

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022621\
 Data File : VX020927.D
 Acq On : 26 Feb 2021 14:57
 Operator : JC/MD
 Sample : VX0226MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK405

Quant Time: Feb 27 02:43:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML022621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 26 12:33:14 2021
 Response via : Initial Calibration

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

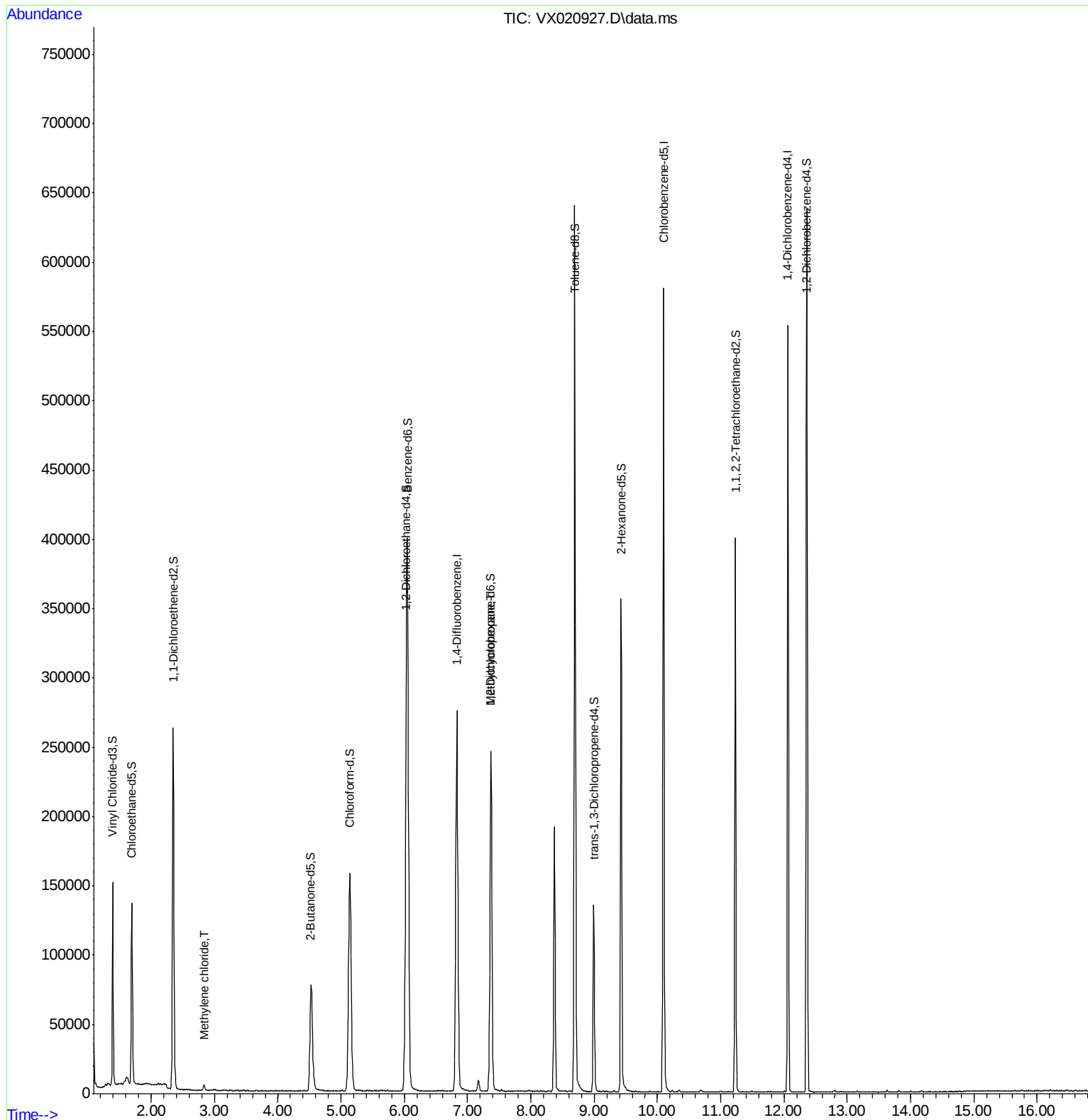
Internal Standards						
1) 1,4-Difluorobenzene	6.829	114	294860	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.094	117	272915	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.059	152	117180	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.393	65	101359	51.16	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.32%			
7) Chloroethane-d5	1.693	69	90428	54.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 109.86%			
11) 1,1-Dichloroethene-d2	2.346	63	147494	39.40	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.80%			
21) 2-Butanone-d5	4.523	46	134599	111.32	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 111.32%			
24) Chloroform-d	5.140	84	203329	54.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.58%			
26) 1,2-Dichloroethane-d4	6.029	65	130904	54.66	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.32%			
32) Benzene-d6	6.046	84	420638	52.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.18%			
36) 1,2-Dichloropropane-d6	7.364	67	130977	52.61	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 105.22%			
41) Toluene-d8	8.694	98	386249	53.29	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.58%			
43) trans-1,3-Dichloroprop...	8.994	79	67775	52.26	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.52%			
47) 2-Hexanone-d5	9.423	63	104380	103.34	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 103.34%			
56) 1,1,2,2-Tetrachloroeth...	11.230	84	159752	51.69	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.38%			
66) 1,2-Dichlorobenzene-d4	12.359	152	125819	56.09	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.18%			
Target Compounds						
16) Methylene chloride	2.834	84	1939	0.88	ug/L	89
35) Methylcyclohexane	7.364	83	32396	8.91	ug/L #	19

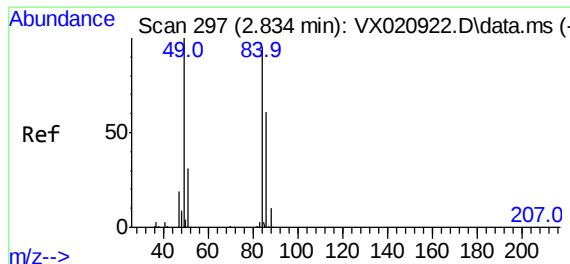
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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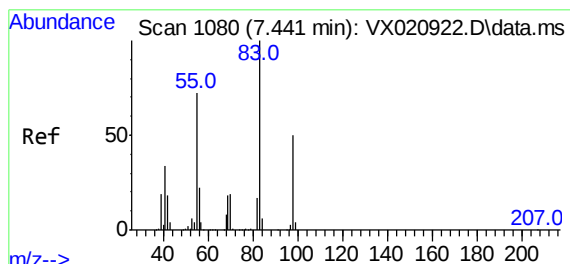
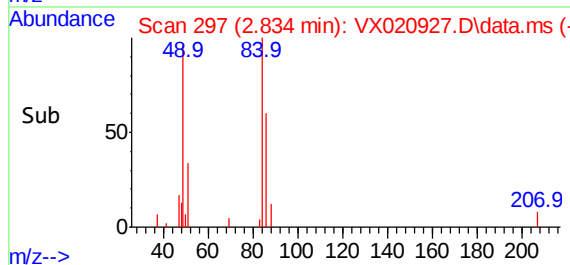
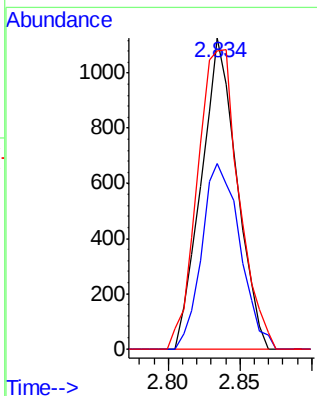
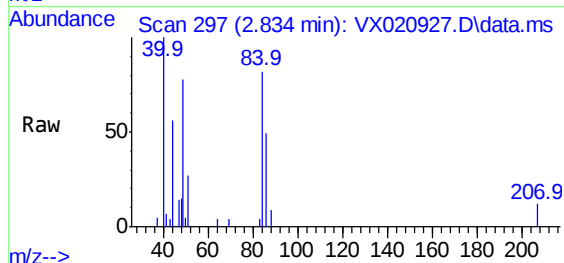




#16
Methylene chloride
Concen: 0.88 ug/L
RT: 2.834 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX020927.D
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Tgt Ion: 84 Resp: 1939
Ion Ratio Lower Upper
84 100
86 59.8 44.2 82.0
49 95.9 77.8 144.6



#35
Methylcyclohexane
Concen: 8.91 ug/L
RT: 7.364 min Scan# 1067
Delta R.T. -0.076 min
Lab File: VX020927.D
Acq: 26 Feb 2021 14:57

Tgt Ion: 83 Resp: 32396
Ion Ratio Lower Upper
83 100
55 0.5 61.2 91.8#
98 0.8 38.7 58.1#

