

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW010622\
 Data File : VW024295.D
 Acq On : 06 Jan 2022 15:03
 Operator : SY/MD
 Sample : N1053-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 07 01:38:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 07 01:34:41 2022
 Response via : Initial Calibration

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

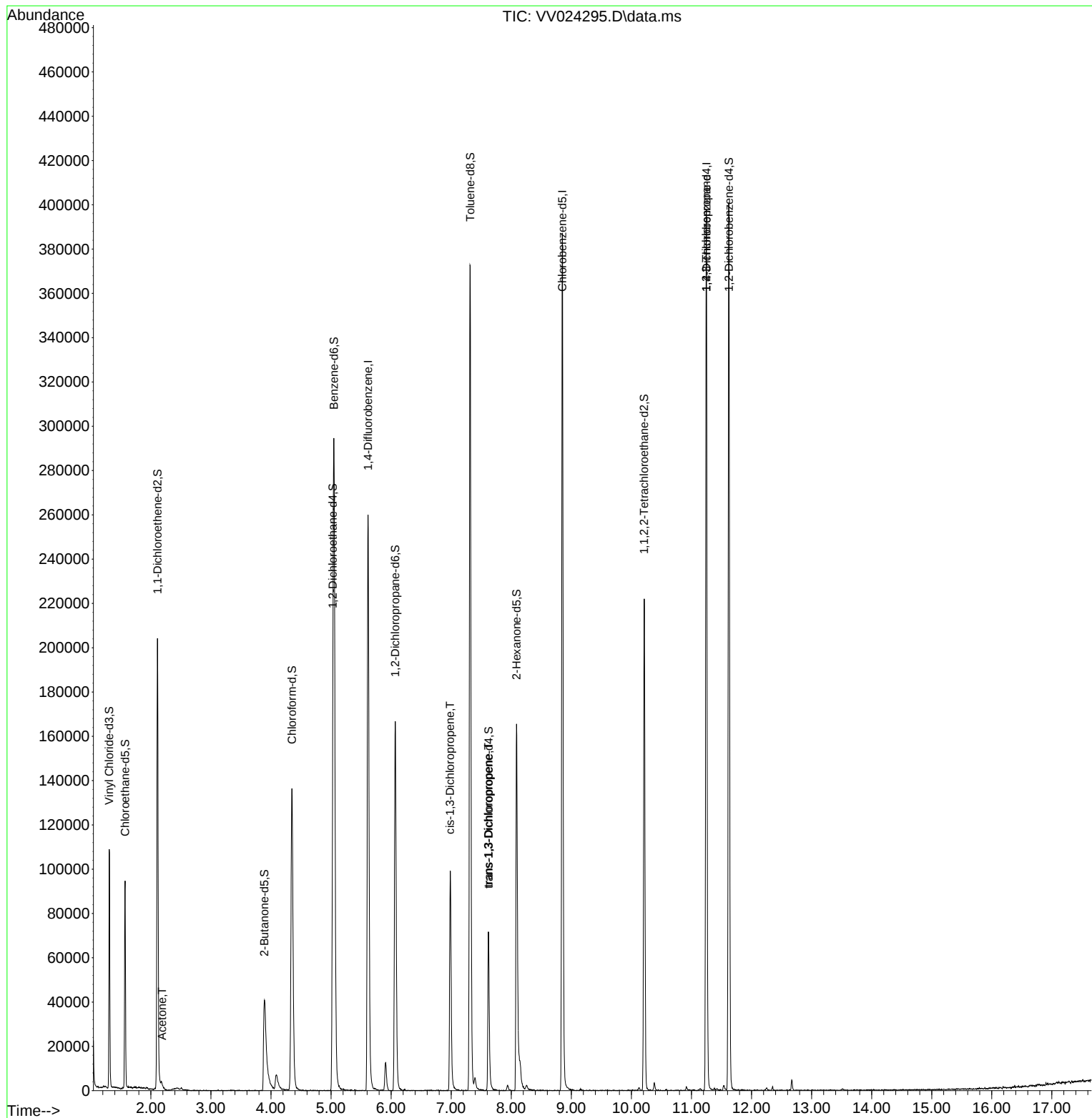
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	229911	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	216941	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	108816	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	65234	39.425	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.840%
7) Chloroethane-d5	1.571	69	54318	43.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.420%
11) 1,1-Dichloroethene-d2	2.111	63	101978	32.976	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.960%
21) 2-Butanone-d5	3.889	46	80905	87.762	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.760%
24) Chloroform-d	4.349	84	135038	44.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.300%
26) 1,2-Dichloroethane-d4	5.031	65	92782	45.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.640%
32) Benzene-d6	5.050	84	256599	45.326	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.660%
36) 1,2-Dichloropropane-d6	6.069	67	71097	44.811	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.620%
41) Toluene-d8	7.317	98	245840	44.851	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.700%
43) trans-1,3-Dichloroprop...	7.622	79	40166	43.964	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.920%
47) 2-Hexanone-d5	8.088	63	54605	79.217	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.220%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	92616	40.848	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.700%
66) 1,2-Dichlorobenzene-d4	11.622	152	107318	49.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.960%
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	3546	3.896	ug/L	76
39) cis-1,3-Dichloropropene	6.982	75	2791	1.280	ug/L #	57
44) trans-1,3-Dichloropropene	7.619	75	1910	0.863	ug/L #	82
61) 1,2,3-Trichloropropane	11.246	75	10623	6.648	ug/L #	60

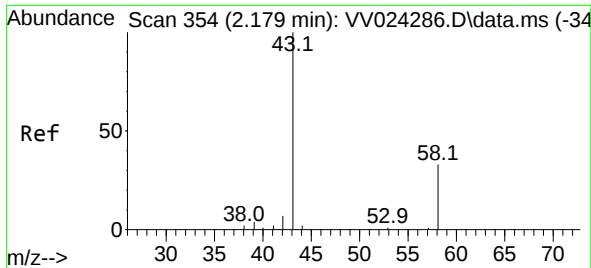
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.896 ug/L

RT: 2.188 min Scan# 3

Delta R.T. 0.010 min

Lab File: VV024295.D

Acq: 06 Jan 2022 15:03

Instrument :

MSVOA_V

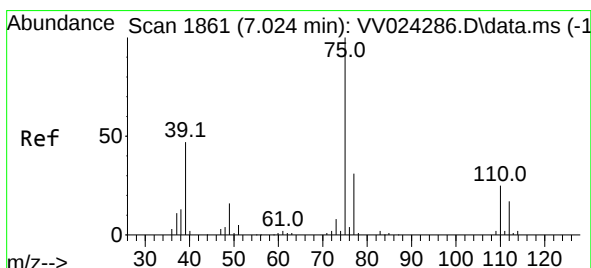
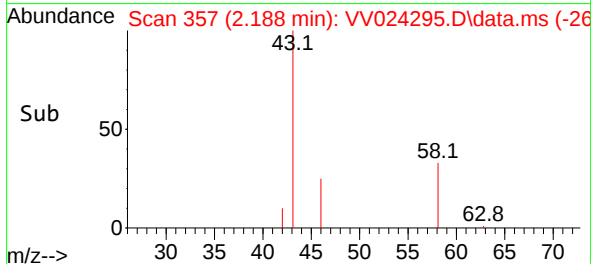
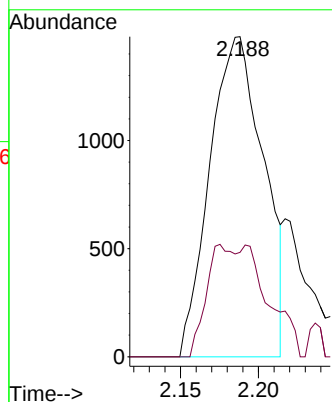
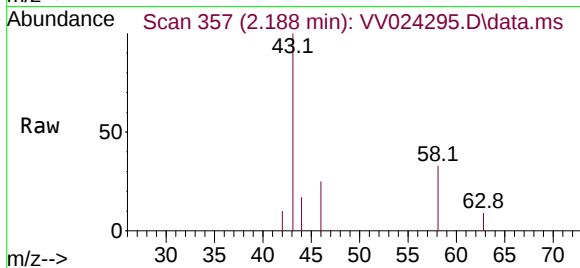
ClientSampleId :

Tgt Ion: 43 Resp: 3546

Ion Ratio Lower Upper

43 100

58 18.4 0.0 63.0



#39

cis-1,3-Dichloropropene

Concen: 1.280 ug/L

RT: 6.982 min Scan# 1848

Delta R.T. -0.042 min

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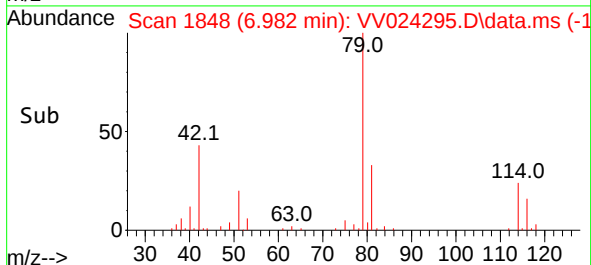
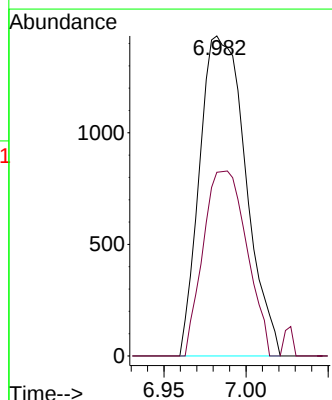
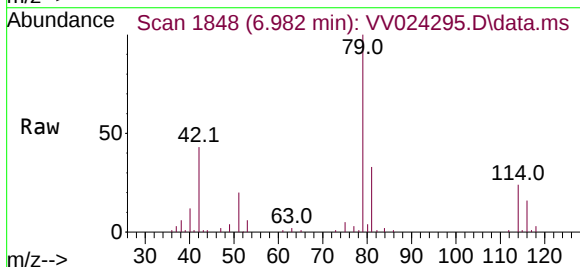
Acq: 06 Jan 2022 15:03

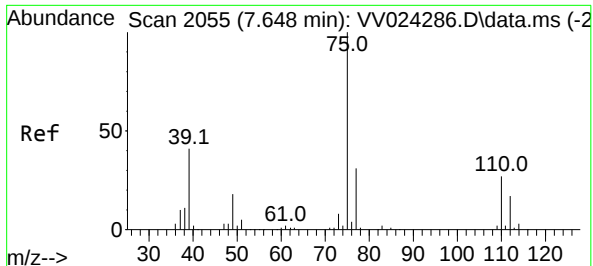
Tgt Ion: 75 Resp: 2791

Ion Ratio Lower Upper

75 100

77 57.4 23.0 42.8#

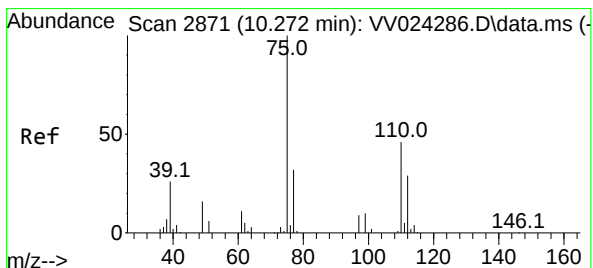
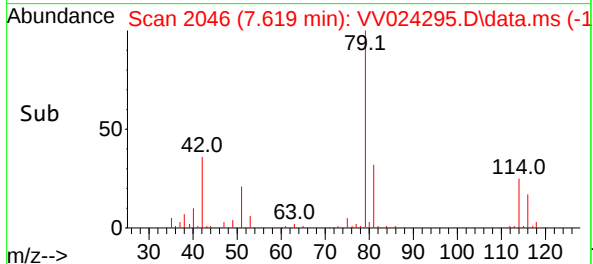
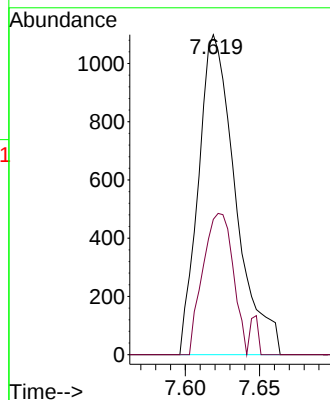
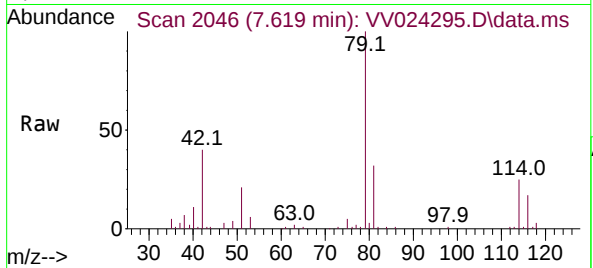




#44
trans-1,3-Dichloropropene
Concen: 0.863 ug/L
RT: 7.619 min Scan# 2046
Delta R.T. -0.029 min
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 1910
Ion Ratio Lower Upper
75 100
77 42.3 22.7 42.1#



#61
1,2,3-Trichloropropane
Concen: 6.648 ug/L
RT: 11.246 min Scan# 3174
Delta R.T. 0.974 min
Lab File: VV024295.D
Acq: 06 Jan 2022 15:03

Tgt Ion: 75 Resp: 10623
Ion Ratio Lower Upper
75 100
77 36.8 26.9 40.3
110 3.4 37.1 55.7#

