

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035180.D
 Acq On : 19 Apr 2023 19:20
 Operator : JC/MD
 Sample : 02378-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 20 02:58:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 02:36:32 2023
 Response via : Initial Calibration

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

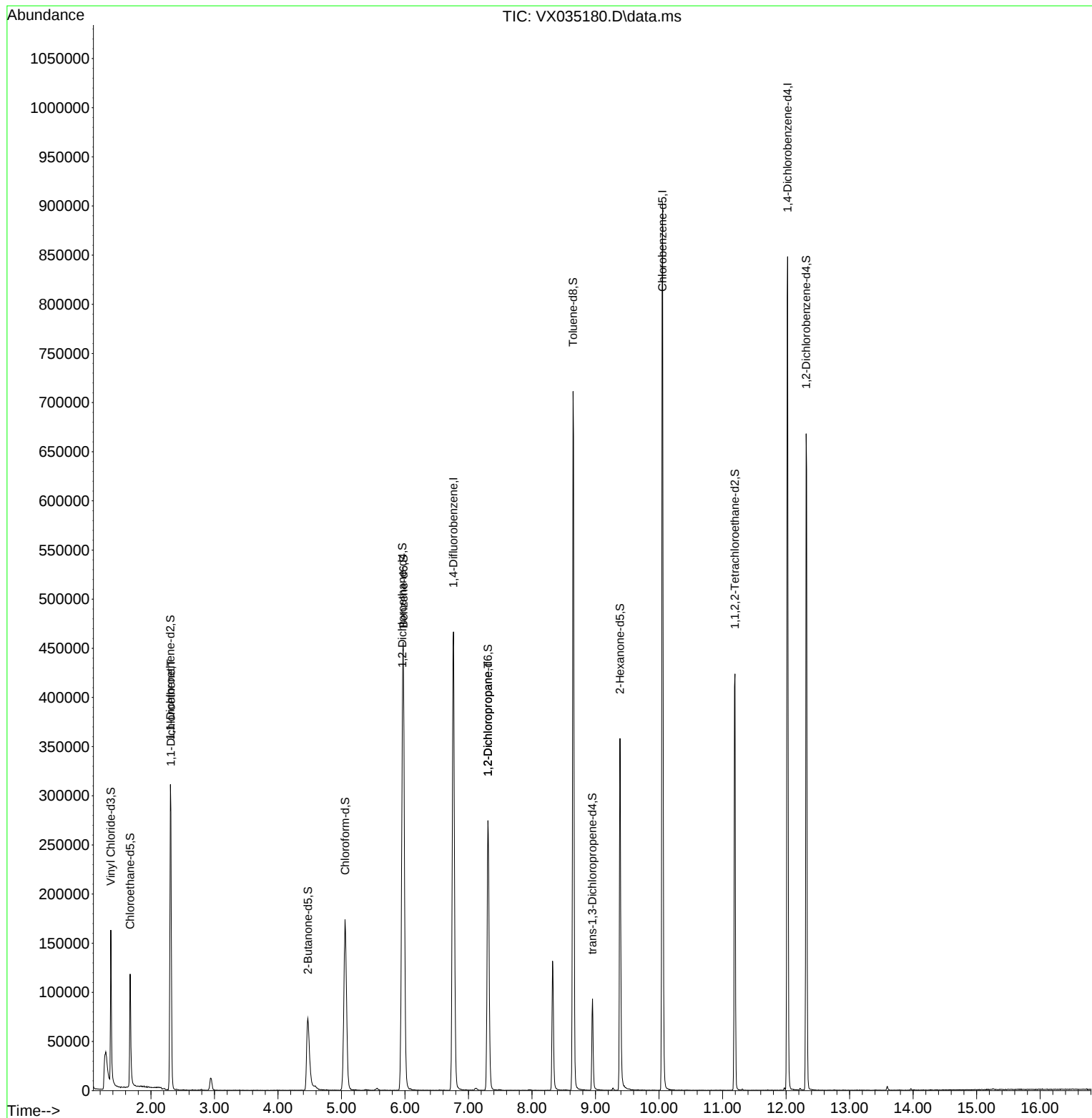
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	483341	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	413906	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	183200	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	105020	33.697	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	67.400%		
7) Chloroethane-d5	1.672	69	81968	36.398	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.800%		
11) 1,1-Dichloroethene-d2	2.306	65	54291	36.407	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.820%		
21) 2-Butanone-d5	4.470	46	147219	70.885	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.880%		
24) Chloroform-d	5.056	84	214985	36.630	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.260%		
26) 1,2-Dichloroethane-d4	5.958	65	141521	37.549	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.100%		
32) Benzene-d6	5.976	84	466165	39.207	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.420%		
36) 1,2-Dichloropropane-d6	7.305	67	142952	39.360	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	78.720%		
41) Toluene-d8	8.647	98	411980	37.913	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.820%#		
43) trans-1,3-Dichloroprop...	8.951	79	43146	27.183	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.360%#		
47) 2-Hexanone-d5	9.384	63	100880	69.167	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.170%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	167178	37.585	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	75.180%		
66) 1,2-Dichlorobenzene-d4	12.317	152	137480	38.725	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.440%#		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.312	96	1395	0.483	ug/L #	1
37) 1,2-Dichloropropane	7.305	63	15761	4.776	ug/L #	86

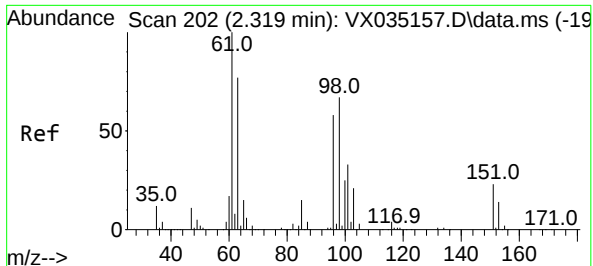
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.483 ug/L

RT: 2.312 min Scan# 20

Delta R.T. -0.006 min

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Instrument :

MSVOA_X

ClientSampleId :

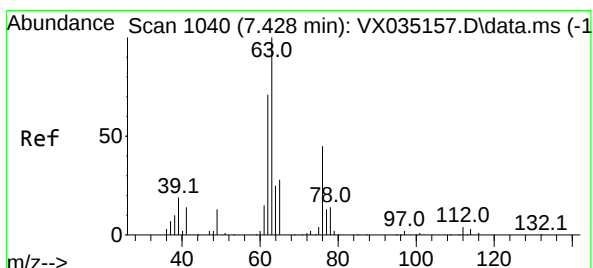
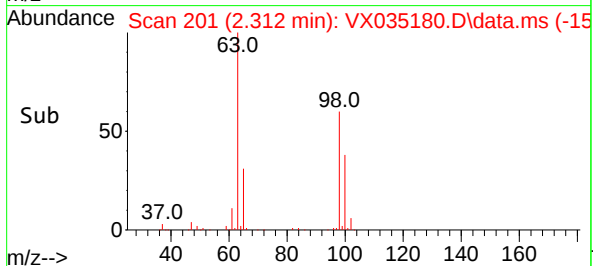
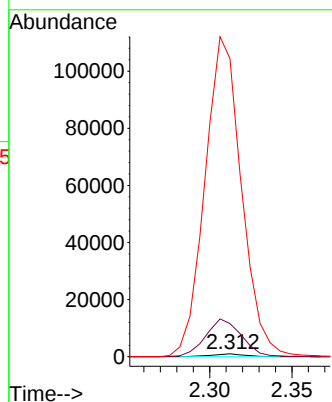
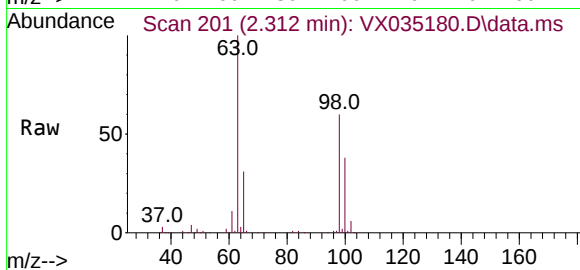
Tgt Ion: 96 Resp: 1395

Ion Ratio Lower Upper

96 100

61 1122.2 119.0 221.0#

63 10079.5 91.0 169.0#



#37

1,2-Dichloropropane

Concen: 4.776 ug/L

RT: 7.305 min Scan# 1020

Delta R.T. -0.122 min

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Acq: 19 Apr 2023 19:20

Tgt Ion: 63 Resp: 15761

Ion Ratio Lower Upper

63 100

112 0.0 3.7 5.5#

