

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081221\
 Data File : VX023663.D
 Acq On : 12 Aug 2021 10:22
 Operator : JC/MD
 Sample : VX0812MBL01
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK606

Quant Time: Aug 13 01:01:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML081121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 13 01:00:38 2021
 Response via : Initial Calibration

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

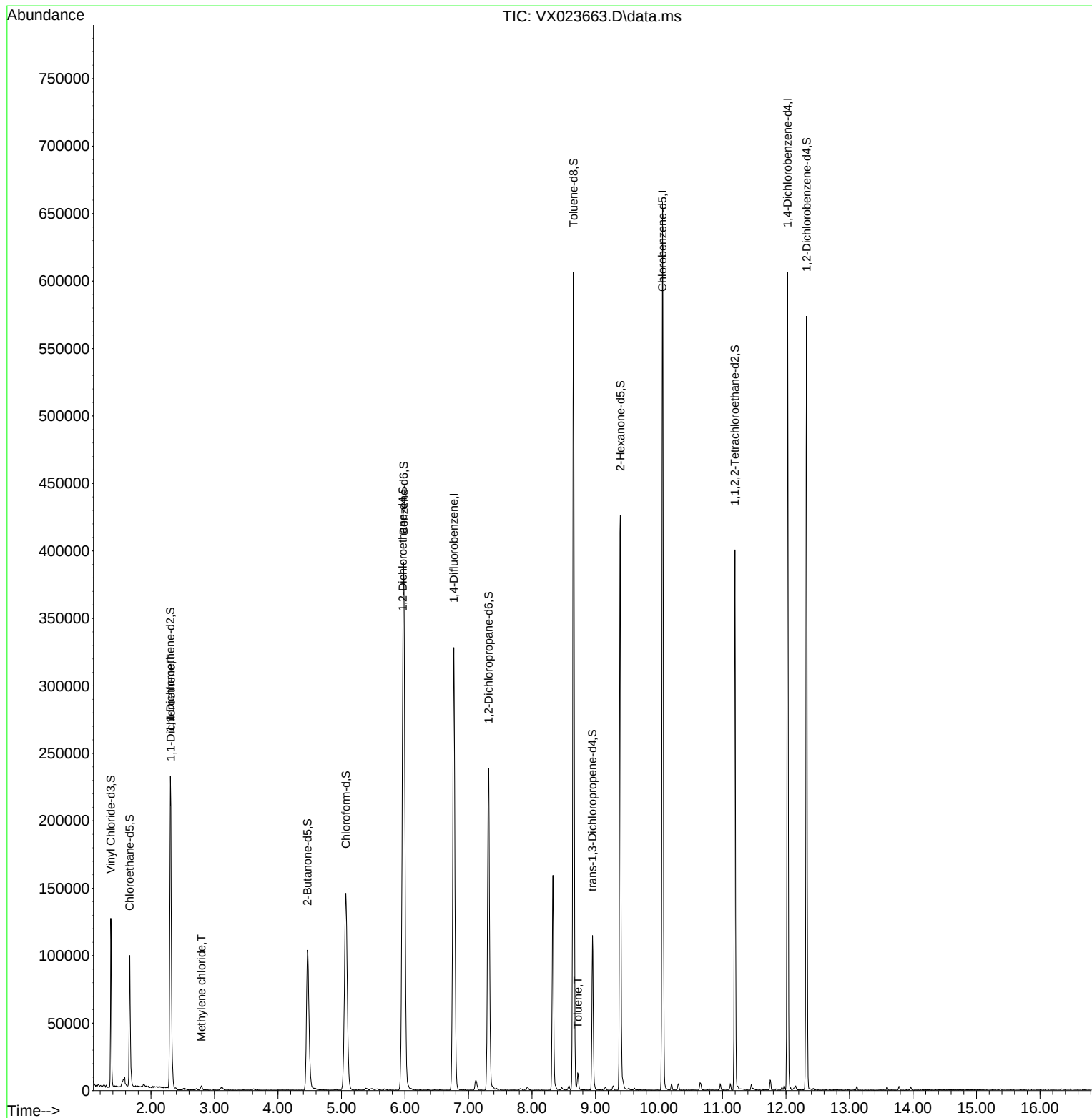
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	322606	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	286674	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	119441	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78637	46.765	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.540%
7) Chloroethane-d5	1.666	69	66505	48.145	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.280%
11) 1,1-Dichloroethene-d2	2.307	63	132657	36.319	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.640%
21) 2-Butanone-d5	4.465	46	176356	108.785	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.790%
24) Chloroform-d	5.068	84	180357	47.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.740%
26) 1,2-Dichloroethane-d4	5.964	65	128963	49.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
32) Benzene-d6	5.983	84	376667	52.159	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.320%
36) 1,2-Dichloropropane-d6	7.318	67	118775	52.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.540%
41) Toluene-d8	8.653	98	344627	49.552	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.100%
43) trans-1,3-Dichloroprop...	8.952	79	50921	47.356	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.720%
47) 2-Hexanone-d5	9.391	63	118883	108.827	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.830%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	144161	47.627	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.260%
66) 1,2-Dichlorobenzene-d4	12.323	152	109350	52.172	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.340%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.313	96	1560	0.950	ug/L	# 1
16) Methylene chloride	2.794	84	1346	0.659	ug/L	85
42) Toluene	8.720	91	7289	0.878	ug/L	99

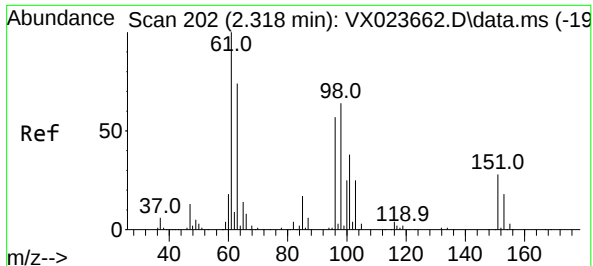
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.950 ug/L

RT: 2.313 min Scan# 201

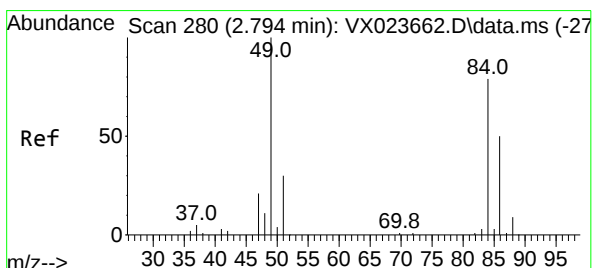
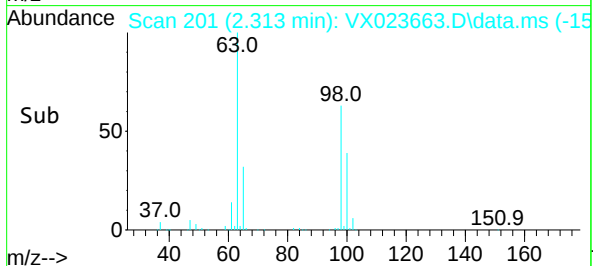
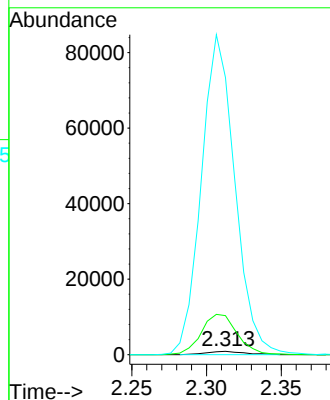
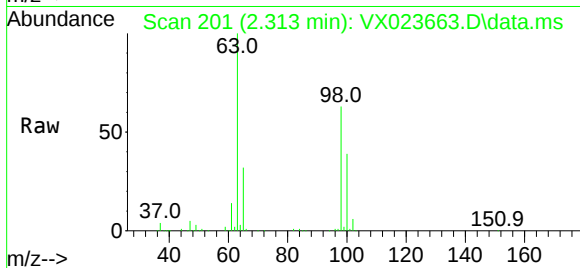
Delta R.T. -0.006 min

Lab File: VX023663.D

Acq: 12 Aug 2021 10:22

Tgt Ion:	96	Resp:	1560
Ion	Ratio	Lower	Upper
96	100		
61	1146.0	115.5	214.5#
63	8129.3	77.3	143.7#

Instrument :
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#16

Methylene chloride

Concen: 0.659 ug/L

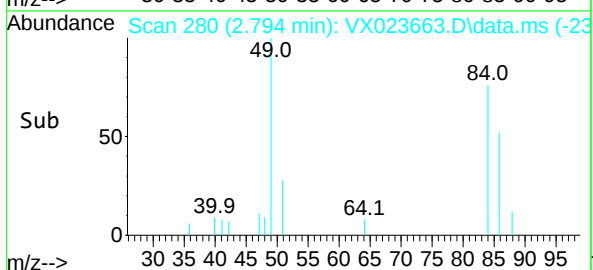
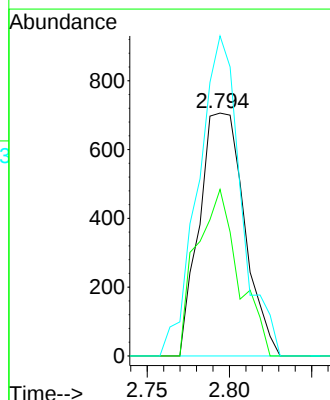
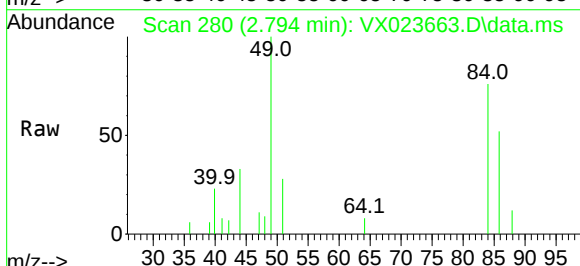
RT: 2.794 min Scan# 280

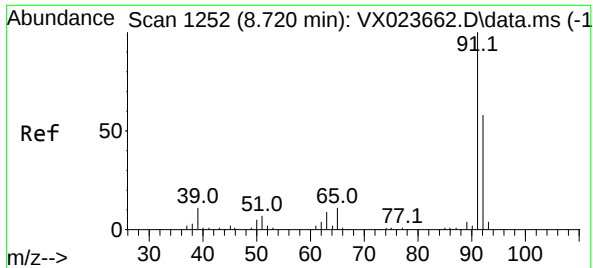
Delta R.T. 0.000 min

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Tgt Ion:	84	Resp:	1346
Ion	Ratio	Lower	Upper
84	100		
86	68.6	44.2	82.0
49	131.7	77.8	144.6





#42

Toluene

Concen: 0.878 ug/L

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX023663.D

Acq: 12 Aug 2021 10:22

Tgt Ion: 91 Resp: 7289

Ion Ratio Lower Upper

91 100

92 57.1 40.5 75.1

Instrument :

MSVOA_X

ClientSampleId :

VBLK606

