

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044355.D
 Acq On : 17 Dec 2024 16:37
 Operator : JC/MD
 Sample : VX1217MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 18 04:41:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

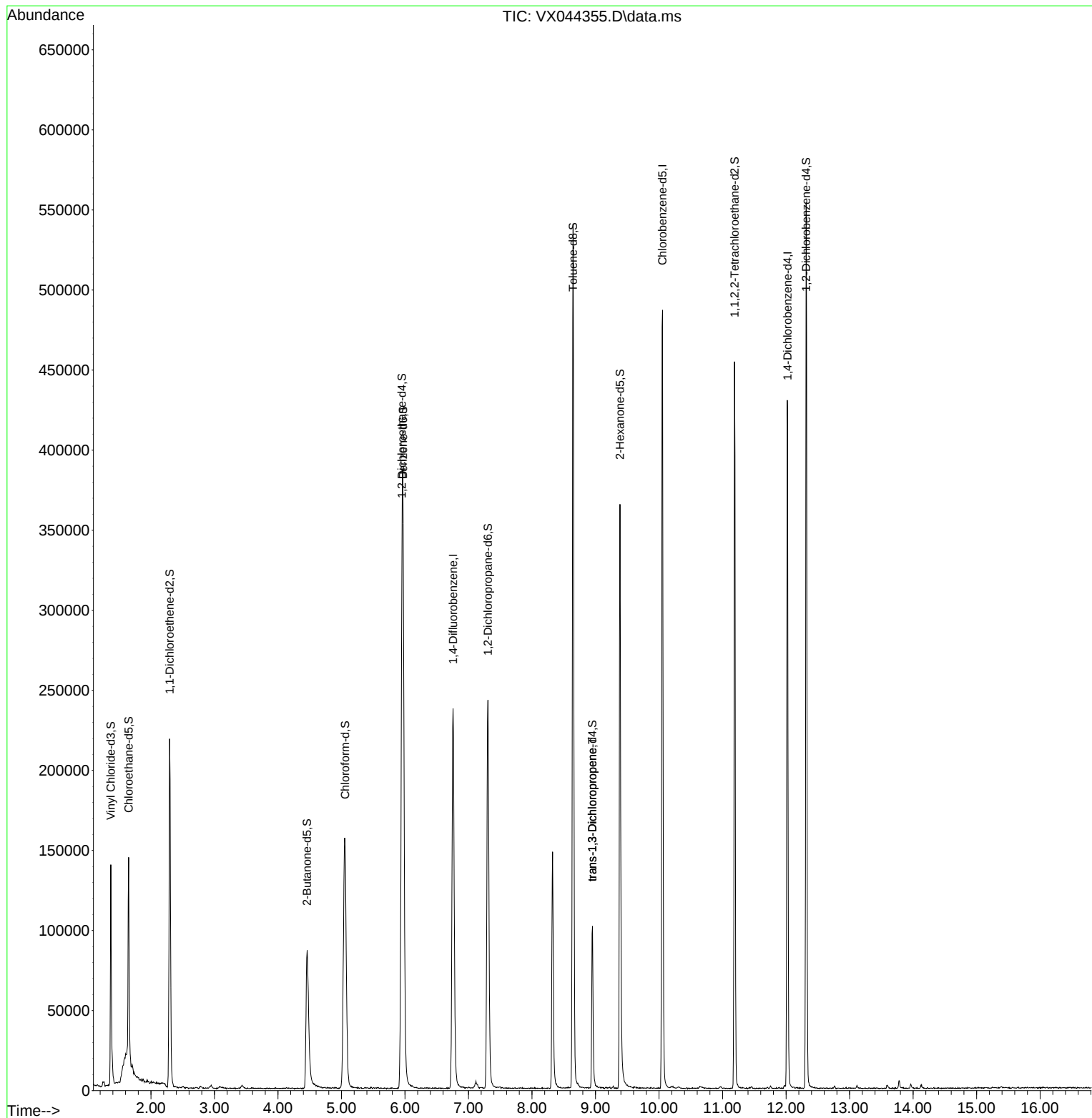
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	240348	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	211117	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85967	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93023	42.293	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.580%
7) Chloroethane-d5	1.648	69	88661	52.037	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.080%
11) 1,1-Dichloroethene-d2	2.294	65	37611	39.984	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.960%
21) 2-Butanone-d5	4.459	46	152313	113.107	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.110%
24) Chloroform-d	5.056	84	198942	47.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.280%
26) 1,2-Dichloroethane-d4	5.952	65	136501	46.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.440%
32) Benzene-d6	5.970	84	358601	49.159	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.320%
36) 1,2-Dichloropropane-d6	7.306	67	115886	51.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.320%
41) Toluene-d8	8.647	98	309681	45.913	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.820%
43) trans-1,3-Dichloroprop...	8.952	79	48767	44.802	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.600%
47) 2-Hexanone-d5	9.384	63	99106	112.216	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.220%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	163803	53.932	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.860%
66) 1,2-Dichlorobenzene-d4	12.317	152	104518	52.181	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.360%
Target Compounds						
44) trans-1,3-Dichloropropene	8.952	75	2739	1.072	ug/L	Qvalue 91

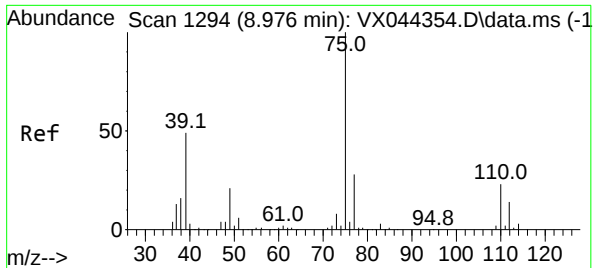
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

trans-1,3-Dichloropropene

Concen: 1.072 ug/L

RT: 8.952 min Scan# 11

Delta R.T. -0.024 min

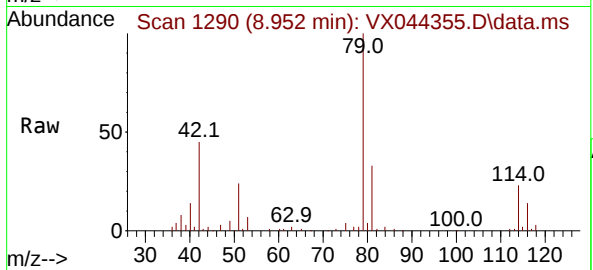
Lab File: VX044355.D

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Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 75 Resp: 2739

Ion Ratio Lower Upper

75 100

77 36.4 21.8 40.6

