Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102921\
Data File : VX025016.D
Acq On : 29 Oct 2021 11:03
Operator : JC/MD
Sample : VX1029WBL04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VBLK622

Quant Time: Oct 30 01:08:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102821WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 30 01:06:24 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	164751	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	149319	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64385	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45919	43.724	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 87.440%			
7) Chloroethane-d5	1.666	69	33951	47.295	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 94.600%			
11) 1,1-Dichloroethene-d2	2.306	63	88126	34.054	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 68.100%			
21) 2-Butanone-d5	4.465	46	103231	98.410	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.410%			
24) Chloroform-d	5.068	84	131278	47.773	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.540%			
26) 1,2-Dichloroethane-d4	5.964	65	96899	48.086	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.180%			
32) Benzene-d6	5.983	84	205918	48.586	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.180%			
36) 1,2-Dichloropropane-d6	7.312	67	71396	49.431	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.860%			
41) Toluene-d8	8.653	98	192627	47.507	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 95.020%			
43) trans-1,3-Dichloroprop...	8.952	79	38598	46.502	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.000%			
47) 2-Hexanone-d5	9.390	63	74255	100.975	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 100.980%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	96568	49.443	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.880%			
66) 1,2-Dichlorobenzene-d4	12.323	152	64809	51.874	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.740%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.312	96	818	0.798	ug/L #	1
16) Methylene chloride	2.800	84	804	0.693	ug/L	82

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

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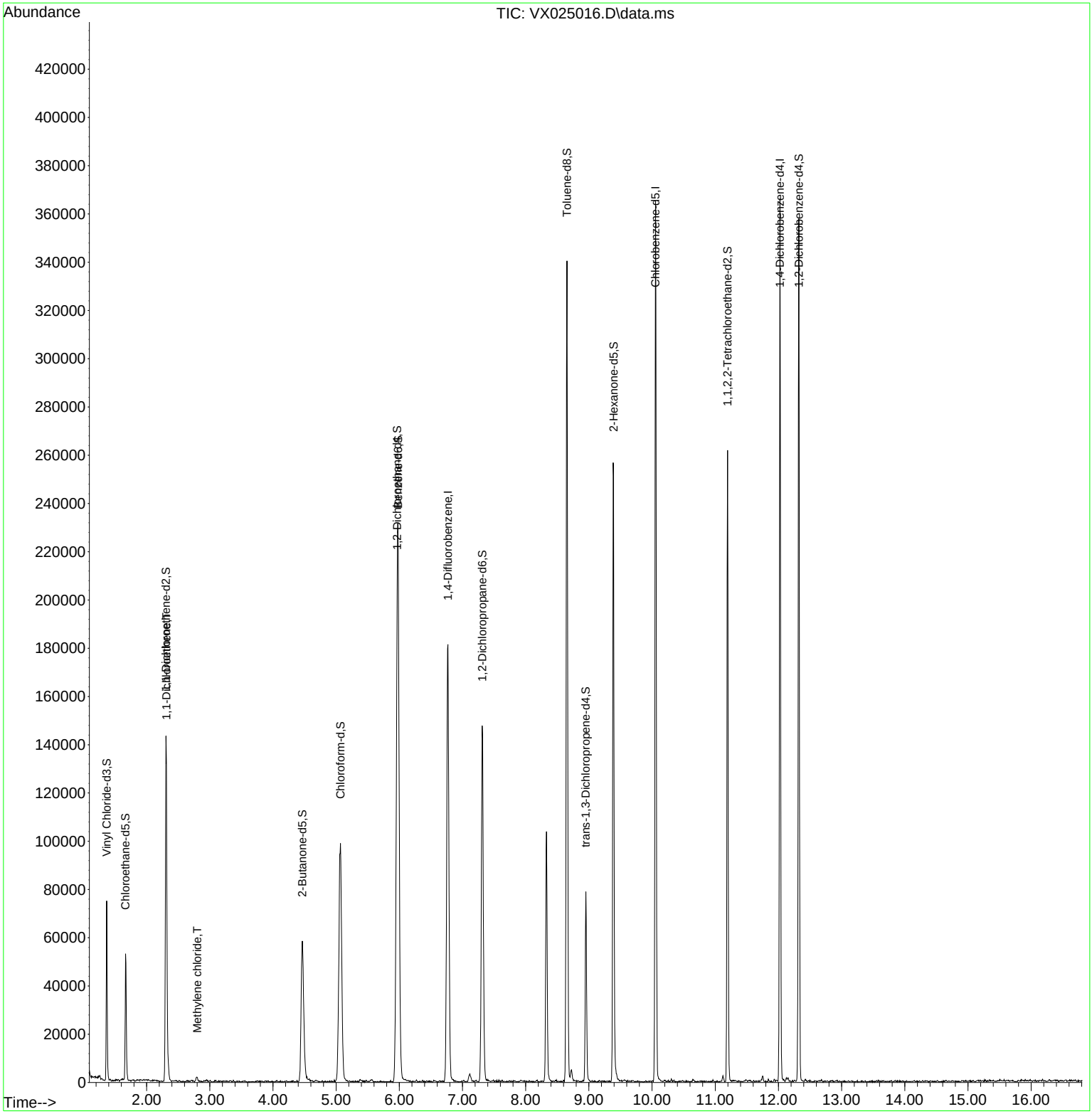
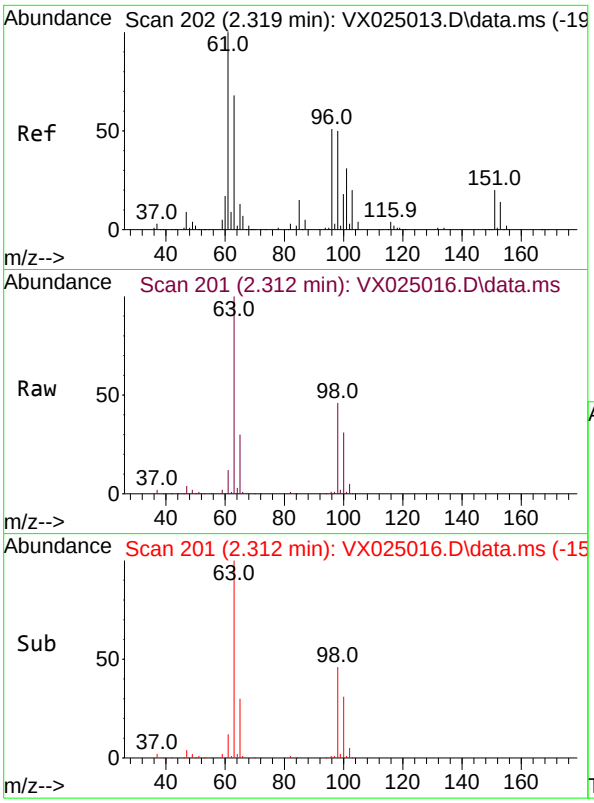
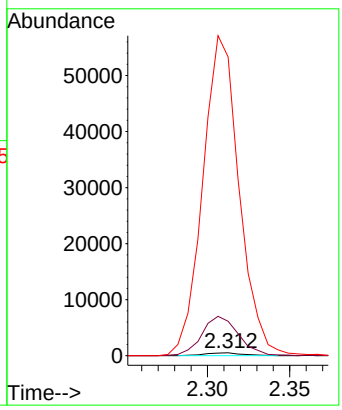




#12
1,1-Dichloroethene
Concen: 0.798 ug/L
RT: 2.312 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX025016.D
Acq: 29 Oct 2021 11:03

Tgt Ion: 96 Resp: 818

Ion	Ratio	Lower	Upper
96	100		
61	1217.0	109.9	204.1#
63	10556.8	92.4	171.6#



Instrument :
MSVOA_X
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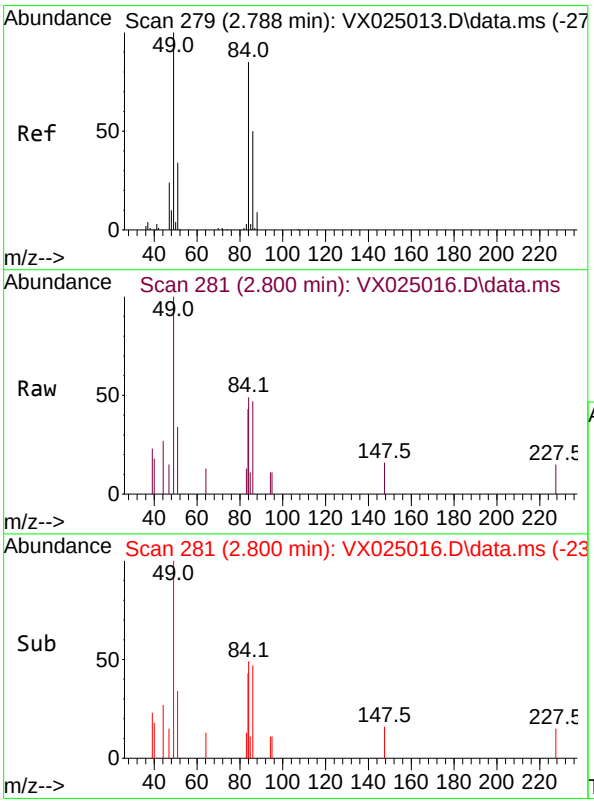

#16
Methylene chloride
Concen: 0.693 ug/L
RT: 2.800 min Scan# 281
Delta R.T. 0.012 min
Lab File: VX025016.D
Acq: 29 Oct 2021 11:03

Tgt Ion: 84 Resp: 804

Ion	Ratio	Lower	Upper
84	100		
86	51.7	44.4	82.5
49	109.6	64.0	118.8