

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029556.D
 Acq On : 10 Dec 2022 05:04
 Operator : SY/MD
 Sample : N5915-17 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5N18

Quant Time: Dec 10 06:14:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

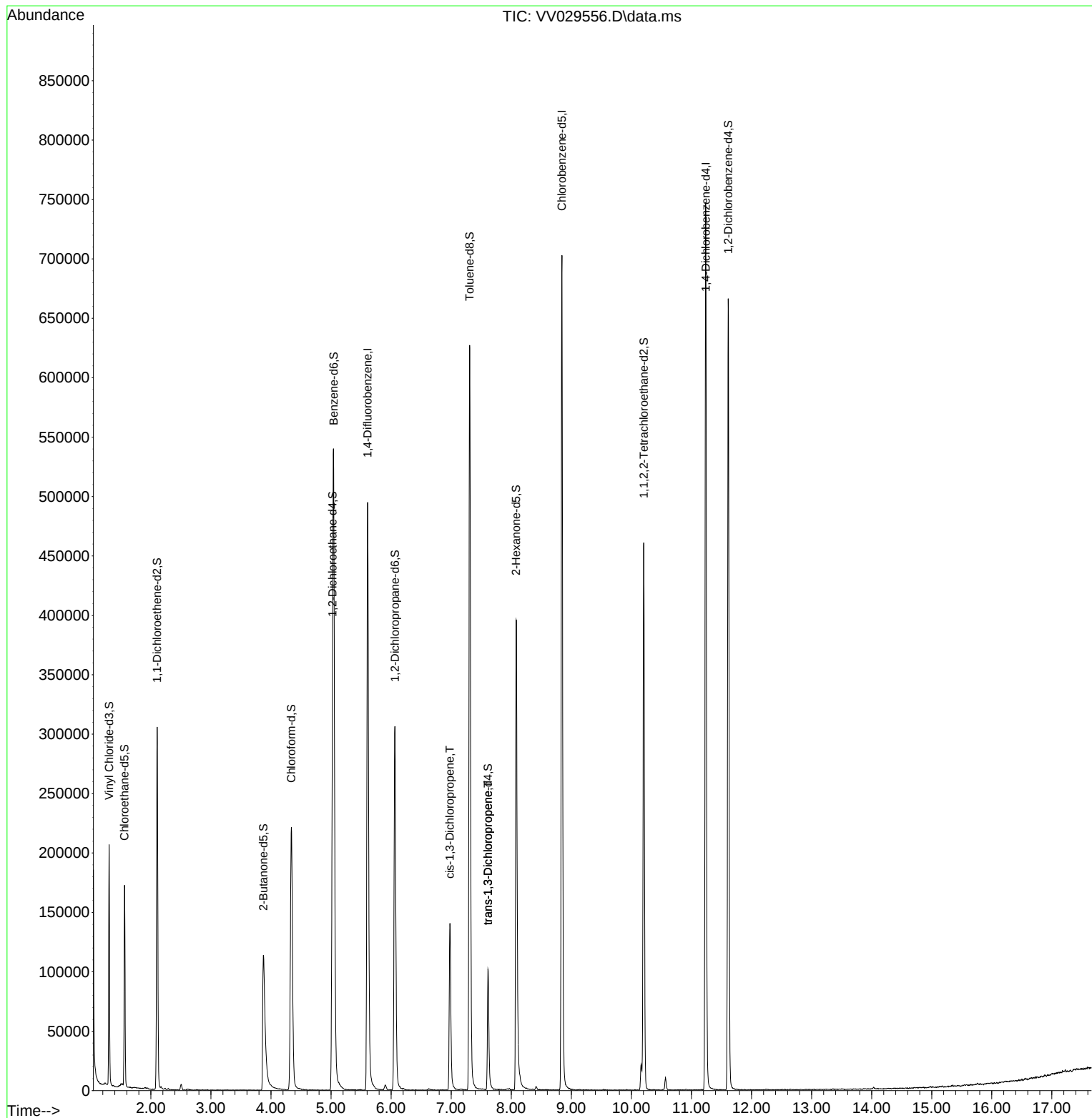
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	447109	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	405958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	201352	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	129419	47.269	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.540%		
7) Chloroethane-d5	1.561	69	107481	51.482	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	102.960%		
11) 1,1-Dichloroethene-d2	2.105	63	157197	36.811	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.620%		
21) 2-Butanone-d5	3.873	46	178865	107.092	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.090%		
24) Chloroform-d	4.339	84	242845	47.134	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.260%		
26) 1,2-Dichloroethane-d4	5.024	65	146148	49.666	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.340%		
32) Benzene-d6	5.043	84	509414	47.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.980%		
36) 1,2-Dichloropropane-d6	6.063	67	159358	48.636	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.280%		
41) Toluene-d8	7.307	98	445632	44.091	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.180%		
43) trans-1,3-Dichloroprop...	7.612	79	62932	38.036	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.080%		
47) 2-Hexanone-d5	8.082	63	152843	109.239	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.240%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	228469	48.796	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.600%		
66) 1,2-Dichlorobenzene-d4	11.612	152	181087	47.245	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.480%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.979	75	3658	0.805	ug/L #	52
44) trans-1,3-Dichloropropene	7.612	75	2903	0.675	ug/L #	80

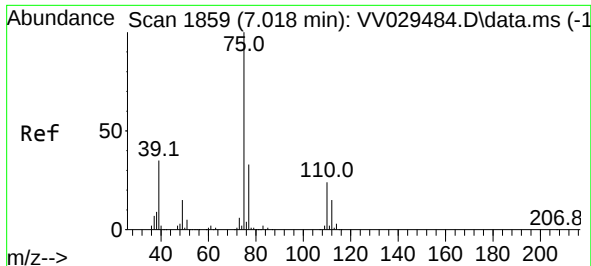
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.805 ug/L

RT: 6.979 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV029556.D

Acq: 10 Dec 2022 05:04

Instrument :

MSVOA_V

ClientSampleId :

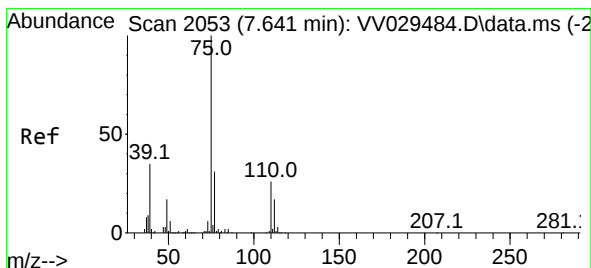
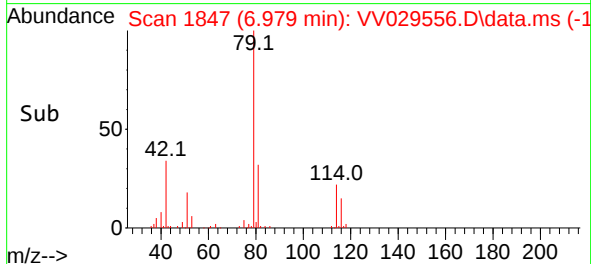
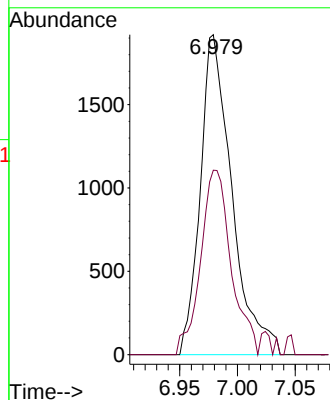
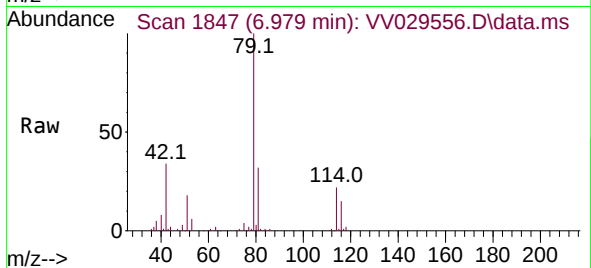
F5N18

Tgt Ion: 75 Resp: 3658

Ion Ratio Lower Upper

75 100

77 57.7 21.9 40.7#



#44

trans-1,3-Dichloropropene

Concen: 0.675 ug/L

RT: 7.612 min Scan# 2044

Delta R.T. -0.032 min

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Acq: 10 Dec 2022 05:04

Tgt Ion: 75 Resp: 2903

Ion Ratio Lower Upper

75 100

77 42.9 22.3 41.5#

