

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081822\
 Data File : VX030677.D
 Acq On : 18 Aug 2022 11:48
 Operator : JC/MD
 Sample : VX0818MBL01
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 18 14:44:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 18 04:21:09 2022
 Response via : Initial Calibration

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

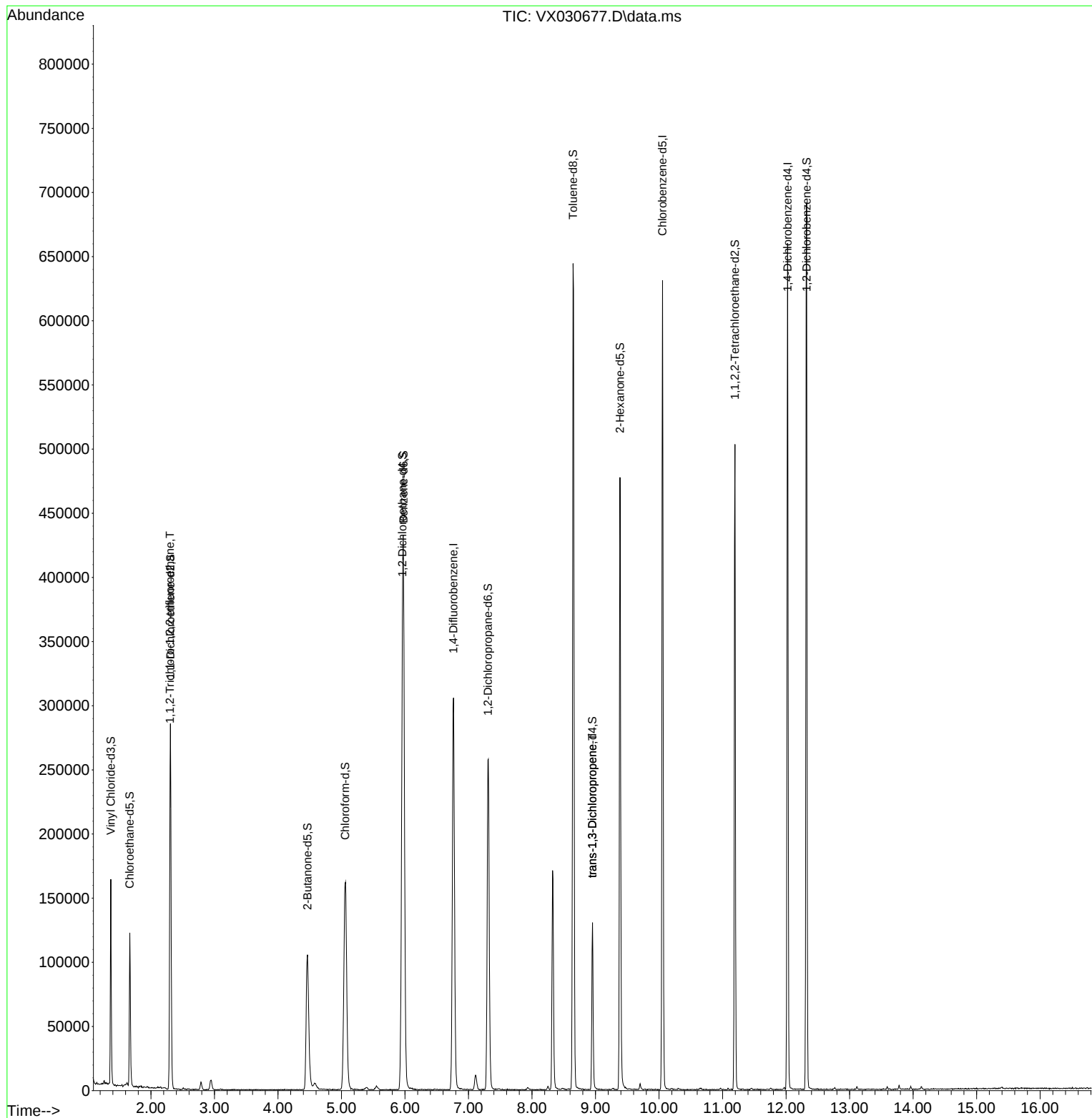
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	314232	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	281026	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	131016	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	101695	50.395	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.800%
7) Chloroethane-d5	1.666	69	76607	53.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.700%
11) 1,1-Dichloroethene-d2	2.306	63	156664	41.042	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.080%
21) 2-Butanone-d5	4.465	46	188711	100.930	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.930%
24) Chloroform-d	5.056	84	213991	51.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.020%
26) 1,2-Dichloroethane-d4	5.958	65	136432	48.370	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.740%
32) Benzene-d6	5.976	84	439535	54.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.200%
36) 1,2-Dichloropropane-d6	7.305	67	145432	55.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.360%
41) Toluene-d8	8.647	98	397359	52.367	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.740%
43) trans-1,3-Dichloroprop...	8.952	79	61312	47.189	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.380%
47) 2-Hexanone-d5	9.384	63	140539	105.569	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.570%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	194997	56.834	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.660%
66) 1,2-Dichlorobenzene-d4	12.323	152	138459	54.486	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.980%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.300	101	1809	0.948	ug/L	# 20
44) trans-1,3-Dichloropropene	8.952	75	2863	0.818	ug/L	98

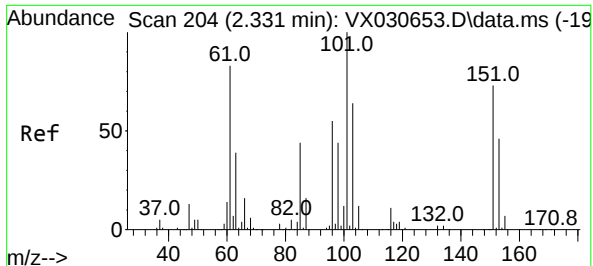
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.948 ug/L

RT: 2.300 min Scan# 199

Delta R.T. -0.030 min

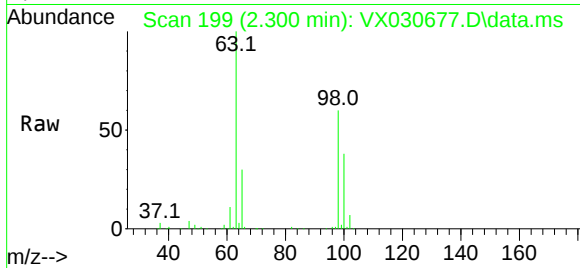
Lab File: VX030677.D

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Instrument :

MSVOA_X

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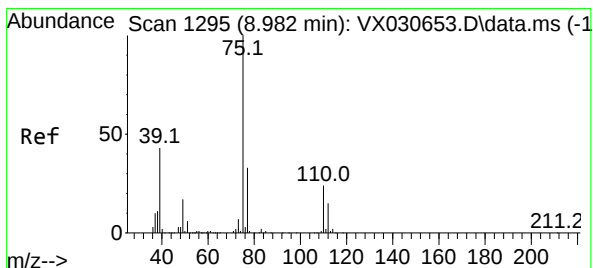
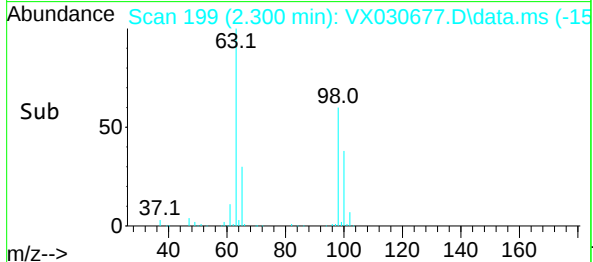
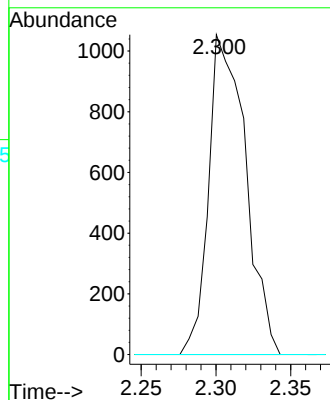
Tgt Ion:101 Resp: 1809

Ion Ratio Lower Upper

101 100

85 0.0 35.3 52.9#

151 0.0 58.3 87.5#



#44

trans-1,3-Dichloropropene

Concen: 0.818 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.030 min

Lab File: VX030677.D

Acq: 18 Aug 2022 11:48

Tgt Ion: 75 Resp: 2863

Ion Ratio Lower Upper

75 100

77 30.9 22.5 41.7

