

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021121\
 Data File : VW020294.D
 Acq On : 11 Feb 2021 10:26
 Operator : SY/MD
 Sample : VW0211MBL01
 Misc : 5.00G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK96

Quant Time: Feb 12 00:26:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 12 00:25:49 2021
 Response via : Initial Calibration

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

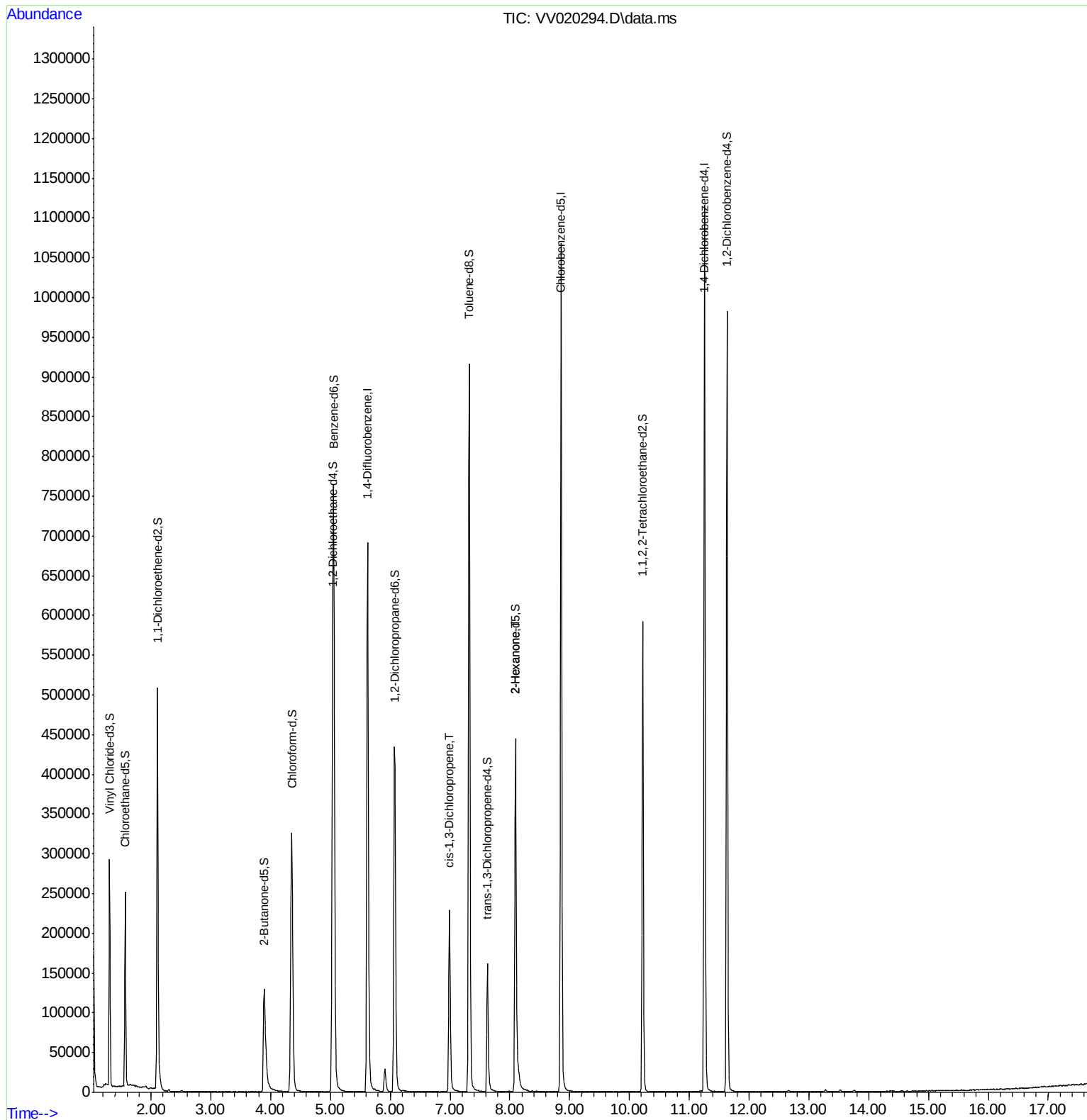
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	598907	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	576077	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	280959	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	174545	39.97	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.94%		
7) Chloroethane-d5	1.568	69	155928	43.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.04%		
11) 1,1-Dichloroethene-d2	2.108	63	267317	32.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.78%		
21) 2-Butanone-d5	3.889	46	224143	91.88	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.88%		
24) Chloroform-d	4.352	84	337219	43.40	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.80%		
26) 1,2-Dichloroethane-d4	5.037	65	221850	45.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.08%		
32) Benzene-d6	5.053	84	660206	44.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.46%		
36) 1,2-Dichloropropane-d6	6.072	67	206850	46.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.84%		
41) Toluene-d8	7.320	98	601105	42.86	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.72%		
43) trans-1,3-Dichloroprop...	7.625	79	91721	40.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.76%		
47) 2-Hexanone-d5	8.091	63	150486	81.18	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.18%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	276237	43.17	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.34%		
64) 1,2-Dichlorobenzene-d4	11.631	152	252718	47.54	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.08%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.992	75	5978	0.97	ug/L #	70
48) 2-Hexanone	8.095	43	18905	5.02	ug/L #	71

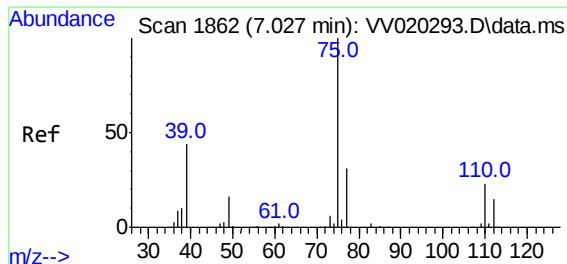
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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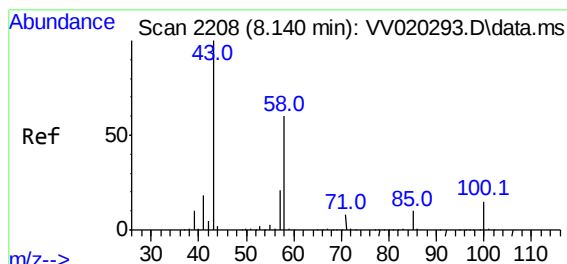
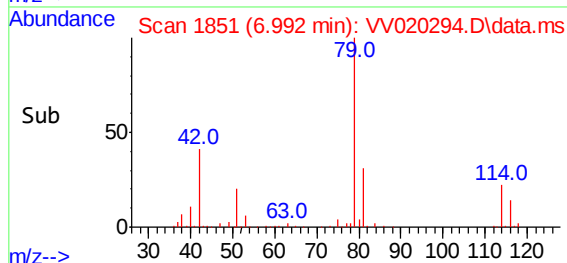
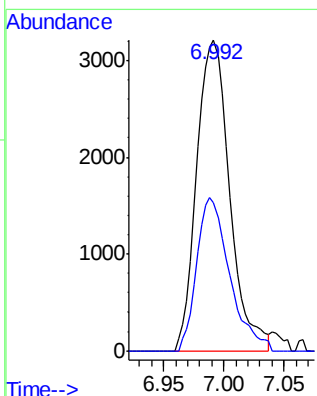
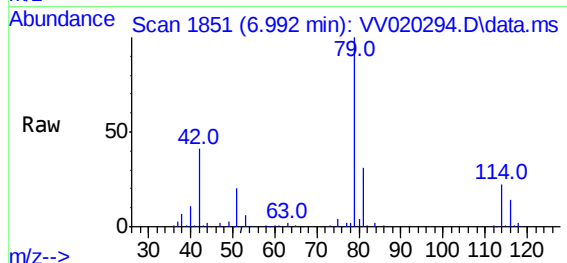




#39
cis-1,3-Dichloropropene
Concen: 0.97 ug/L
RT: 6.992 min Scan# 1851
Delta R.T. -0.035 min
Lab File: VV020294.D
Acq: 11 Feb 2021 10:26

Instrument :
MSVOA_V
ClientSampled :
VBLK96

Tgt Ion: 75 Resp: 5978
Ion Ratio Lower Upper
75 100
77 47.6 21.8 40.6#



#48
2-Hexanone
Concen: 5.02 ug/L
RT: 8.095 min Scan# 2194
Delta R.T. -0.045 min
Lab File: VV020294.D
Acq: 11 Feb 2021 10:26

Tgt Ion: 43 Resp: 18905
Ion Ratio Lower Upper
43 100
58 30.6 41.8 62.6#
57 29.9 15.0 22.4#
100 0.9 8.9 13.3#

