

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081022\
 Data File : VX030541.D
 Acq On : 10 Aug 2022 10:07
 Operator : JC/MD
 Sample : VX0810WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK678

Quant Time: Aug 10 12:50:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 10 01:21:25 2022
 Response via : Initial Calibration

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

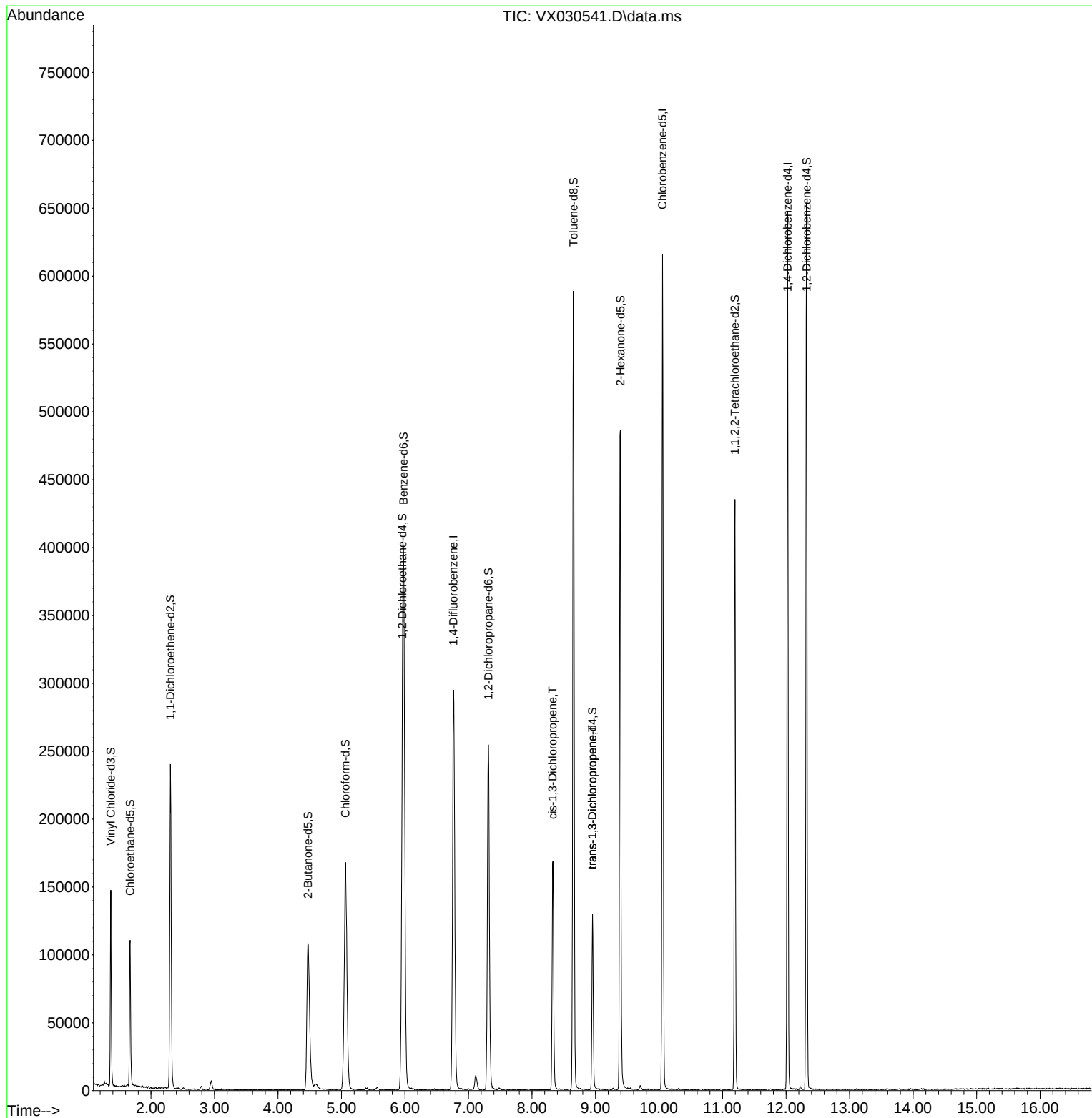
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	286307	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	255979	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117377	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	89899	48.895	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.780%
7) Chloroethane-d5	1.672	69	68547	52.886	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.780%
11) 1,1-Dichloroethene-d2	2.306	63	131477	37.803	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.600%
21) 2-Butanone-d5	4.471	46	205608	120.692	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.690%
24) Chloroform-d	5.062	84	198535	52.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.920%
26) 1,2-Dichloroethane-d4	5.958	65	139412	54.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.500%
32) Benzene-d6	5.976	84	375907	51.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.540%
36) 1,2-Dichloropropane-d6	7.312	67	126140	53.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.040%
41) Toluene-d8	8.653	98	330124	47.764	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.520%
43) trans-1,3-Dichloroprop...	8.952	79	58765	49.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.300%
47) 2-Hexanone-d5	9.390	63	134638	111.032	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.030%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	171147	54.764	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.520%
66) 1,2-Dichlorobenzene-d4	12.323	152	119403	52.447	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.900%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.324	75	4423	1.359	ug/L	# 64
44) trans-1,3-Dichloropropene	8.952	75	3124	0.981	ug/L	93

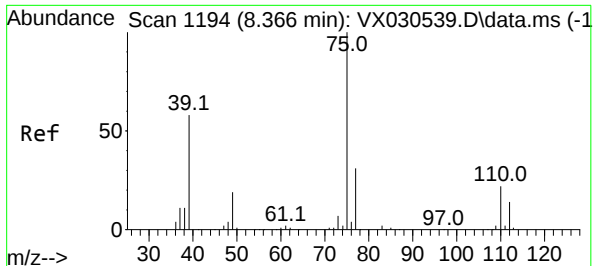
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.359 ug/L

RT: 8.324 min Scan# 1194

Delta R.T. -0.043 min

Lab File: VX030541.D

Acq: 10 Aug 2022 10:07

Instrument :

MSVOA_X

ClientSampleId :

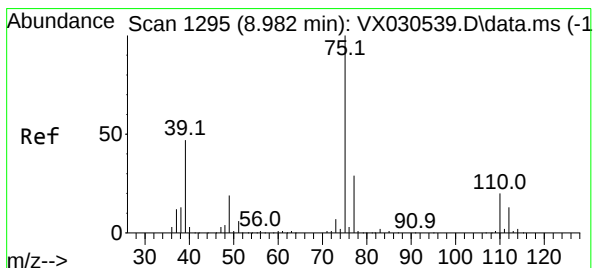
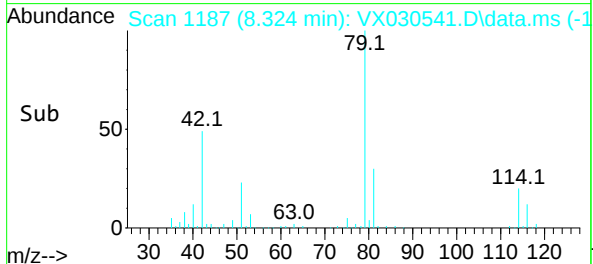
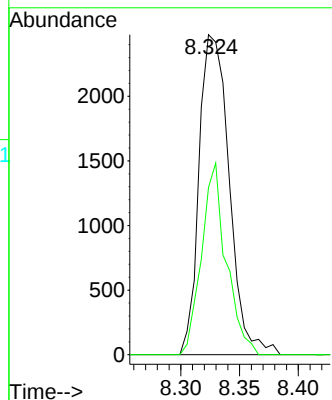
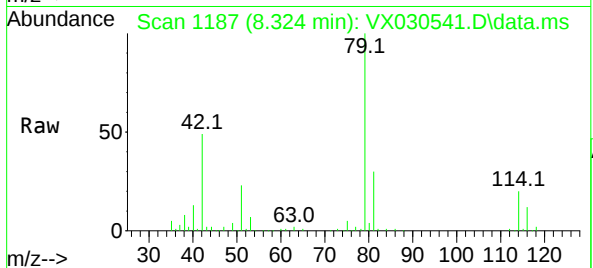
VBLK678

Tgt Ion: 75 Resp: 4423

Ion Ratio Lower Upper

75 100

77 52.3 22.4 41.6#



#44

trans-1,3-Dichloropropene

Concen: 0.981 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.031 min

Lab File: VX030541.D

Acq: 10 Aug 2022 10:07

Tgt Ion: 75 Resp: 3124

Ion Ratio Lower Upper

75 100

77 35.8 22.5 41.7

