

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111121\
 Data File : VX025135.D
 Acq On : 11 Nov 2021 17:54
 Operator : JC/MD
 Sample : VX1111WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 12 05:08:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 12 05:08:01 2021
 Response via : Initial Calibration

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

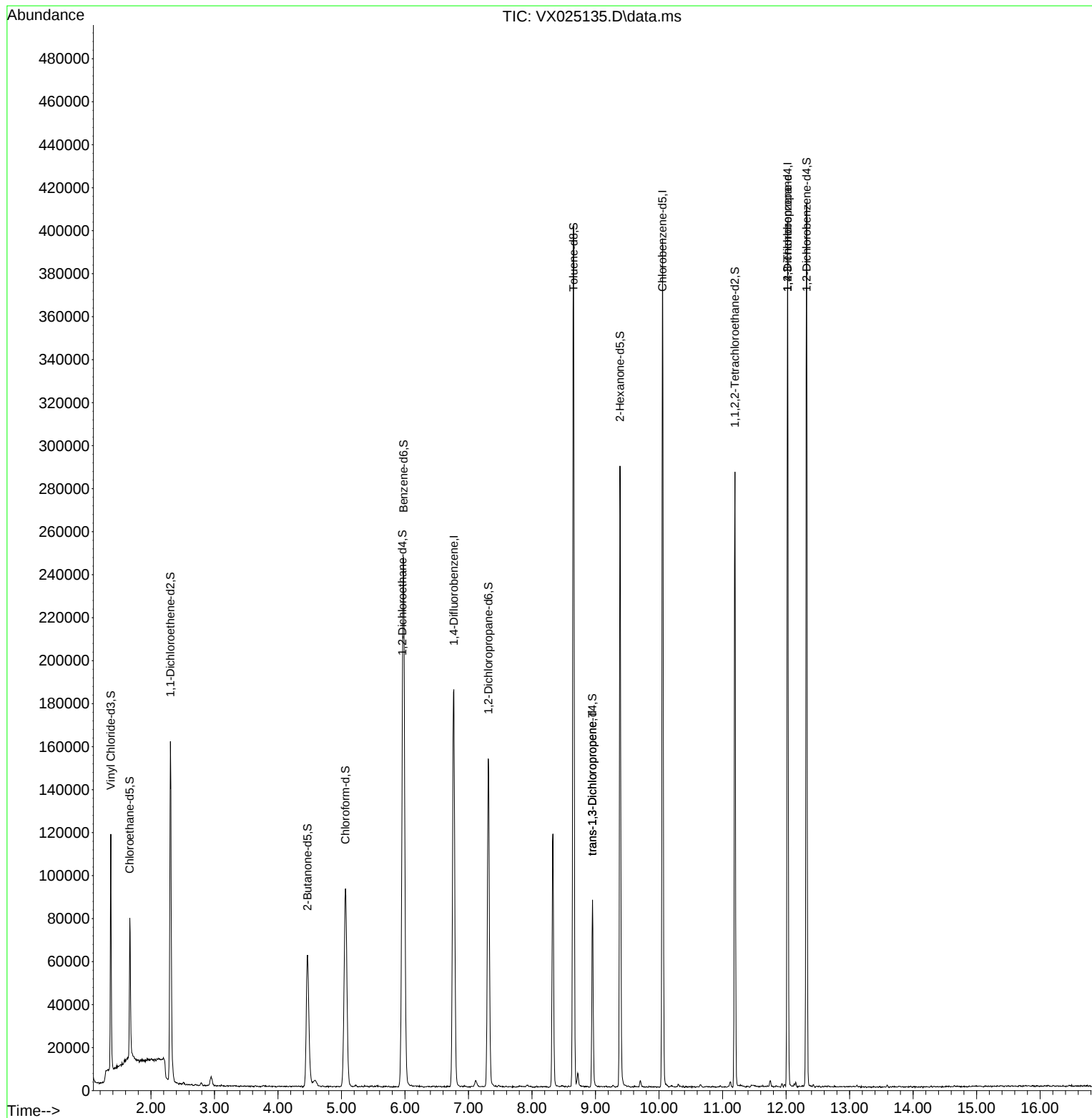
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	203454	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	181722	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	86610	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68320	49.705	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	99.420%		
7) Chloroethane-d5	1.666	69	39471	50.386	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.780%		
11) 1,1-Dichloroethene-d2	2.306	63	85402	36.126	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.260%		
21) 2-Butanone-d5	4.465	46	111490	107.337	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.340%		
24) Chloroform-d	5.062	84	117863	48.743	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.480%		
26) 1,2-Dichloroethane-d4	5.958	65	73661	50.258	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.520%		
32) Benzene-d6	5.976	84	254824	51.378	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.760%		
36) 1,2-Dichloropropane-d6	7.312	67	78591	51.895	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.800%		
41) Toluene-d8	8.653	98	235528	49.727	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.460%		
43) trans-1,3-Dichloroprop...	8.952	79	41499	50.479	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.960%		
47) 2-Hexanone-d5	9.384	63	85715	105.402	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.400%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	108556	49.769	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.540%		
66) 1,2-Dichlorobenzene-d4	12.323	152	87747	51.108	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.220%		
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	8.952	75	2051	0.918	ug/L #	72
61) 1,2,3-Trichloropropane	12.024	75	9479	5.812	ug/L #	62

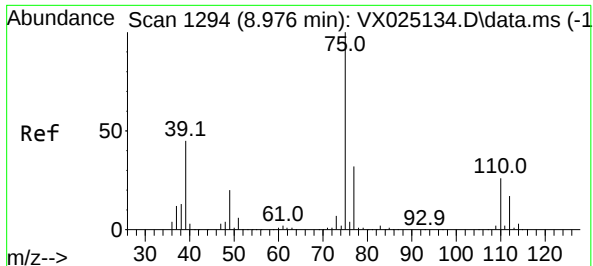
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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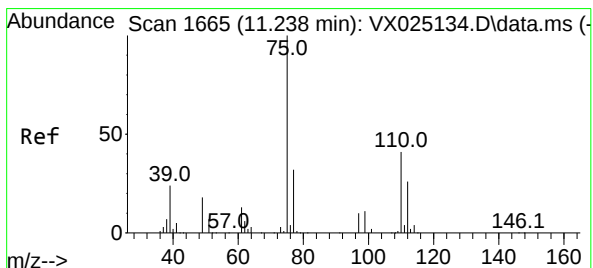
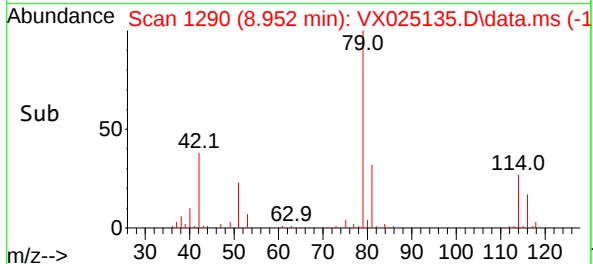
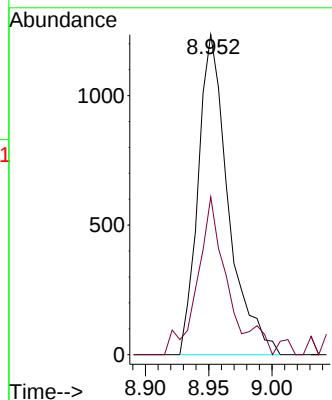
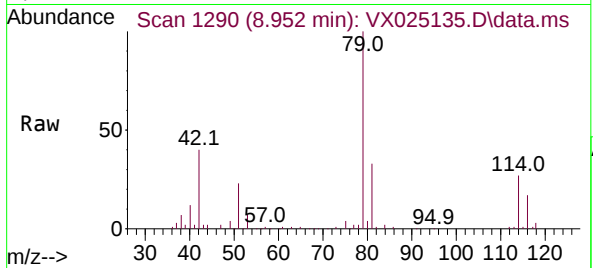




#44
trans-1,3-Dichloropropene
Concen: 0.918 ug/L
RT: 8.952 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX025135.D
Acq: 11 Nov 2021 17:54

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 2051
Ion Ratio Lower Upper
75 100
77 49.3 23.4 43.6#



#61
1,2,3-Trichloropropane
Concen: 5.812 ug/L
RT: 12.024 min Scan# 1794
Delta R.T. 0.786 min
Lab File: VX025135.D
Acq: 11 Nov 2021 17:54

Tgt Ion: 75 Resp: 9479
Ion Ratio Lower Upper
75 100
77 32.7 26.6 39.8
110 3.2 37.2 55.8#

