

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024641.D
 Acq On : 07 Oct 2021 13:15
 Operator : JC/MD
 Sample : VX1007MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK608

Quant Time: Oct 07 23:07:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 07 23:05:28 2021
 Response via : Initial Calibration

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

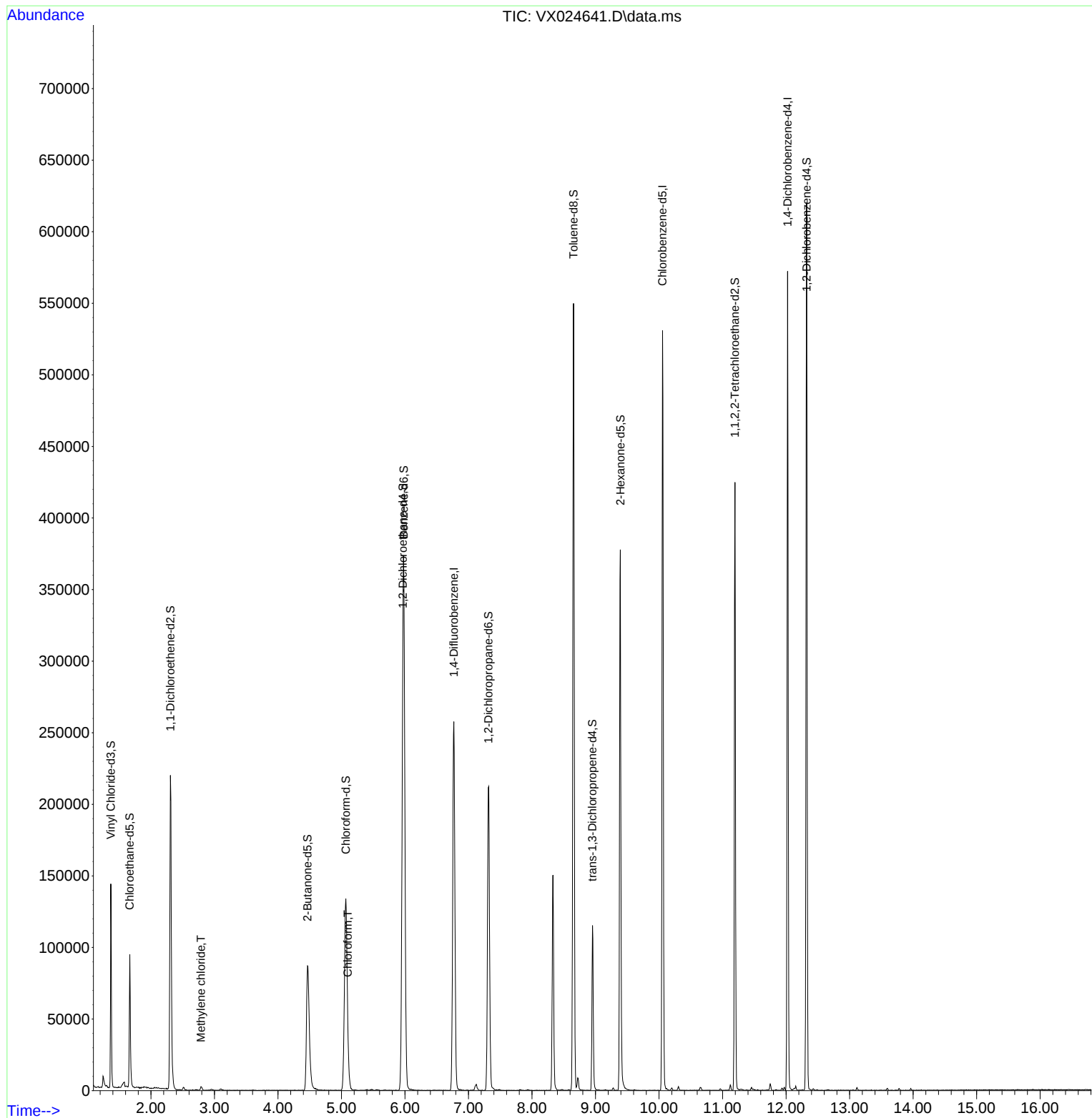
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	263182	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	240808	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115651	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	84466	51.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 103.68%			
7) Chloroethane-d5	1.666	69	56969	53.11	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 106.22%			
11) 1,1-Dichloroethene-d2	2.306	63	125649	39.27	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.54%			
21) 2-Butanone-d5	4.464	46	147278	109.94	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.94%			
24) Chloroform-d	5.068	84	171860	52.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.16%			
26) 1,2-Dichloroethane-d4	5.964	65	124733	53.44	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.88%			
32) Benzene-d6	5.982	84	370996	54.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.38%			
36) 1,2-Dichloropropane-d6	7.312	67	110267	51.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 103.94%			
41) Toluene-d8	8.653	98	321845	48.70	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.40%			
43) trans-1,3-Dichloroprop...	8.951	79	53424	50.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.64%			
47) 2-Hexanone-d5	9.390	63	106599	107.02	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.02%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	155396	53.18	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 106.36%			
66) 1,2-Dichlorobenzene-d4	12.323	152	125086	55.28	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.56%			
Target Compounds						Qvalue
16) Methylene chloride	2.788	84	1161	0.64	ug/L	90
25) Chloroform	5.099	83	13389	3.70	ug/L	96

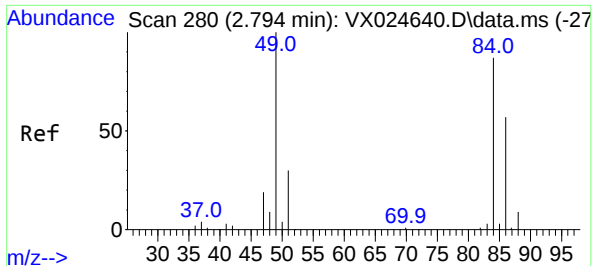
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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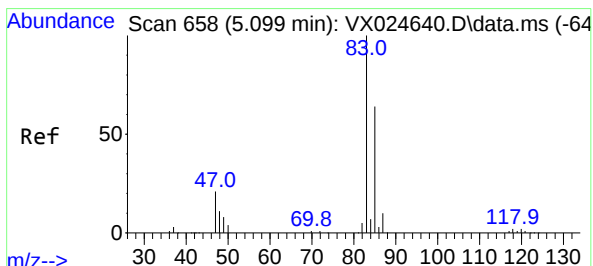
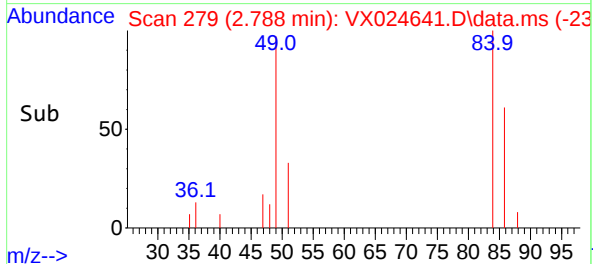
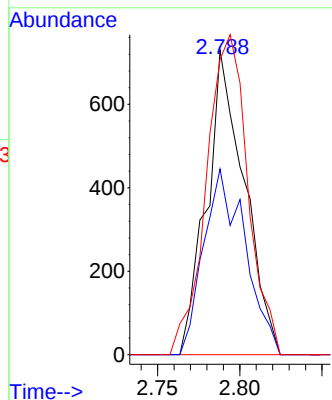
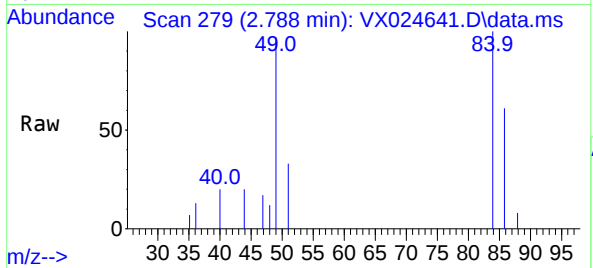


#16
Methylene chloride
Concen: 0.64 ug/L
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX024641.D
Acq: 07 Oct 2021 13:15

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Tgt Ion: 84 Resp: 1161

Ion	Ratio	Lower	Upper
84	100		
86	61.0	44.2	82.0
49	96.8	77.8	144.6



#25
Chloroform
Concen: 3.70 ug/L
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX024641.D
Acq: 07 Oct 2021 13:15

Tgt Ion: 83 Resp: 13389

Ion	Ratio	Lower	Upper
83	100		
85	69.3	46.3	85.9

