

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
 Data File : VX030578.D
 Acq On : 11 Aug 2022 17:04
 Operator : JC/MD
 Sample : N4008-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Aug 12 04:20:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 04:17:17 2022
 Response via : Initial Calibration

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

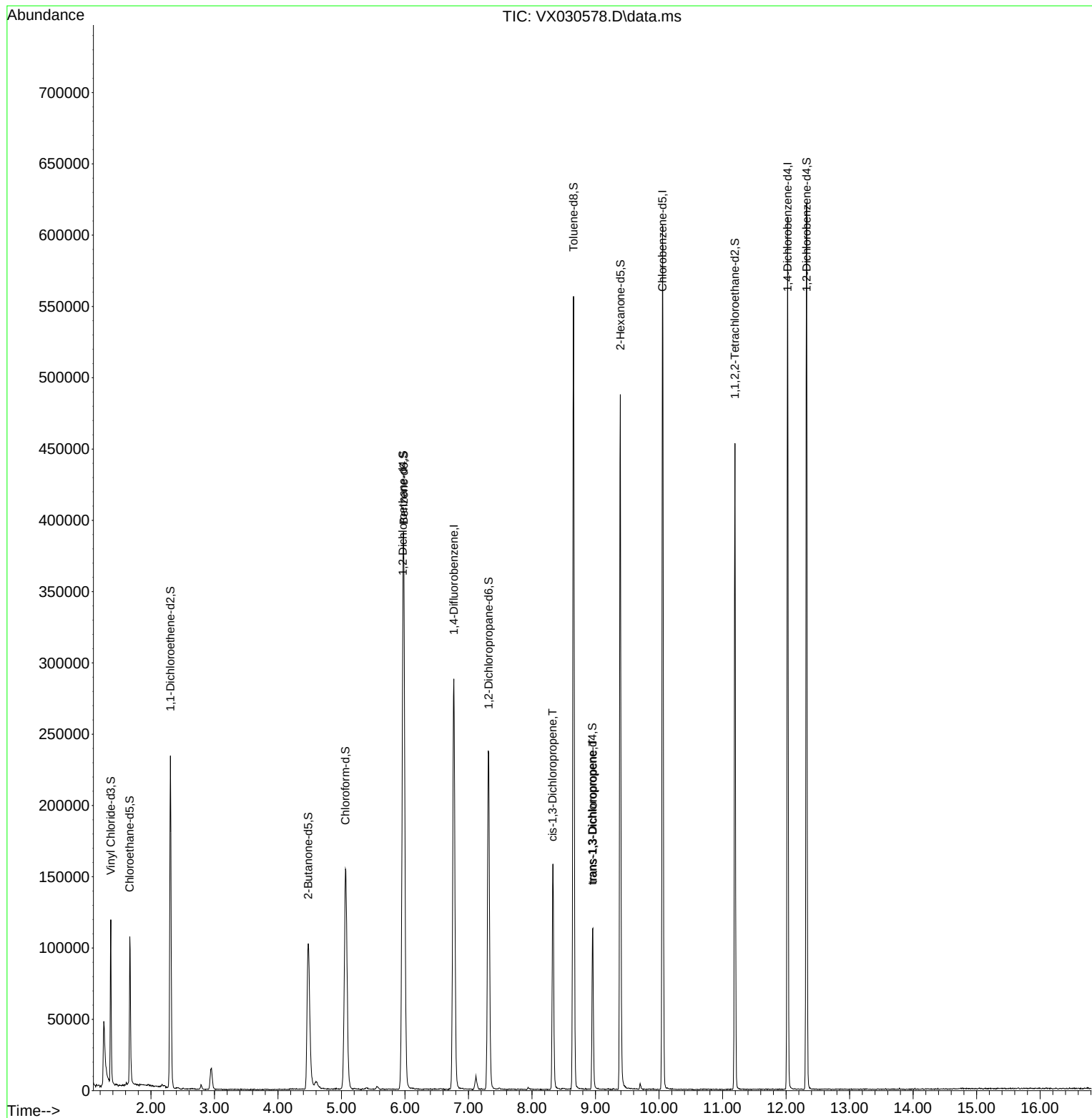
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	271279	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	243772	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113513	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	71322	40.940	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.880%
7) Chloroethane-d5	1.666	69	63795	51.946	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.900%
11) 1,1-Dichloroethene-d2	2.306	63	127206	38.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.200%
21) 2-Butanone-d5	4.477	46	194440	120.460	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.460%
24) Chloroform-d	5.062	84	187023	52.151	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.300%
26) 1,2-Dichloroethane-d4	5.964	65	137016	56.269	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.540%
32) Benzene-d6	5.983	84	355822	50.957	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.920%
36) 1,2-Dichloropropane-d6	7.318	67	119163	52.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.200%
41) Toluene-d8	8.653	98	312229	47.437	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.880%
43) trans-1,3-Dichloroprop...	8.952	79	52390	46.484	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.960%
47) 2-Hexanone-d5	9.391	63	129477	112.123	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.120%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	163975	55.096	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.200%
66) 1,2-Dichlorobenzene-d4	12.323	152	111678	50.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.440%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.324	75	3557	1.147	ug/L #	71
44) trans-1,3-Dichloropropene	8.958	75	2398	0.790	ug/L #	78

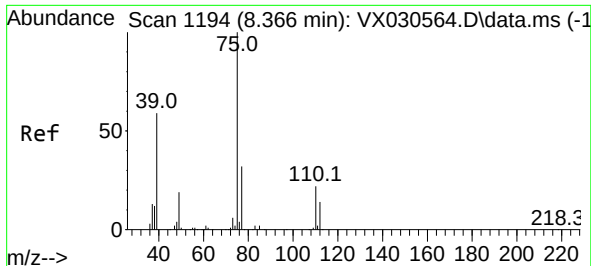
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.147 ug/L

RT: 8.324 min Scan# 1194

Delta R.T. -0.043 min

Lab File: VX030578.D

Acq: 11 Aug 2022 17:04

Instrument :

MSVOA_X

ClientSampleId :

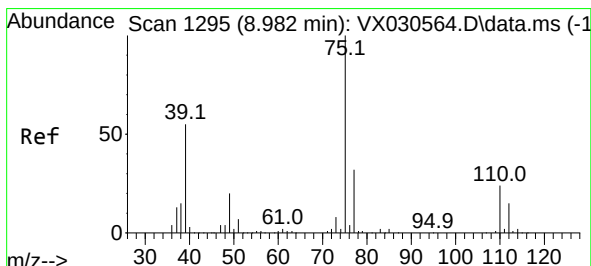
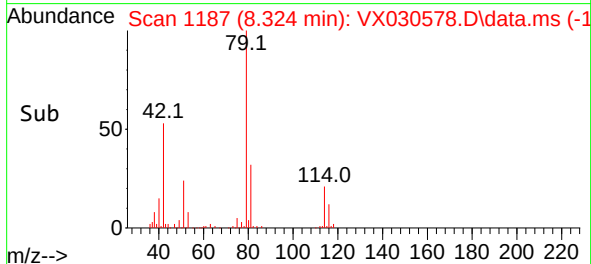
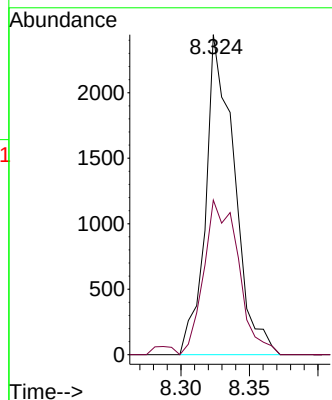
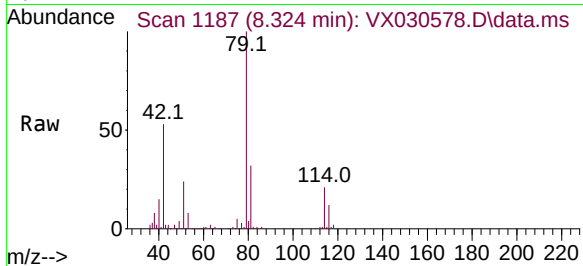
VHBLK002

Tgt Ion: 75 Resp: 3557

Ion Ratio Lower Upper

75 100

77 48.3 22.4 41.6#



#44

trans-1,3-Dichloropropene

Concen: 0.790 ug/L

RT: 8.958 min Scan# 1291

Delta R.T. -0.024 min

Lab File: VX030578.D

Acq: 11 Aug 2022 17:04

Tgt Ion: 75 Resp: 2398

Ion Ratio Lower Upper

75 100

77 44.5 22.5 41.7#

