

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110921\
 Data File : VX025110.D
 Acq On : 09 Nov 2021 10:30
 Operator : JC/MD
 Sample : VX1109MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 10 02:51:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 10 02:50:07 2021
 Response via : Initial Calibration

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

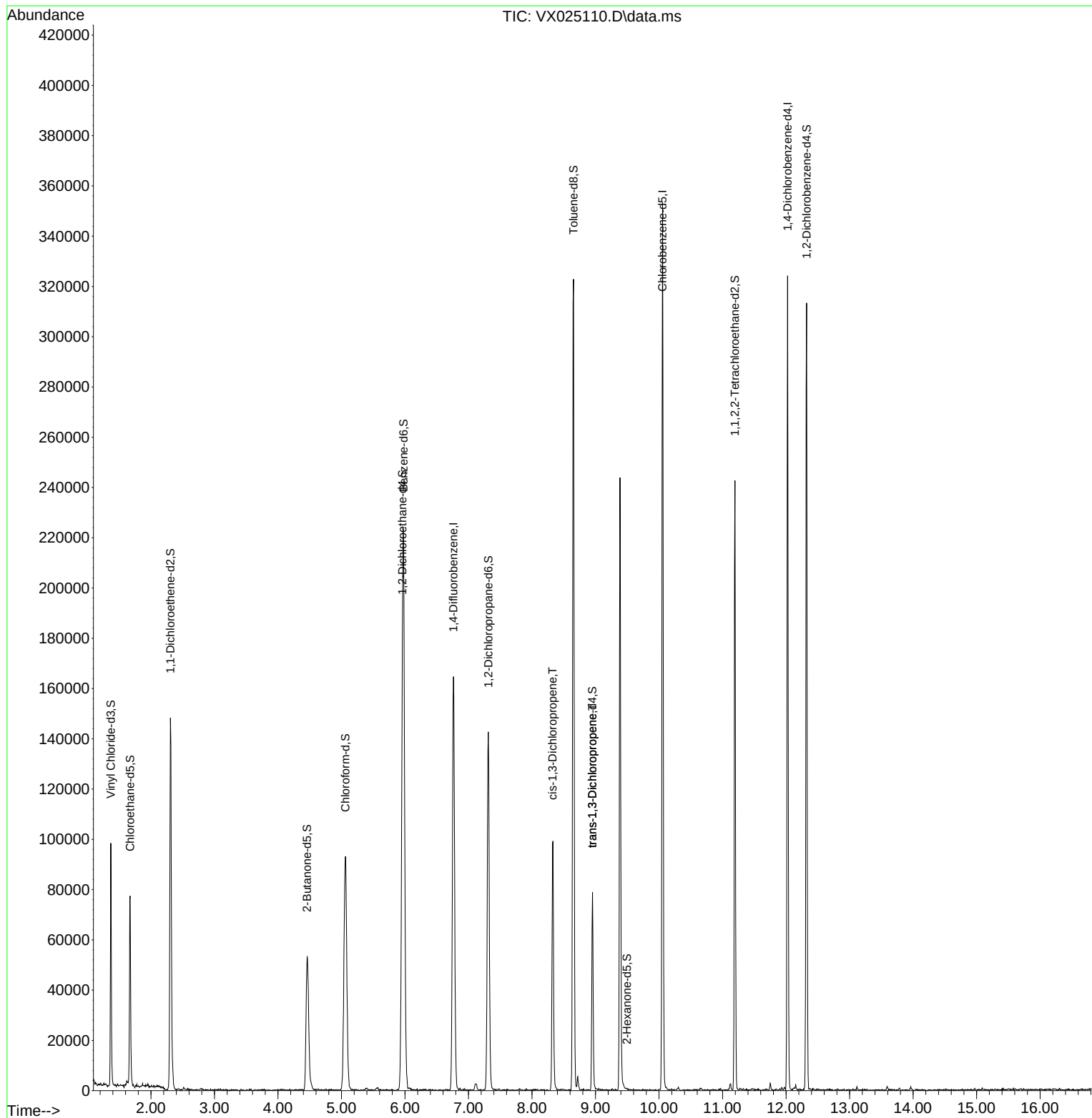
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	141411	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	128628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51179	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	58867	46.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.080%
7) Chloroethane-d5	1.672	69	49568	61.834	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	123.660%
11) 1,1-Dichloroethene-d2	2.306	63	90560	36.769	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.540%
21) 2-Butanone-d5	4.459	46	95330	108.479	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.480%
24) Chloroform-d	5.062	84	117736	46.835	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.680%
26) 1,2-Dichloroethane-d4	5.958	65	86658	52.695	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.400%
32) Benzene-d6	5.977	84	193477	42.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.500%
36) 1,2-Dichloropropane-d6	7.312	67	64645	47.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.800%
41) Toluene-d8	8.653	98	175955	45.704	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.400%
43) trans-1,3-Dichloroprop...	8.952	79	34871	48.414	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.820%
47) 2-Hexanone-d5	9.494	63	59	0.102	ug/L	0.11
Spiked Amount	100.000	Range	45 - 130	Recovery	=	0.100%#
56) 1,1,2,2-Tetrachloroeth...	11.195	84	86617	46.369	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.740%
66) 1,2-Dichlorobenzene-d4	12.323	152	51607	51.445	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.880%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	8.324	75	3078	1.697	ug/L	95
44) trans-1,3-Dichloropropene	8.952	75	2155	1.185	ug/L	# 67

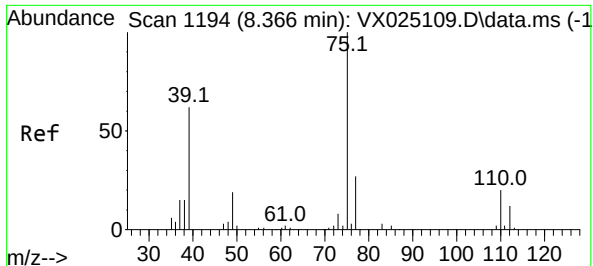
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Nov 10 02:50:07 2021
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#39

cis-1,3-Dichloropropene

Concen: 1.697 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.042 min

Lab File: VX025110.D

Acq: 09 Nov 2021 10:30

Instrument :

MSVOA_X

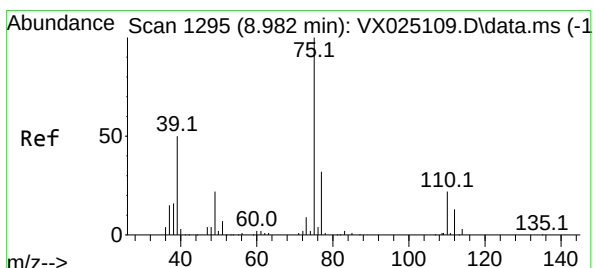
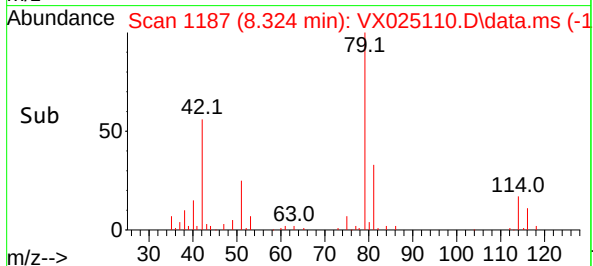
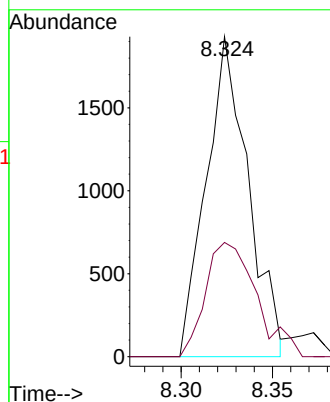
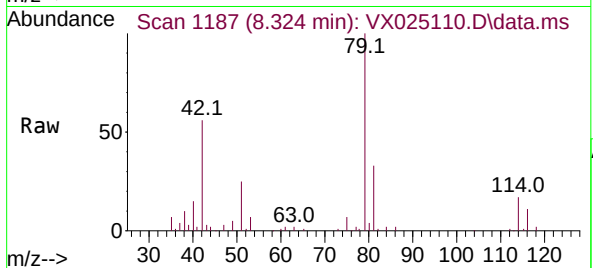
ClientSampleId :

Tgt Ion: 75 Resp: 3078

Ion Ratio Lower Upper

75 100

77 35.7 23.1 42.9



#44

trans-1,3-Dichloropropene

Concen: 1.185 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.030 min

Lab File: VX025110.D

Acq: 09 Nov 2021 10:30

Tgt Ion: 75 Resp: 2155

Ion Ratio Lower Upper

75 100

77 52.3 23.4 43.6#

