

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
 Data File : VV022091.D
 Acq On : 02 Sep 2021 22:13
 Operator : SY/MD
 Sample : M3647-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 03 01:04:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 03 00:59:14 2021
 Response via : Initial Calibration

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

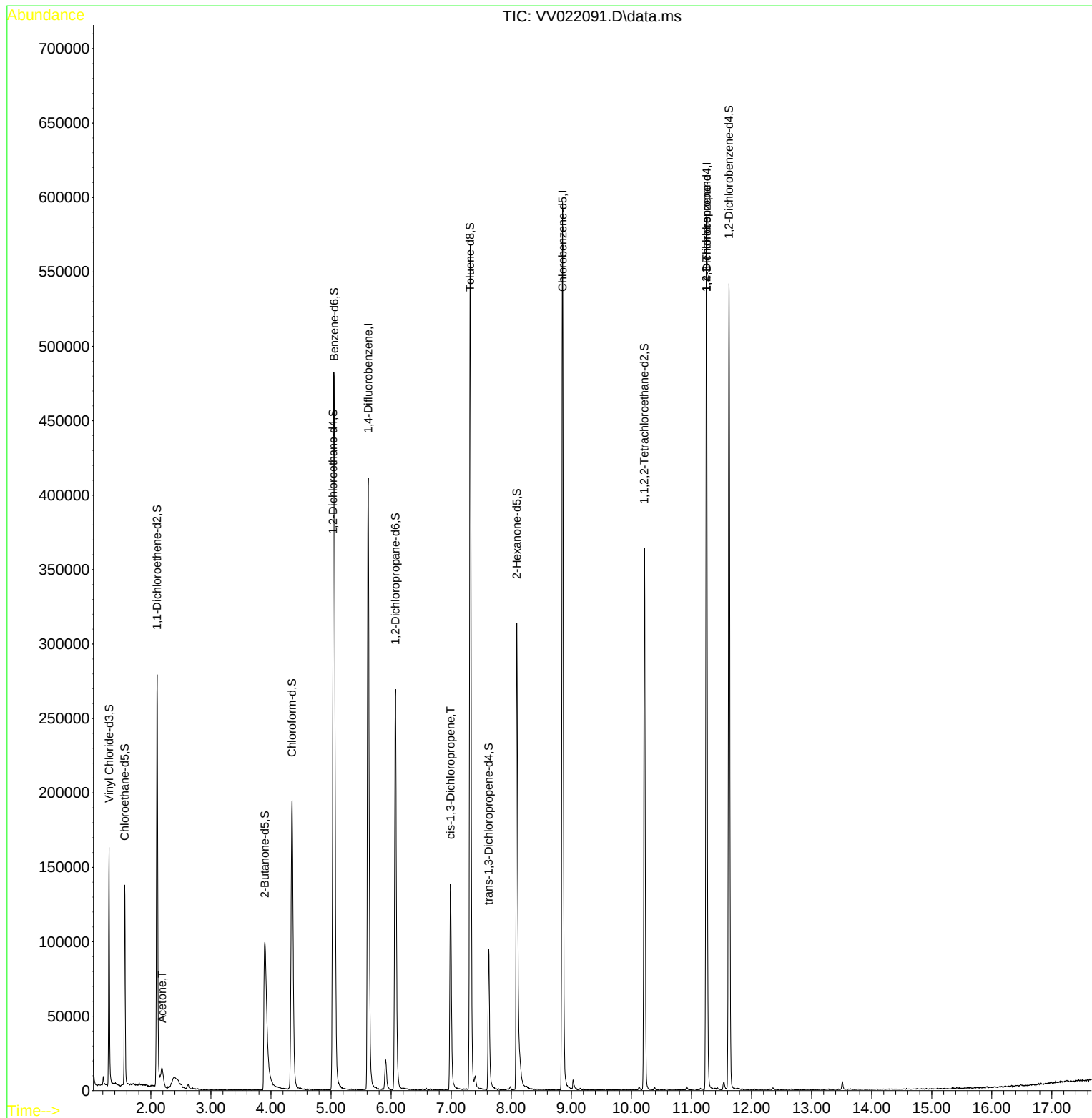
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	374090	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	345491	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	159463	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	100548	38.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.620%
7) Chloroethane-d5	1.564	69	82659	40.858	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.720%
11) 1,1-Dichloroethene-d2	2.105	63	141788	33.094	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.180%
21) 2-Butanone-d5	3.896	46	180677	101.693	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.690%
24) Chloroform-d	4.349	84	203566	43.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.180%
26) 1,2-Dichloroethane-d4	5.034	65	128134	46.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.100%
32) Benzene-d6	5.053	84	427040	45.571	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.140%
36) 1,2-Dichloropropane-d6	6.072	67	135238	45.890	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.780%
41) Toluene-d8	7.317	98	381709	43.151	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.300%
43) trans-1,3-Dichloroprop...	7.625	79	56347	40.171	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.340%
47) 2-Hexanone-d5	8.092	63	113035	99.963	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.960%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	175025	46.373	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.740%
66) 1,2-Dichlorobenzene-d4	11.625	152	148687	47.430	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.860%
Target Compounds						
					Qvalue	
13) Acetone	2.185	43	20264	13.612	ug/L #	74
39) cis-1,3-Dichloropropene	6.989	75	3286	0.817	ug/L #	67
61) 1,2,3-Trichloropropane	11.249	75	16794	6.077	ug/L #	64

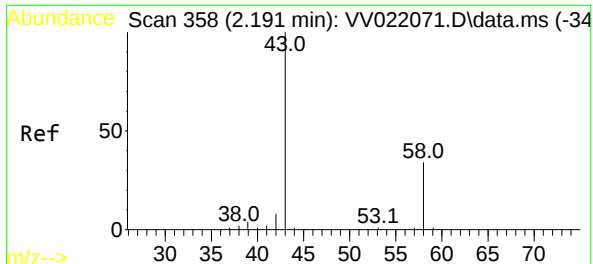
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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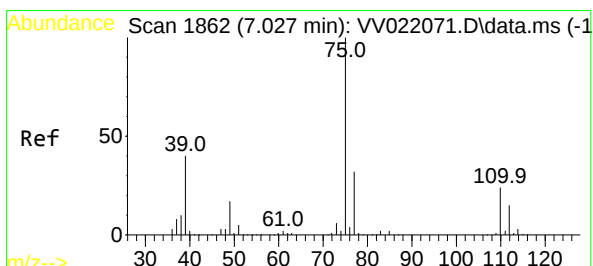
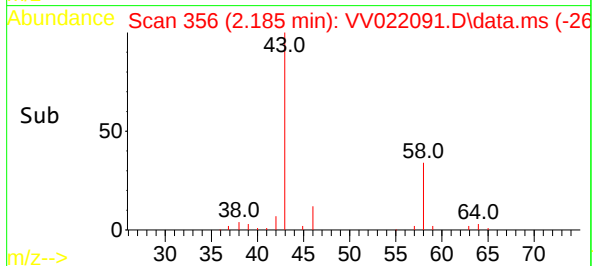
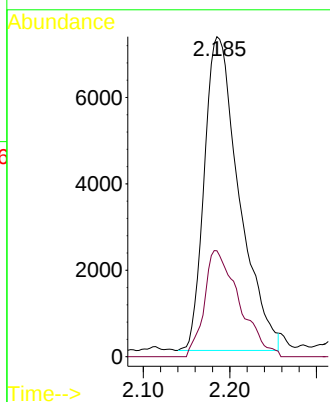
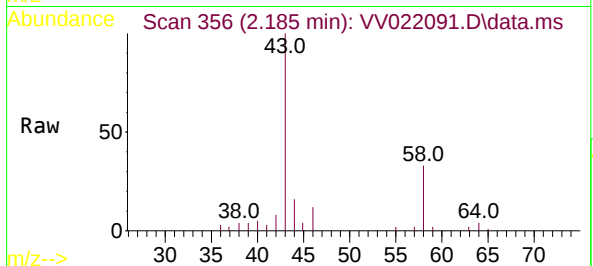




#13
Acetone
Concen: 13.612 ug/L
RT: 2.185 min Scan# 356
Delta R.T. -0.006 min
Lab File: VV022091.D
Acq: 02 Sep 2021 22:13

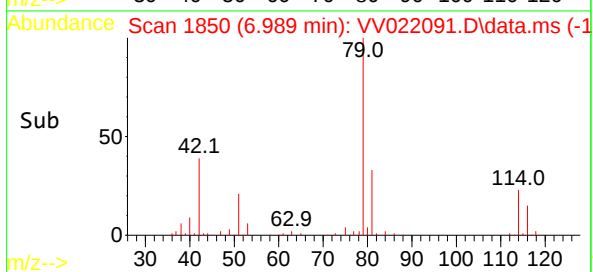
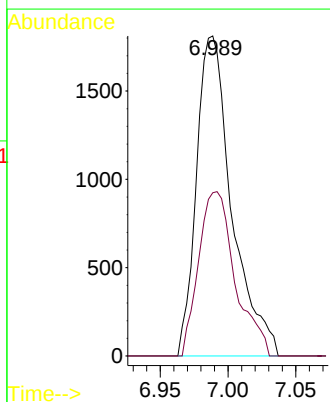
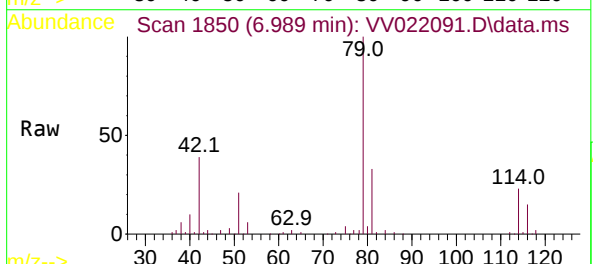
Instrument :
MSVOA_V
ClientSampleId :

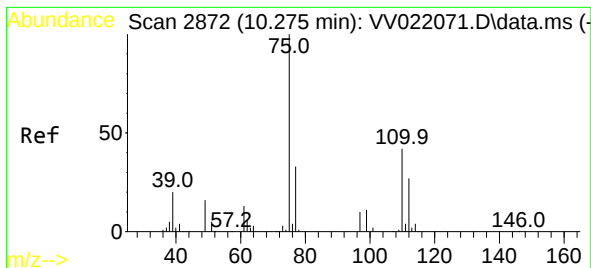
Tgt Ion: 43 Resp: 20264
Ion Ratio Lower Upper
43 100
58 34.1 0.0 0.4#



#39
cis-1,3-Dichloropropene
Concen: 0.817 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.038 min
Lab File: VV022091.D
Acq: 02 Sep 2021 22:13

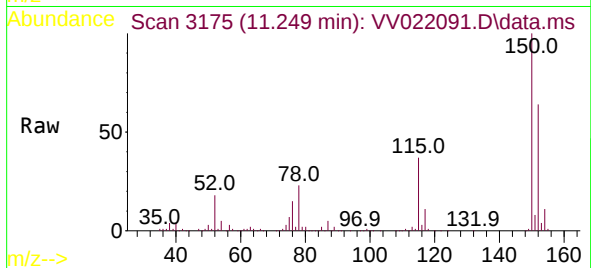
Tgt Ion: 75 Resp: 3286
Ion Ratio Lower Upper
75 100
77 51.0 22.7 42.1#





#61
 1,2,3-Trichloropropane
 Concen: 6.077 ug/L
 RT: 11.249 min Scan# 3175
 Delta R.T. 0.974 min
 Lab File: VV022091.D
 Acq: 02 Sep 2021 22:13

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 MSVOA_V
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Tgt Ion: 75	Resp: 16794
Ion Ratio	Lower Upper
75	100
77	33.1 26.2 39.2
110	2.2 33.8 50.6#

