

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
 Data File : VV021520.D
 Acq On : 07 Jun 2021 11:26
 Operator : SY/MD
 Sample : VV0607MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 08 03:17:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 08 03:17:01 2021
 Response via : Initial Calibration

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

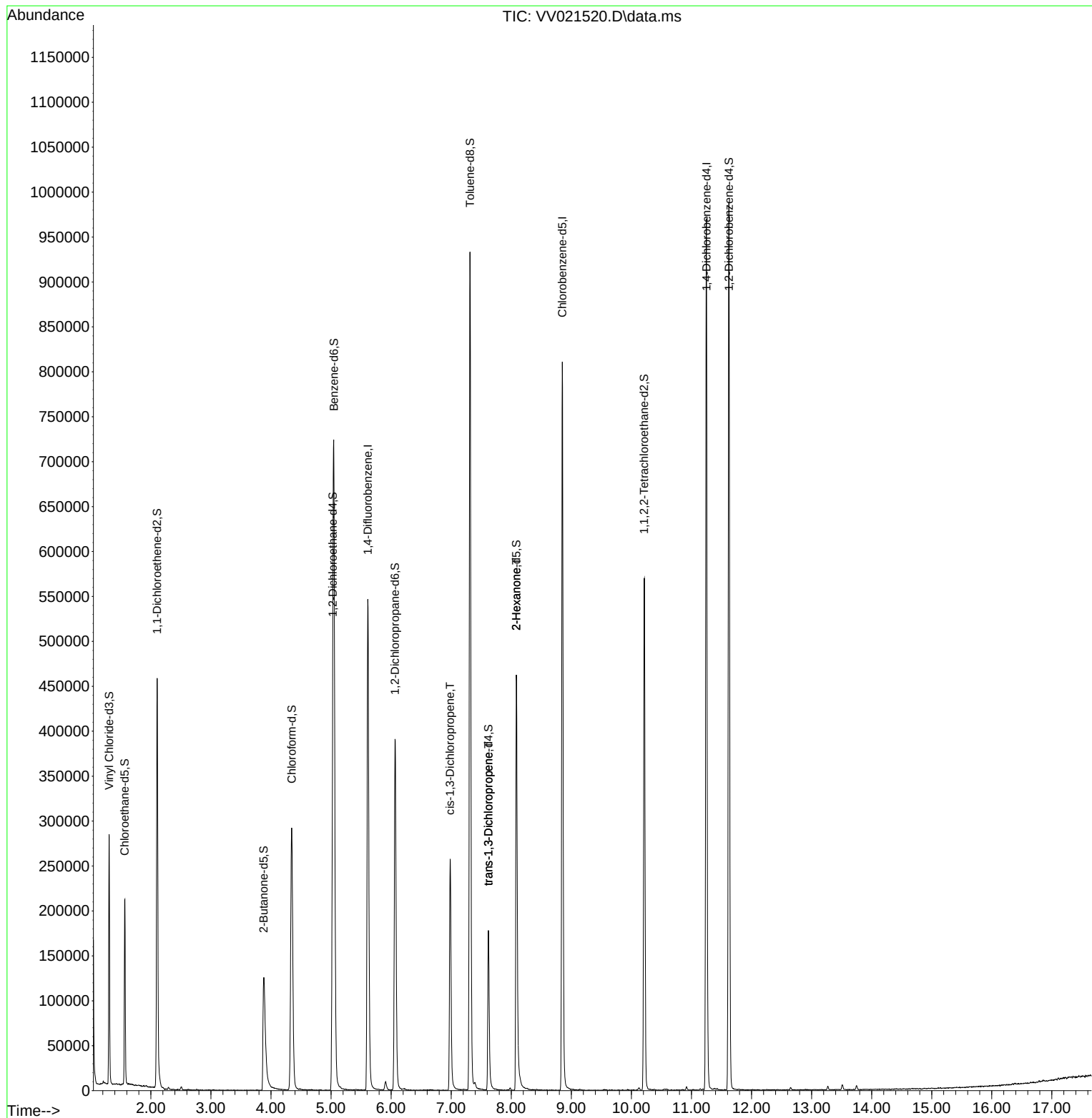
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	510341	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	477410	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	281154	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	176010	52.384	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.760%
7) Chloroethane-d5	1.564	69	129212	51.696	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.400%
11) 1,1-Dichloroethene-d2	2.105	63	228941	39.875	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.760%
21) 2-Butanone-d5	3.879	46	220220	91.400	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.400%
24) Chloroform-d	4.346	84	317320	47.442	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.880%
26) 1,2-Dichloroethane-d4	5.027	65	190214	49.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.740%
32) Benzene-d6	5.047	84	663545	49.683	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.360%
36) 1,2-Dichloropropane-d6	6.066	67	197855	47.971	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.940%
41) Toluene-d8	7.313	98	635102	49.913	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.820%
43) trans-1,3-Dichloroprop...	7.619	79	108534	49.172	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.340%
47) 2-Hexanone-d5	8.085	63	178110	94.046	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.050%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	274554	47.955	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.920%
66) 1,2-Dichlorobenzene-d4	11.625	152	281747	48.208	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.420%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	6.982	75	6528	1.114	ug/L #	69
44) trans-1,3-Dichloropropene	7.619	75	4196	0.757	ug/L	89
48) 2-Hexanone	8.085	43	17586	4.854	ug/L #	65

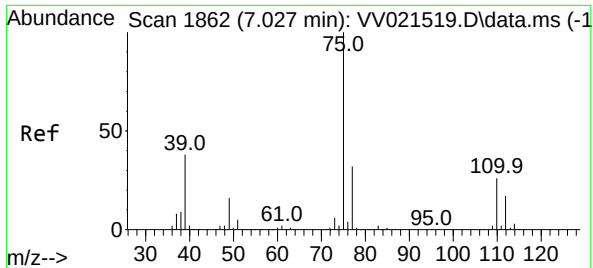
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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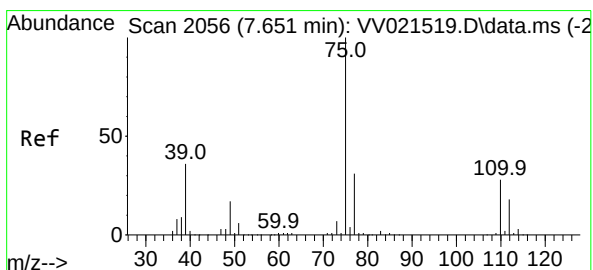
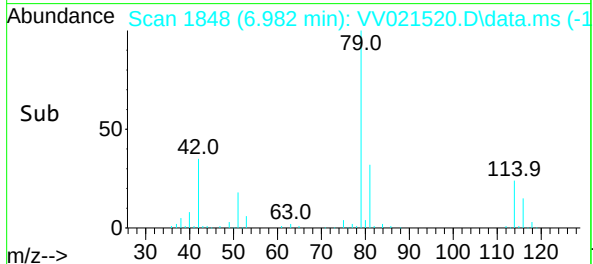
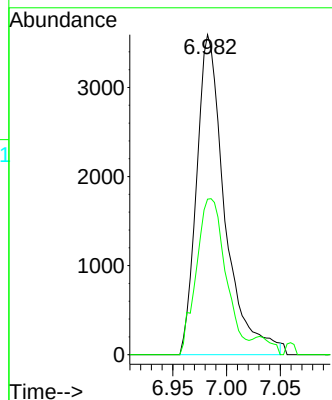
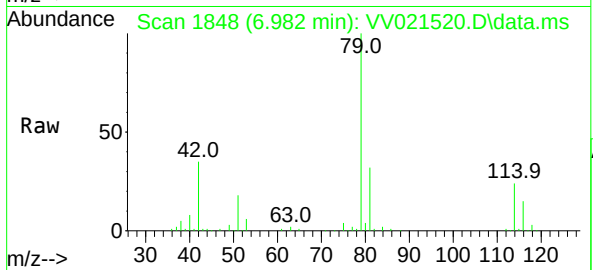


#39

cis-1,3-Dichloropropene
Concen: 1.114 ug/L
RT: 6.982 min Scan# 1848
Delta R.T. -0.045 min
Lab File: VV021520.D
Acq: 07 Jun 2021 11:26

Instrument :
MSVOA_V
ClientSampled :

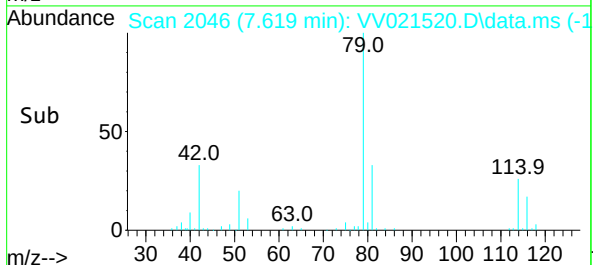
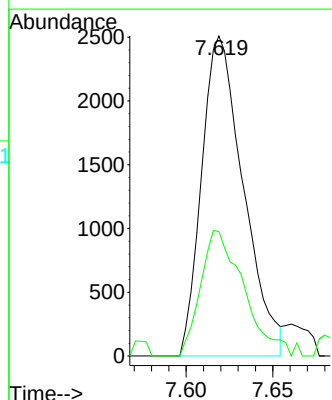
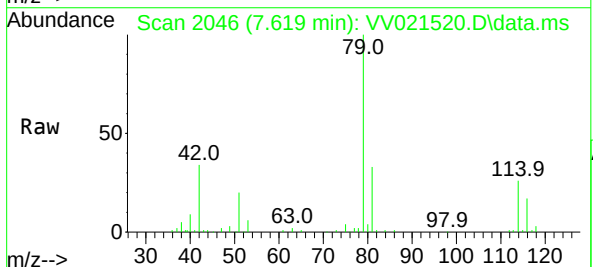
Tgt Ion: 75 Resp: 6528
Ion Ratio Lower Upper
75 100
77 48.6 22.0 41.0#

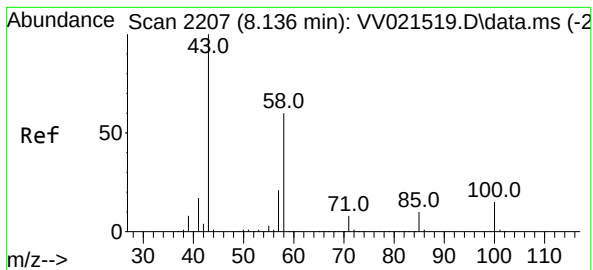


#44

trans-1,3-Dichloropropene
Concen: 0.757 ug/L
RT: 7.619 min Scan# 2046
Delta R.T. -0.032 min
Lab File: VV021520.D
Acq: 07 Jun 2021 11:26

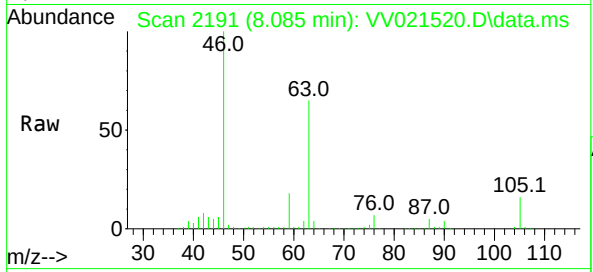
Tgt Ion: 75 Resp: 4196
Ion Ratio Lower Upper
75 100
77 38.9 22.9 42.5





#48
 2-Hexanone
 Concen: 4.854 ug/L
 RT: 8.085 min Scan# 2191
 Delta R.T. -0.051 min
 Lab File: VV021520.D
 Acq: 07 Jun 2021 11:26

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43	Resp: 17586
Ion Ratio	Lower Upper
43	100
58	25.9 47.1 70.7#
57	23.5 16.0 24.0
100	0.0 11.9 17.9#

