

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024642.D
 Acq On : 07 Oct 2021 13:45
 Operator : JC/MD
 Sample : M4005-05 10X
 Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW900

Quant Time: Oct 07 23:07:24 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)

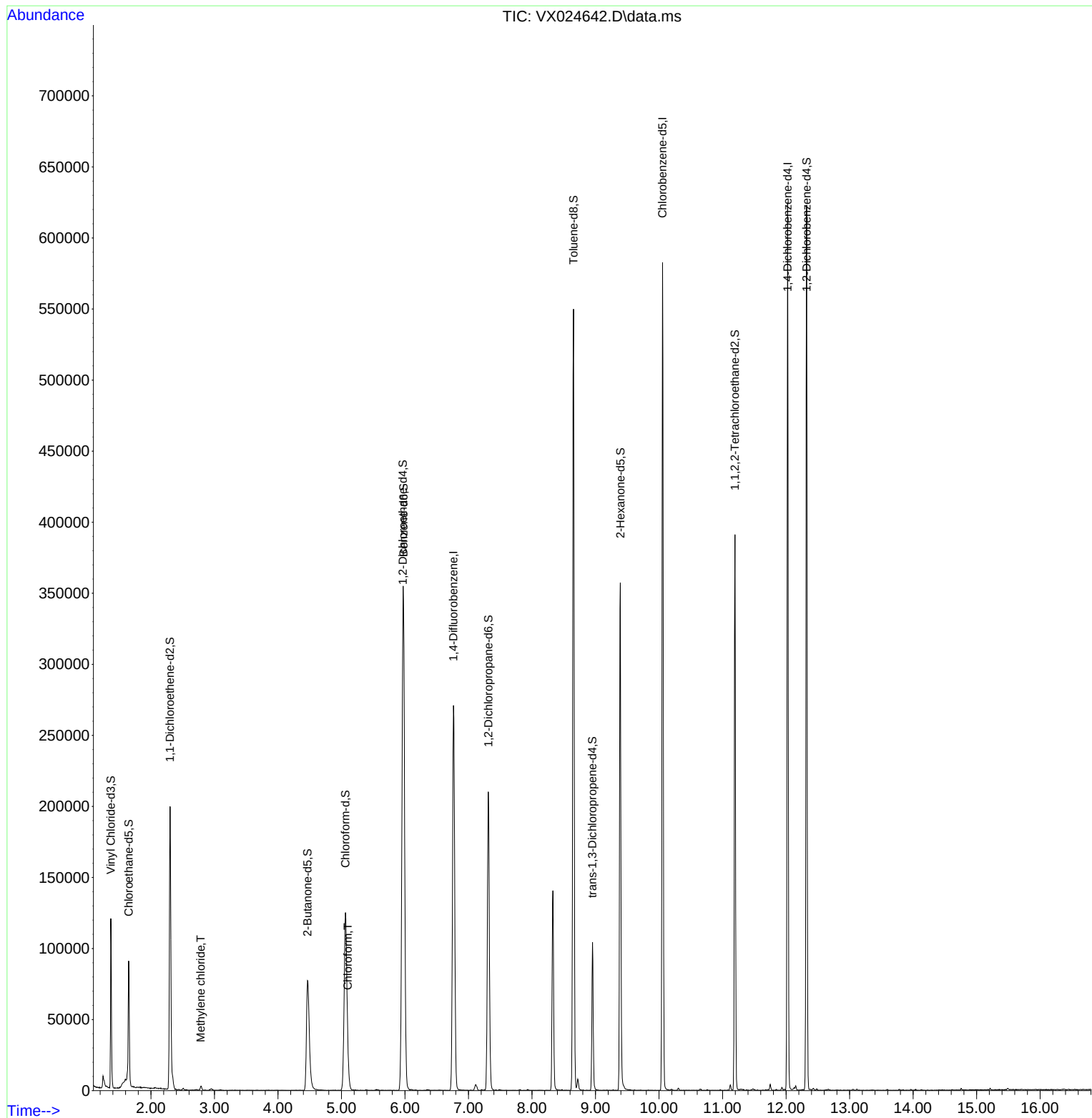
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	281730	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	264675	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	127033	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	72986	41.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.68%		
7) Chloroethane-d5	1.648	69	55065	47.95	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.90%		
11) 1,1-Dichloroethene-d2	2.300	63	114096	33.31	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.62%		
21) 2-Butanone-d5	4.465	46	132655	92.50	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.50%		
24) Chloroform-d	5.062	84	160446	45.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.84%		
26) 1,2-Dichloroethane-d4	5.964	65	116706	46.71	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.42%		
32) Benzene-d6	5.976	84	355248	47.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.30%		
36) 1,2-Dichloropropane-d6	7.312	67	107028	45.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.80%		
41) Toluene-d8	8.653	98	326064	44.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.78%		
43) trans-1,3-Dichloroprop...	8.952	79	47907	41.46	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.92%		
47) 2-Hexanone-d5	9.390	63	104650	95.59	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.59%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	146142	45.50	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.00%		
66) 1,2-Dichlorobenzene-d4	12.323	152	126511	50.90	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.80%		
Target Compounds						Qvalue
16) Methylene chloride	2.782	84	1337	0.69	ug/L	88
25) Chloroform	5.099	83	14467	3.73	ug/L	97

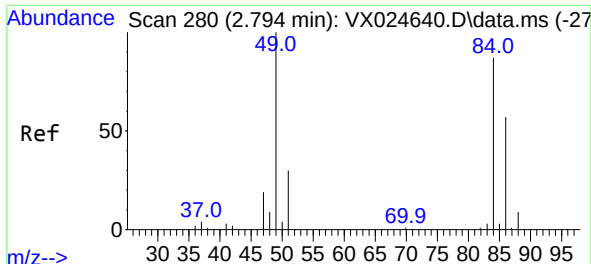
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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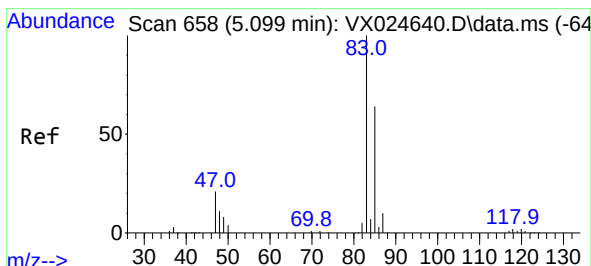
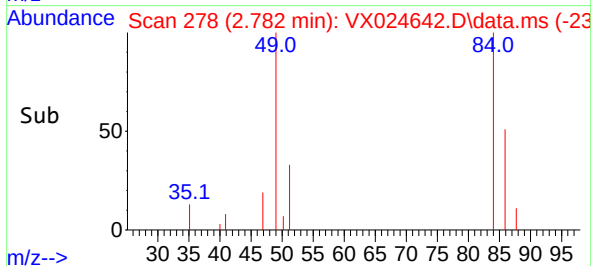
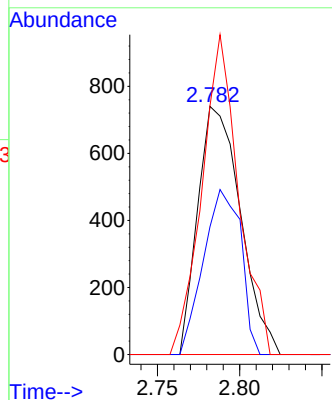
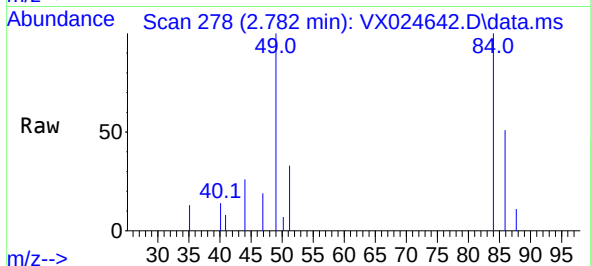




#16
Methylene chloride
Concen: 0.69 ug/L
RT: 2.782 min Scan# 278
Delta R.T. -0.012 min
Lab File: VX024642.D
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Tgt Ion: 84 Resp: 1337
Ion Ratio Lower Upper
84 100
86 51.5 44.2 82.0
49 100.1 77.8 144.6



#25
Chloroform
Concen: 3.73 ug/L
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX024642.D
Acq: 07 Oct 2021 13:45

Tgt Ion: 83 Resp: 14467
Ion Ratio Lower Upper
83 100
85 63.7 46.3 85.9

