

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041123\
 Data File : VX035000.D
 Acq On : 11 Apr 2023 10:02
 Operator : JC/MD
 Sample : VX0411WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK620

Quant Time: Apr 12 01:55:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 12 01:54:54 2023
 Response via : Initial Calibration

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

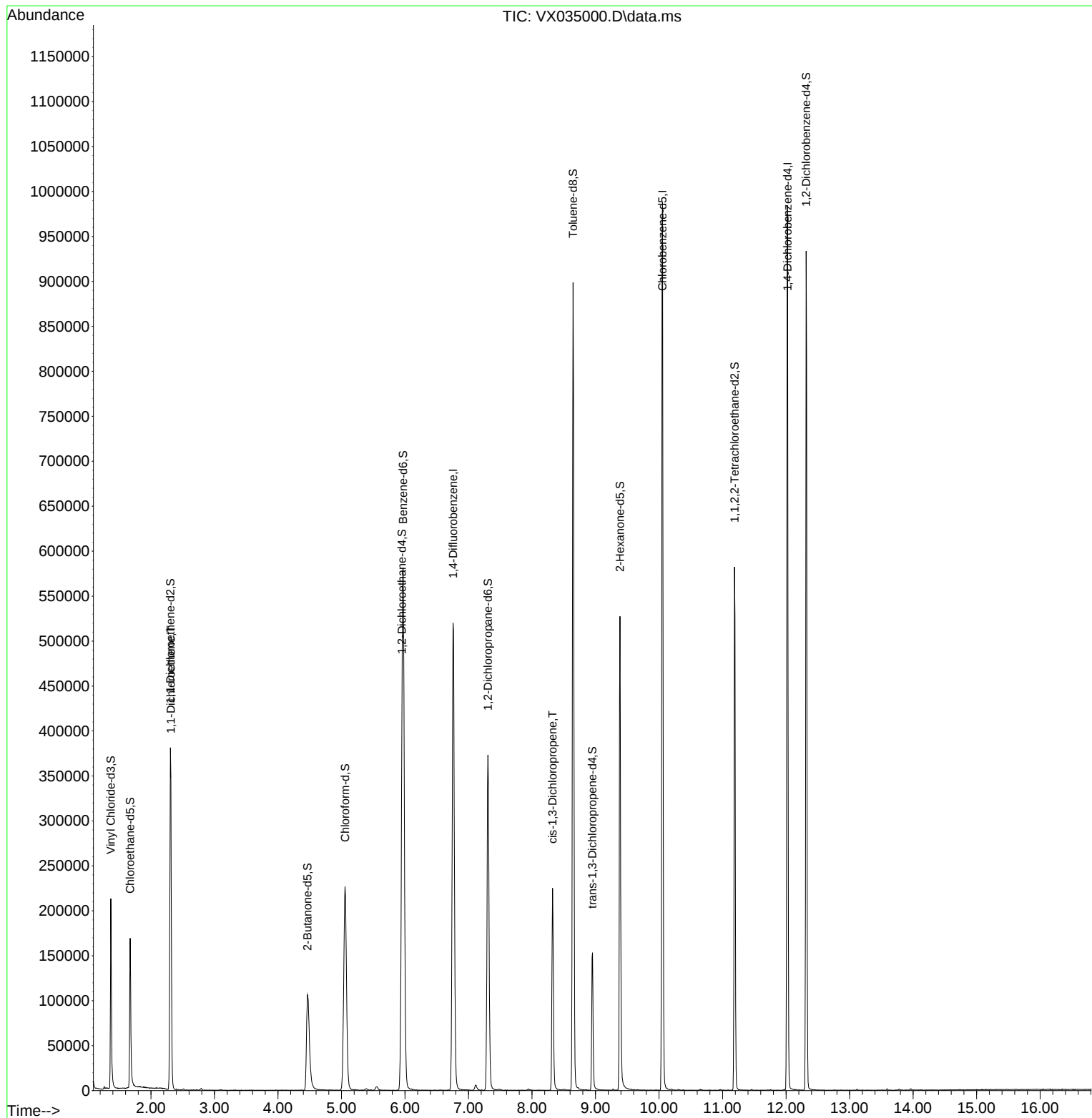
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	516517	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	443799	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	201249	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	146043	42.451	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.900%		
7) Chloroethane-d5	1.672	69	117067	46.458	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.920%		
11) 1,1-Dichloroethene-d2	2.307	63	223107	31.992	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.980%		
21) 2-Butanone-d5	4.465	46	219053	95.801	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.800%		
24) Chloroform-d	5.056	84	285350	43.525	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.040%		
26) 1,2-Dichloroethane-d4	5.952	65	200093	44.461	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.920%		
32) Benzene-d6	5.970	84	572627	46.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.440%		
36) 1,2-Dichloropropane-d6	7.306	67	179379	47.067	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.140%		
41) Toluene-d8	8.647	98	512978	45.207	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.420%		
43) trans-1,3-Dichloroprop...	8.952	79	72923	41.666	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.340%		
47) 2-Hexanone-d5	9.384	63	144154	94.635	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.630%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	218934	46.225	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.460%		
66) 1,2-Dichlorobenzene-d4	12.317	152	177329	48.019	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.040%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.313	96	1683	0.513	ug/L #	1
39) cis-1,3-Dichloropropene	8.324	75	5302	0.925	ug/L #	58

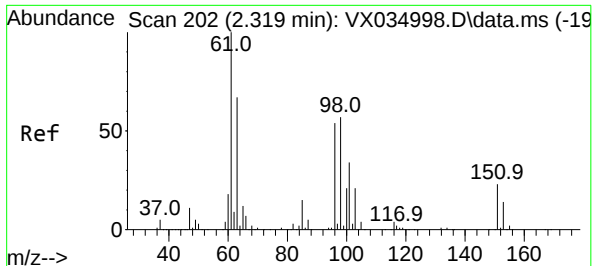
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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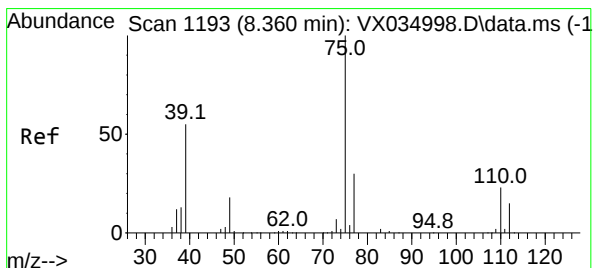
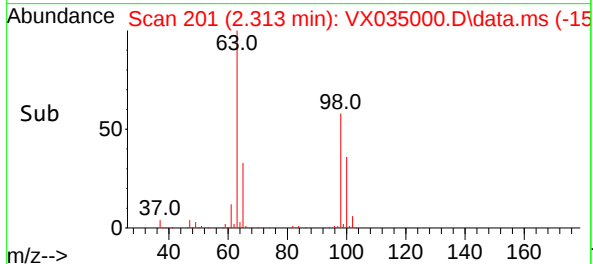
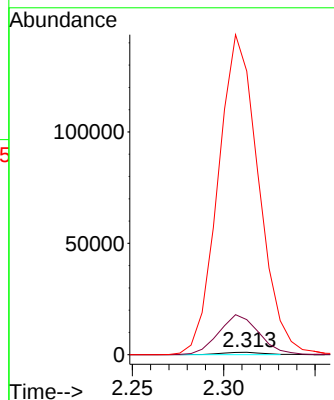
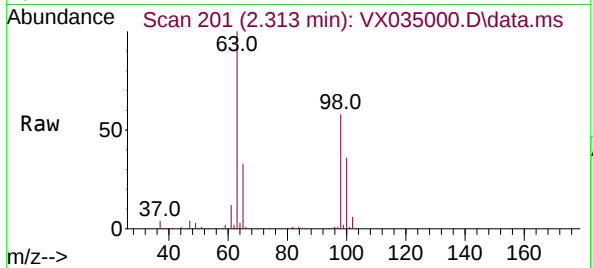




#12
1,1-Dichloroethene
Concen: 0.513 ug/L
RT: 2.313 min Scan# 202
Delta R.T. -0.006 min
Lab File: VX035000.D
Acq: 11 Apr 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :
VBLK620

Tgt Ion: 96 Resp: 1683
Ion Ratio Lower Upper
96 100
61 1445.5 132.4 245.8#
63 11667.1 105.5 195.9#



#39
cis-1,3-Dichloropropene
Concen: 0.925 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.036 min
Lab File: VX035000.D
Acq: 11 Apr 2023 10:02

Tgt Ion: 75 Resp: 5302
Ion Ratio Lower Upper
75 100
77 54.7 21.9 40.7#

