

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042023\
 Data File : VW030721.D
 Acq On : 20 Apr 2023 16:57
 Operator : SY/MD
 Sample : 02334-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMJ1

Quant Time: Apr 21 00:19:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 21 00:14:50 2023
 Response via : Initial Calibration

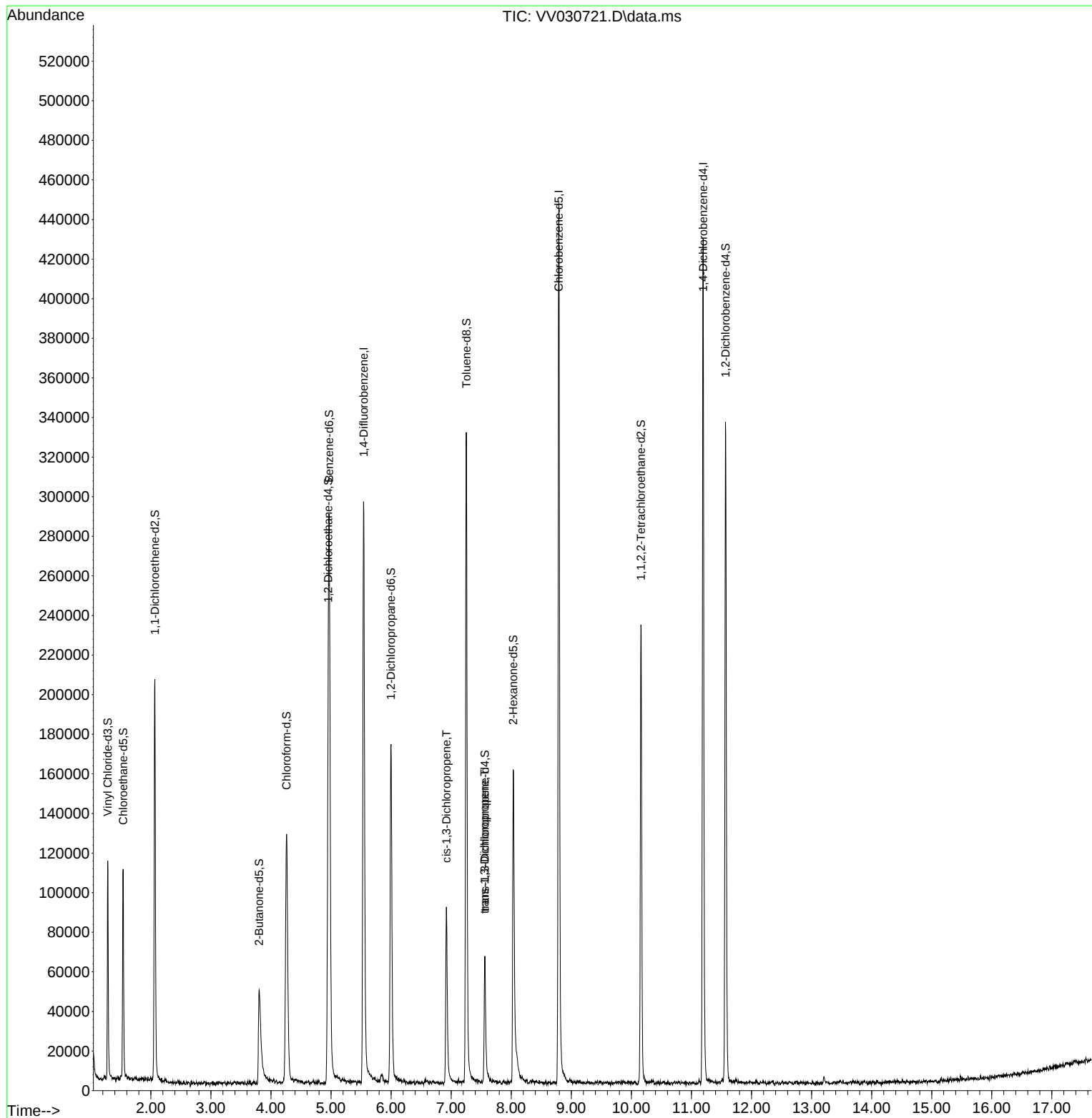
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	246695	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	231310	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	115009	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	72968	40.348	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.700%
7) Chloroethane-d5	1.539	69	61881	40.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.660%
11) 1,1-Dichloroethene-d2	2.066	65	35137	40.970	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.940%
21) 2-Butanone-d5	3.802	46	84127	84.693	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.690%
24) Chloroform-d	4.259	84	131806	40.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.440%
26) 1,2-Dichloroethane-d4	4.953	65	94521	44.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.720%
32) Benzene-d6	4.970	84	239146	43.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.460%
36) 1,2-Dichloropropane-d6	5.998	67	74711	43.980	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.960%
41) Toluene-d8	7.252	98	213190	41.520	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.040%
43) trans-1,3-Dichloroprop...	7.561	79	34972	40.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.700%
47) 2-Hexanone-d5	8.034	63	55684	83.209	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.210%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	102270	41.489	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.980%
66) 1,2-Dichlorobenzene-d4	11.567	152	84176	46.047	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.100%
Target Compounds						
39) cis-1,3-Dichloropropene	6.921	75	2868	1.011	ug/L	# 67
44) trans-1,3-Dichloropropene	7.558	75	2249	0.807	ug/L	96

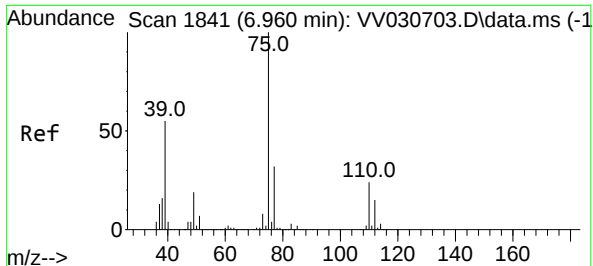
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.011 ug/L

RT: 6.921 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV030721.D

Acq: 20 Apr 2023 16:57

Instrument :

MSVOA_V

ClientSampleId :

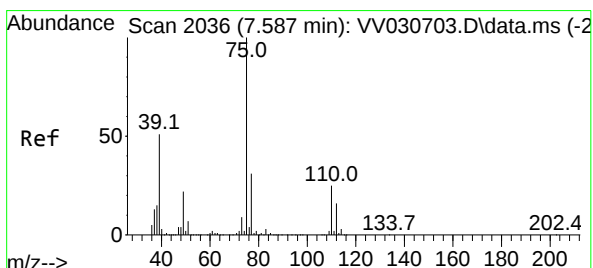
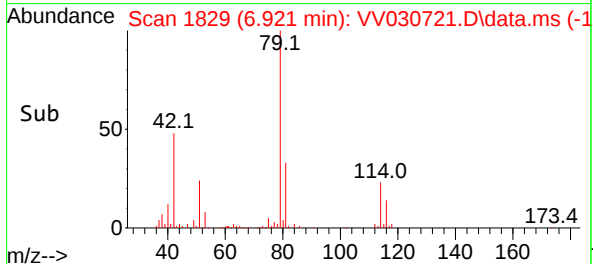
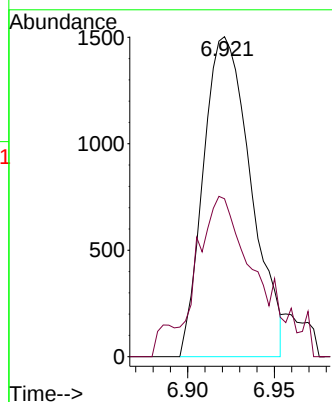
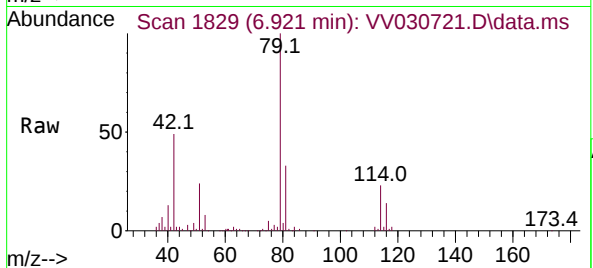
COMJ1

Tgt Ion: 75 Resp: 2868

Ion Ratio Lower Upper

75 100

77 49.4 22.0 40.8#



#44

trans-1,3-Dichloropropene

Concen: 0.807 ug/L

RT: 7.558 min Scan# 2027

Delta R.T. -0.029 min

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Acq: 20 Apr 2023 16:57

Tgt Ion: 75 Resp: 2249

Ion Ratio Lower Upper

75 100

77 34.0 22.1 41.1

