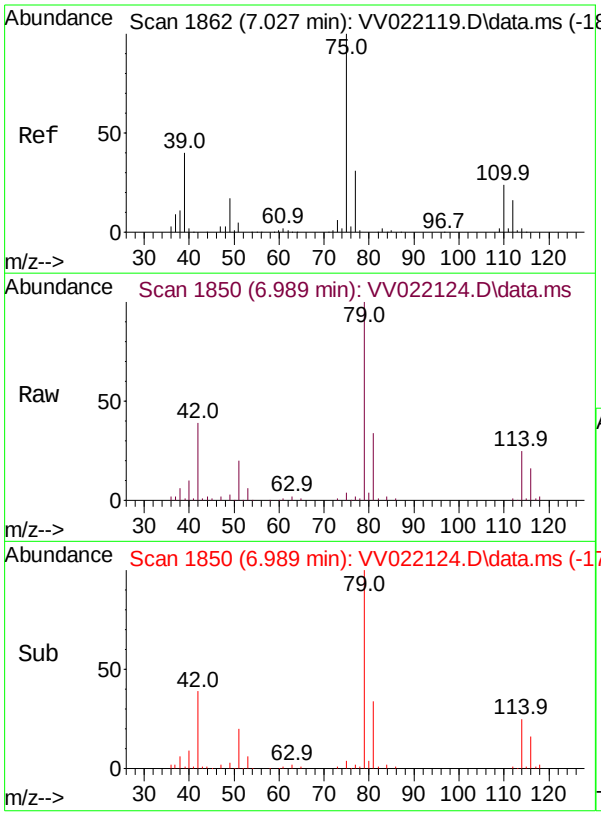


#13
Acetone
Concen: 2.681 ug/L
RT: 2.179 min Scan# 354
Delta R.T. 0.019 min
Lab File: VV022124.D
Acq: 08 Sep 2021 13:09

Tgt Ion: 43 Resp: 3238

Ion	Ratio	Lower	Upper
43	100		
58	35.6	0.0	0.4#

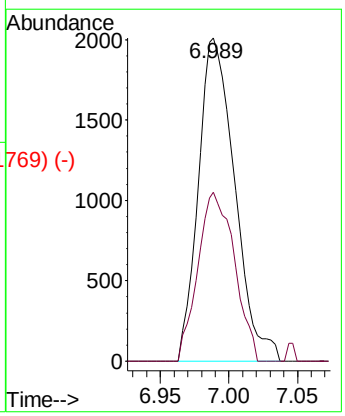


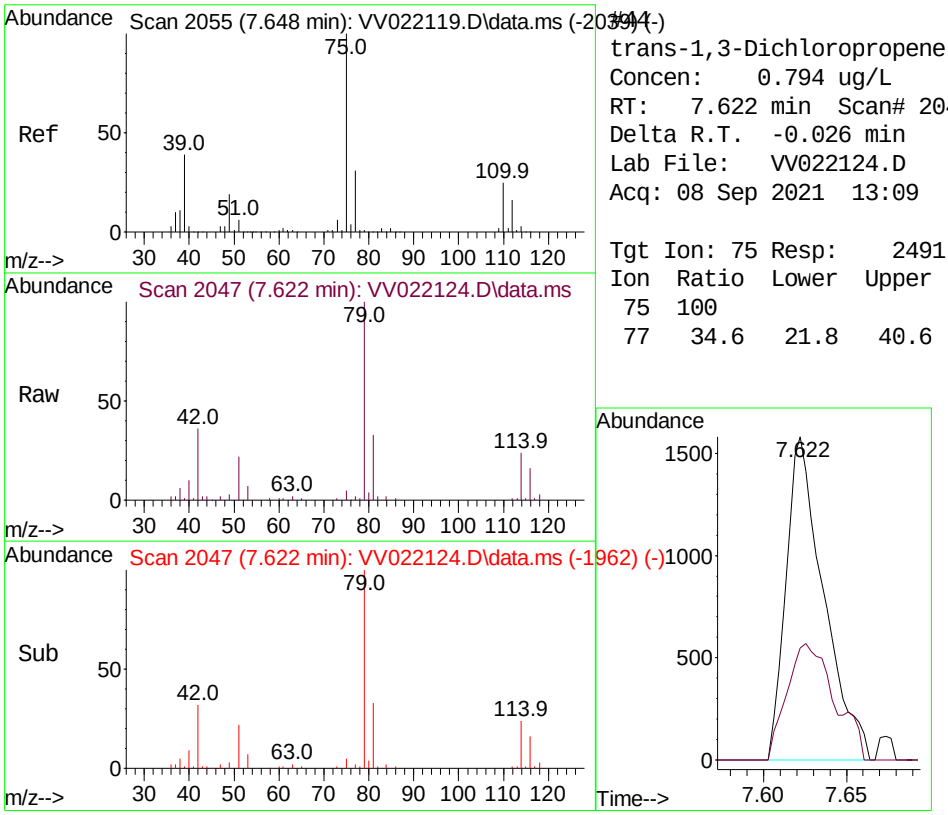


#39
cis-1,3-Dichloropropene
Concen: 1.101 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.039 min
Lab File: VV022124.D
Acq: 08 Sep 2021 13:09

Tgt Ion: 75 Resp: 3709

Ion	Ratio	Lower	Upper
75	100		
77	52.2	22.7	42.1#





#44
trans-1,3-Dichloropropene
Concen: 0.794 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.026 min
Lab File: VV022124.D
Acq: 08 Sep 2021 13:09

Tgt Ion: 75 Resp: 2491

Ion	Ratio	Lower	Upper
75	100		
77	34.6	21.8	40.6

Instrument :
MSVOA_V
ClientSampleId :