

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122322\
 Data File : VX033554.D
 Acq On : 23 Dec 2022 10:52
 Operator : JC/MD
 Sample : VX1223MBL01
 Misc : 5.00g/5.0mL/100ul/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 24 00:28:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 24 00:26:44 2022
 Response via : Initial Calibration

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

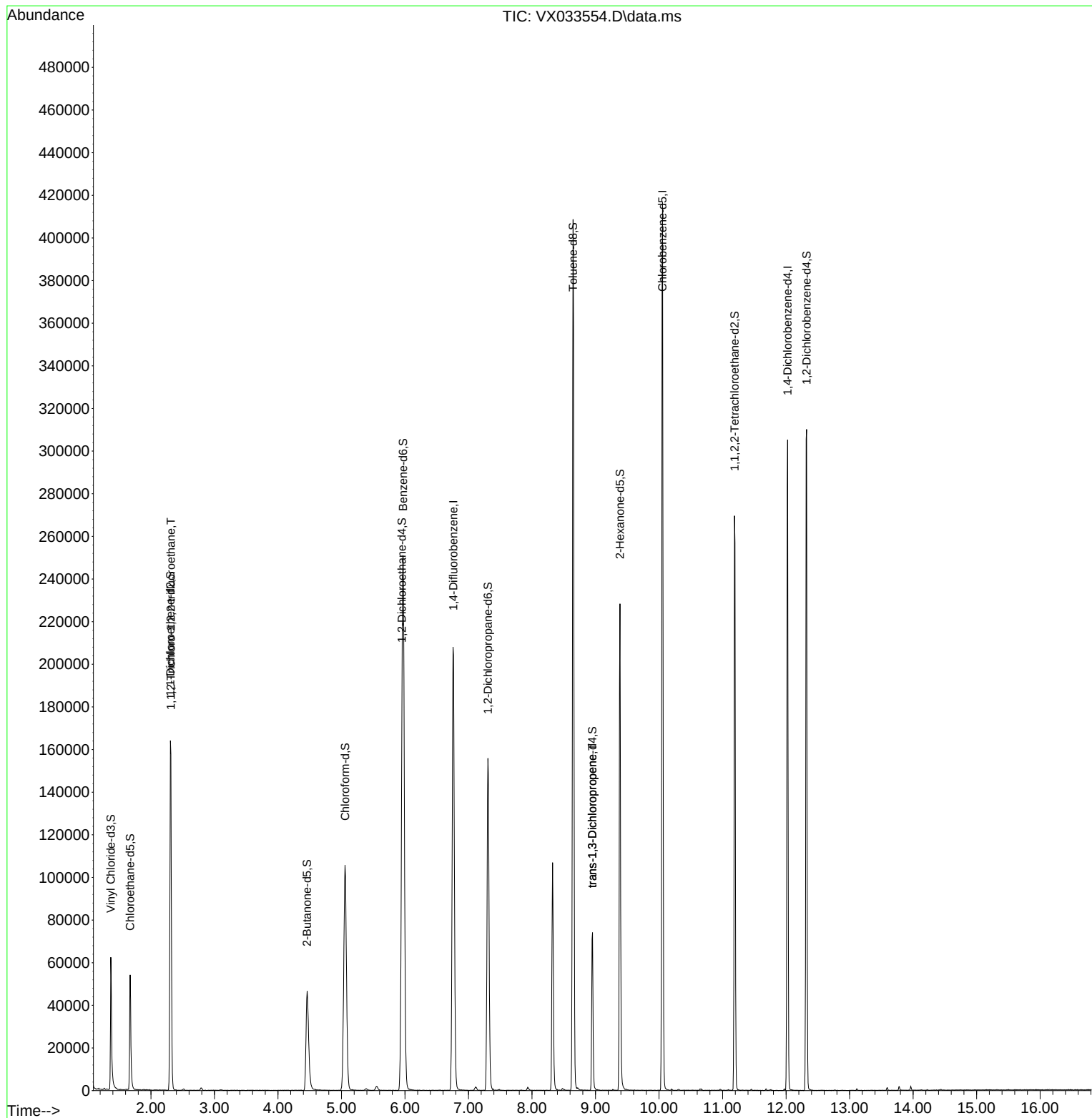
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	219885	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	193559	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	65529	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	50512	43.184	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.360%		
7) Chloroethane-d5	1.672	69	39242	42.898	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.800%		
11) 1,1-Dichloroethene-d2	2.307	63	93274	49.946	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.900%		
21) 2-Butanone-d5	4.459	46	83875	98.716	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.720%		
24) Chloroform-d	5.056	84	134794	46.484	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.960%		
26) 1,2-Dichloroethane-d4	5.952	65	90563	50.370	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.740%		
32) Benzene-d6	5.970	84	258356	46.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.480%		
36) 1,2-Dichloropropane-d6	7.306	67	78069	48.340	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.680%		
41) Toluene-d8	8.647	98	246433	45.932	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.860%		
43) trans-1,3-Dichloroprop...	8.952	79	35923	46.011	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.020%		
47) 2-Hexanone-d5	9.385	63	63927	96.557	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.560%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	102958	46.493	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.980%		
66) 1,2-Dichlorobenzene-d4	12.323	152	66859	49.185	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.380%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.313	101	1007	1.086	ug/L	# 17
44) trans-1,3-Dichloropropene	8.952	75	1973	1.020	ug/L	100

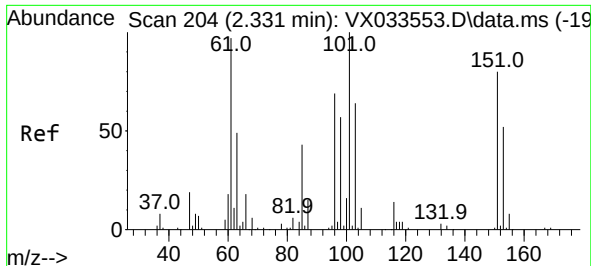
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 1.086 ug/L

RT: 2.313 min Scan# 20

Delta R.T. -0.018 min

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Instrument :

MSVOA_X

ClientSampleId :

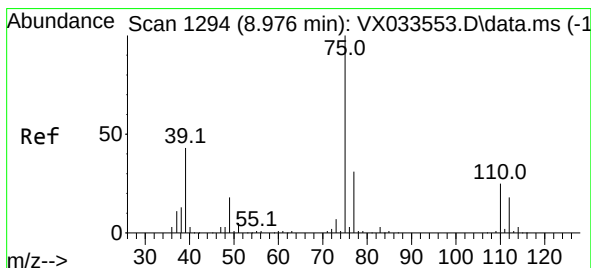
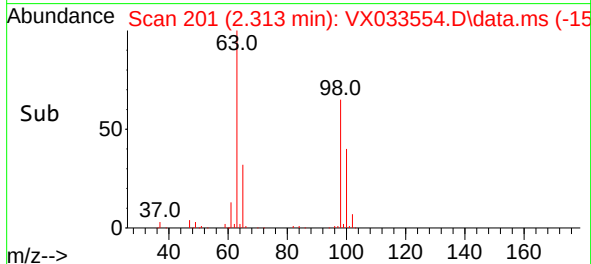
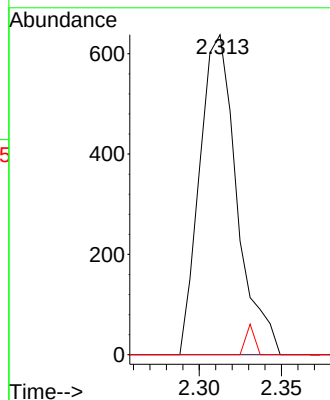
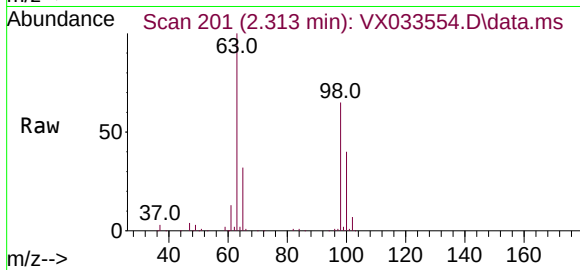
Tgt Ion:101 Resp: 1007

Ion Ratio Lower Upper

101 100

85 0.0 35.0 52.6#

151 0.0 65.7 98.5#



#44

trans-1,3-Dichloropropene

Concen: 1.020 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.024 min

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Tgt Ion: 75 Resp: 1973

Ion Ratio Lower Upper

75 100

77 32.6 22.8 42.4

