

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122321\
 Data File : VX025988.D
 Acq On : 23 Dec 2021 22:32
 Operator : JC/MD
 Sample : VX1222MBL01
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 24 06:48:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

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

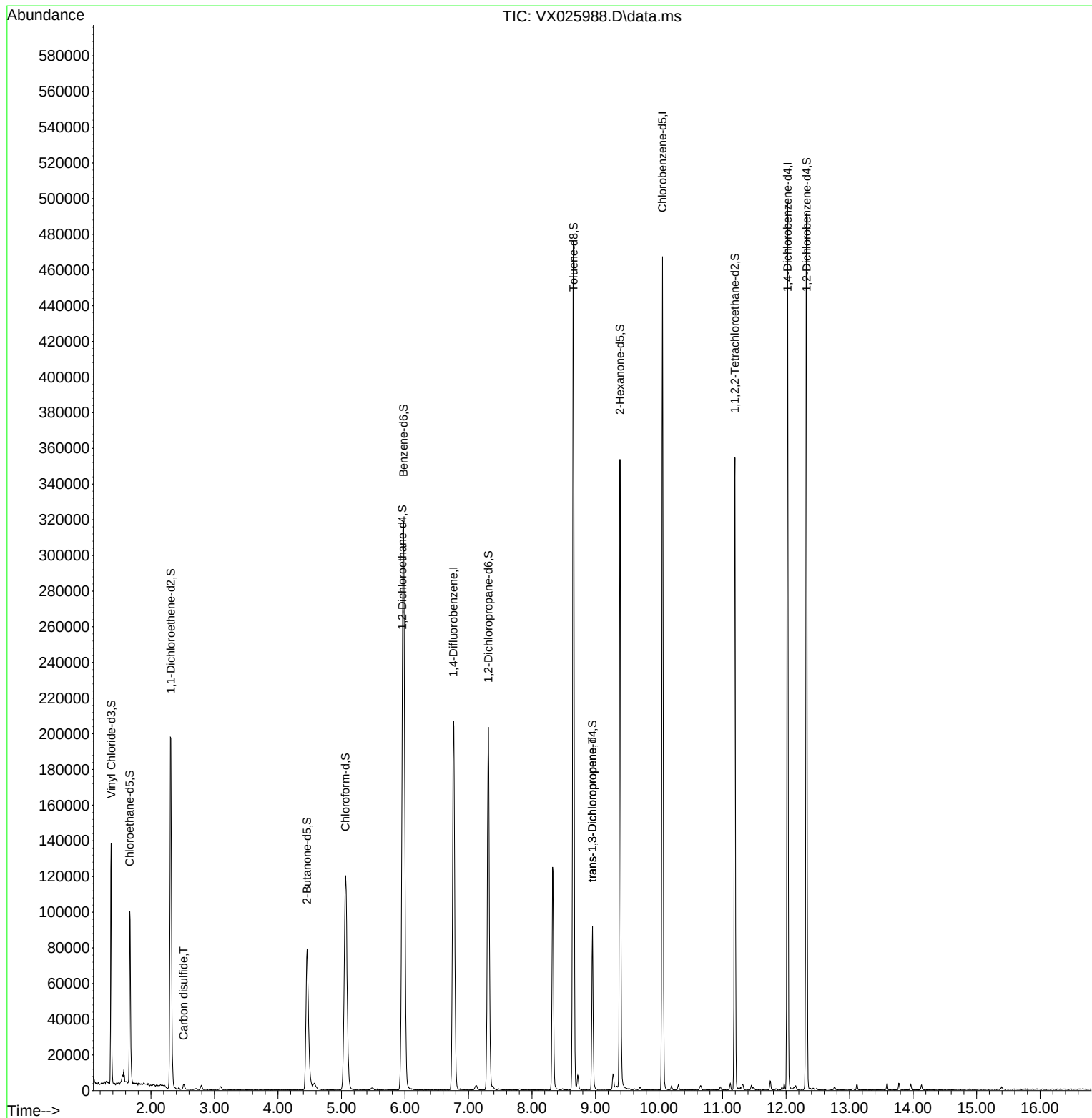
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	207153	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	192746	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91946	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	78687	53.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.140%
7) Chloroethane-d5	1.666	69	63330	53.945	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.880%
11) 1,1-Dichloroethene-d2	2.313	63	113995	39.159	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.320%
21) 2-Butanone-d5	4.459	46	134440	105.558	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.560%
24) Chloroform-d	5.062	84	145259	49.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
26) 1,2-Dichloroethane-d4	5.958	65	105575	53.043	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.080%
32) Benzene-d6	5.977	84	302505	54.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.060%
36) 1,2-Dichloropropane-d6	7.312	67	96070	55.708	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.420%
41) Toluene-d8	8.653	98	272138	52.536	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.080%
43) trans-1,3-Dichloroprop...	8.952	79	38109	50.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.580%
47) 2-Hexanone-d5	9.385	63	99640	111.951	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.950%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	130596	51.358	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.720%
66) 1,2-Dichlorobenzene-d4	12.323	152	95770	55.120	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.240%
Target Compounds						Qvalue
14) Carbon disulfide	2.514	76	3598	0.936	ug/L	98
44) trans-1,3-Dichloropropene	8.952	75	2165	1.022	ug/L	97

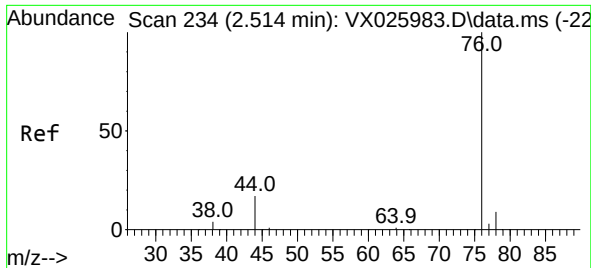
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Carbon disulfide

Concen: 0.936 ug/L

RT: 2.514 min Scan# 21

Delta R.T. 0.000 min

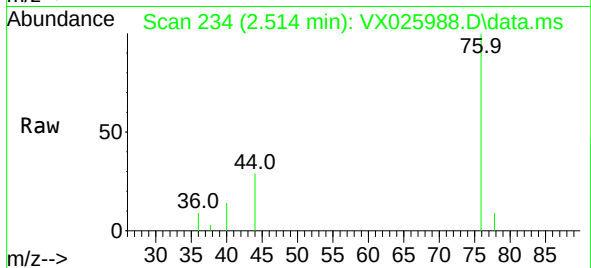
Lab File: VX025988.D

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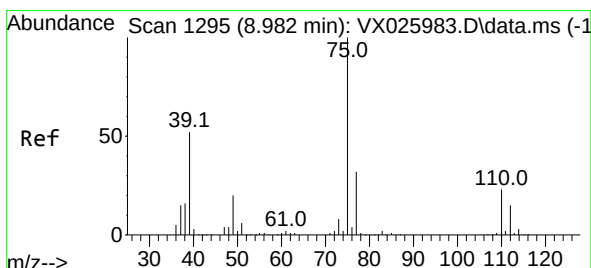
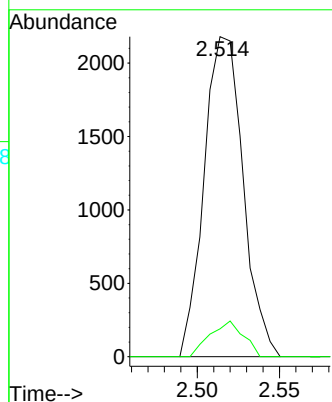
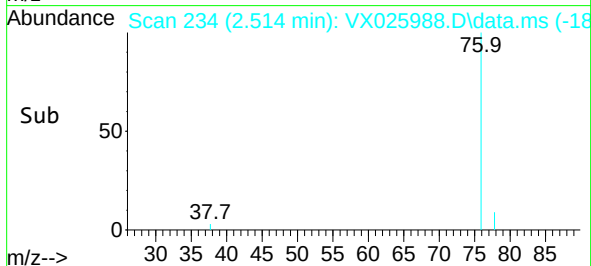


Tgt Ion: 76 Resp: 3598

Ion Ratio Lower Upper

76 100

78 8.7 7.4 11.2



#44

trans-1,3-Dichloropropene

Concen: 1.022 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.030 min

Lab File: VX025988.D

Acq: 23 Dec 2021 22:32

Tgt Ion: 75 Resp: 2165

Ion Ratio Lower Upper

75 100

77 34.8 23.0 42.8

