

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040221\
 Data File : VW020888.D
 Acq On : 02 Apr 2021 19:27
 Operator : SY/MD
 Sample : M1896-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3G6

Quant Time: Apr 03 00:40:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 00:36:16 2021
 Response via : Initial Calibration

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

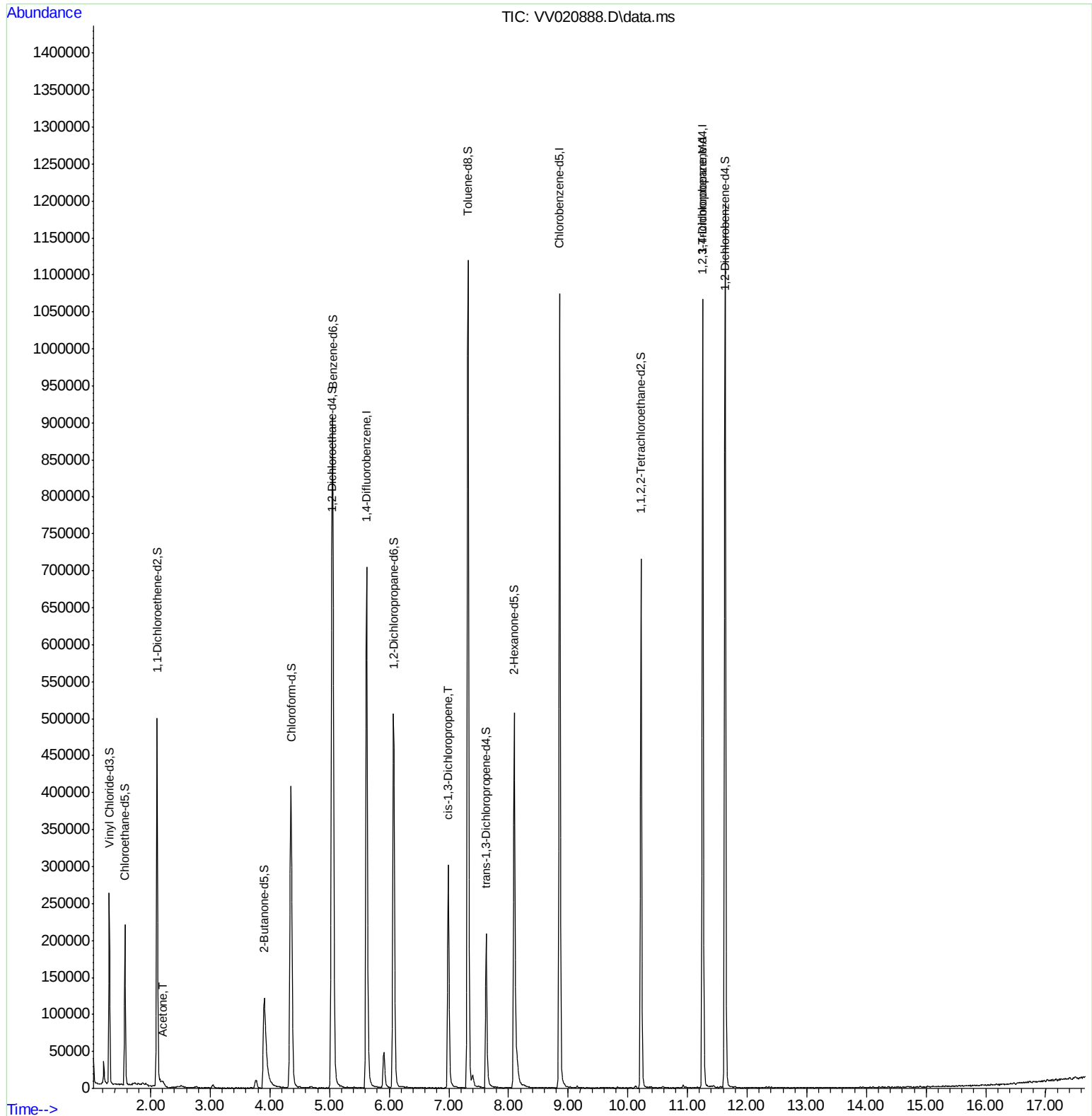
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	622607	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	600079	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	292354	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	153305	34.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.36%		
7) Chloroethane-d5	1.571	69	134725	40.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.62%		
11) 1,1-Dichloroethene-d2	2.108	63	251567	30.17	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.34%		
21) 2-Butanone-d5	3.905	46	253853	88.27	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.27%		
24) Chloroform-d	4.352	84	421952	48.03	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.06%		
26) 1,2-Dichloroethane-d4	5.037	65	290329	50.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.34%		
32) Benzene-d6	5.053	84	769902	48.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.26%		
36) 1,2-Dichloropropane-d6	6.072	67	231508	47.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.28%		
41) Toluene-d8	7.320	98	741735	49.82	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.64%		
43) trans-1,3-Dichloroprop...	7.625	79	122042	46.71	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.42%		
47) 2-Hexanone-d5	8.092	63	176370	85.66	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.66%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	309799	43.31	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.62%		
64) 1,2-Dichlorobenzene-d4	11.632	152	314658	55.46	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.92%		
Target Compounds						
13) Acetone	2.198	43	14760	7.20	ug/L	99
39) cis-1,3-Dichloropropene	6.989	75	8952	1.34	ug/L #	58
59) 1,2,3-Trichloropropane	11.252	75	27081	4.78	ug/L	90

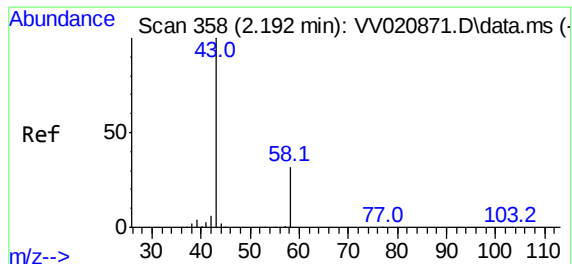
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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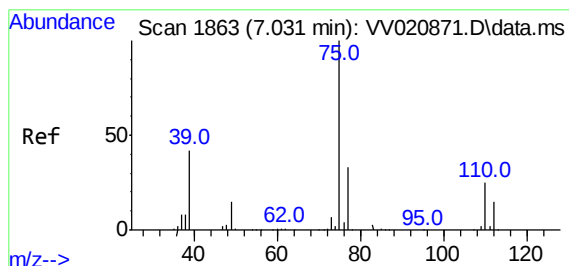
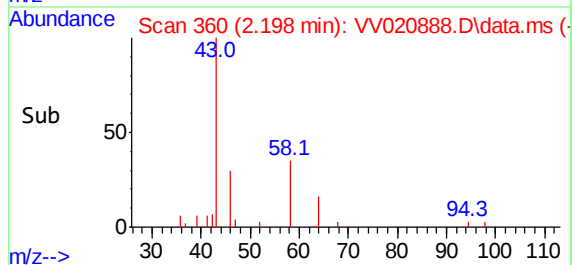
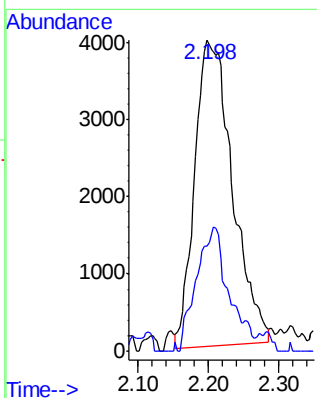
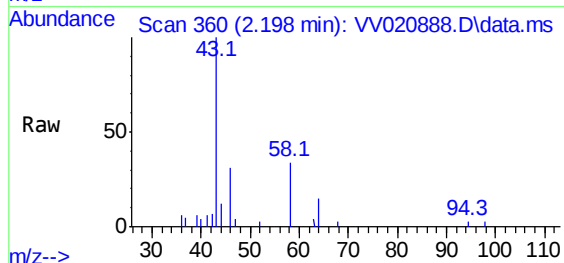




#13
Acetone
Concen: 7.20 ug/L
RT: 2.198 min Scan# 360
Delta R.T. 0.006 min
Lab File: VV020888.D
Acq: 02 Apr 2021 19:27

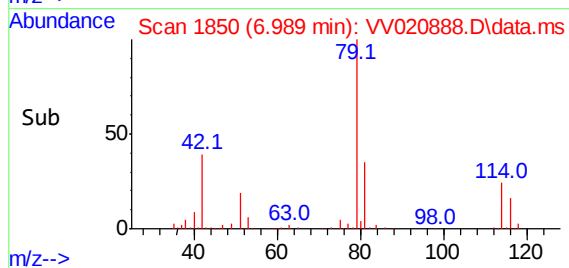
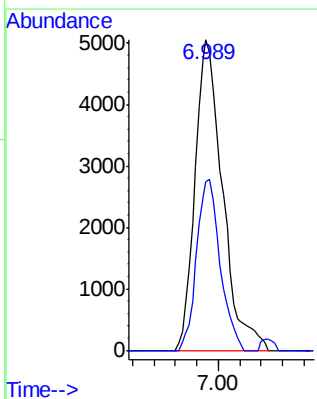
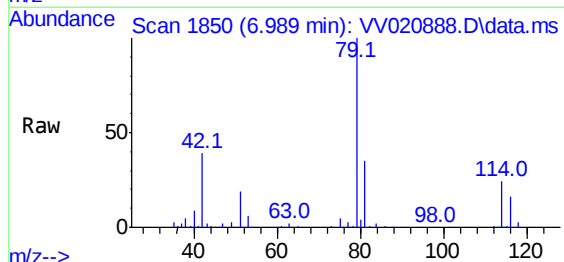
Instrument :
MSVOA_V
ClientSampled :
BG3G6

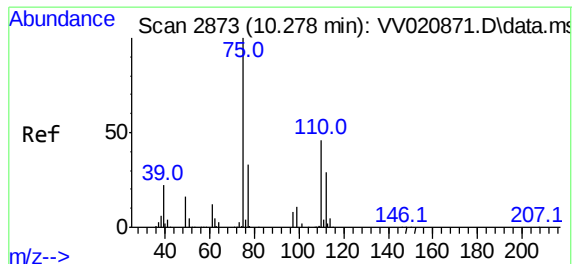
Tgt Ion: 43 Resp: 14760
Ion Ratio Lower Upper
43 100
58 29.7 0.0 60.8



#39
cis-1,3-Dichloropropene
Concen: 1.34 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.042 min
Lab File: VV020888.D
Acq: 02 Apr 2021 19:27

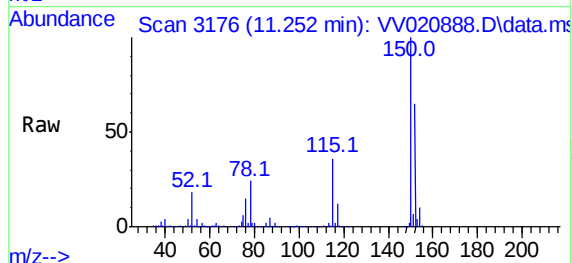
Tgt Ion: 75 Resp: 8952
Ion Ratio Lower Upper
75 100
77 54.3 21.7 40.3#





#59
 1,2,3-Trichloropropane
 Concen: 4.78 ug/L
 RT: 11.252 min Scan# 3176
 Delta R.T. 0.974 min
 Lab File: VV020888.D
 Acq: 02 Apr 2021 19:27

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3G6



Tgt Ion: 75 Resp: 27081
 Ion Ratio Lower Upper
 75 100
 77 37.0 25.3 37.9

