

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
 Data File : VV024396.D
 Acq On : 18 Jan 2022 16:08
 Operator : SY/MD
 Sample : N1115-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jan 19 01:06:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 19 01:03:04 2022
 Response via : Initial Calibration

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

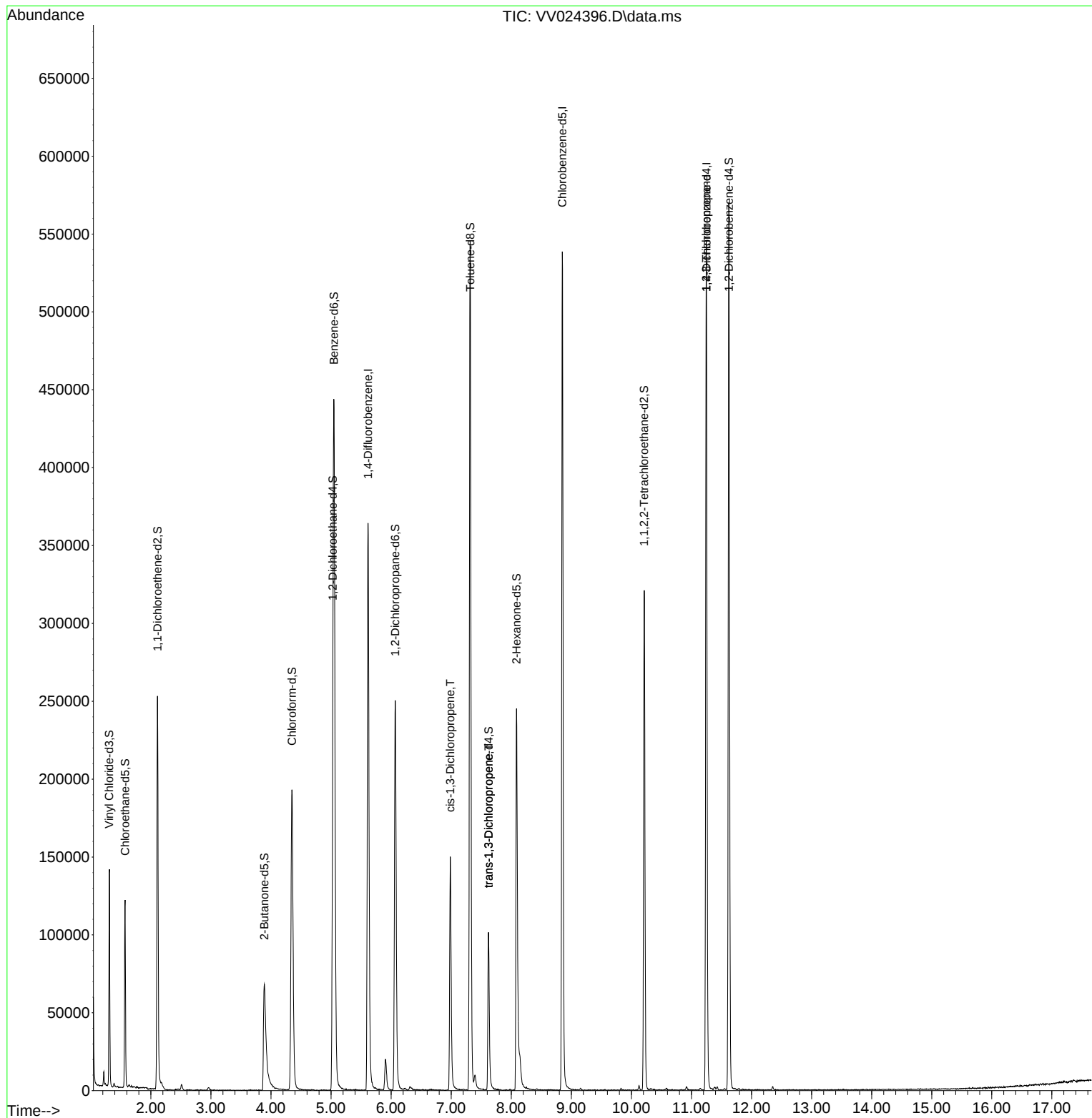
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	321709	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	299552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	149538	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	85922	37.110	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.220%
7) Chloroethane-d5	1.571	69	71077	40.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.820%
11) 1,1-Dichloroethene-d2	2.111	63	131575	30.406	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.820%
21) 2-Butanone-d5	3.889	46	130380	101.073	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.070%
24) Chloroform-d	4.349	84	194912	46.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	5.031	65	127061	44.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
32) Benzene-d6	5.050	84	388645	49.718	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
36) 1,2-Dichloropropane-d6	6.069	67	120121	54.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.660%
41) Toluene-d8	7.317	98	361379	47.747	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.500%
43) trans-1,3-Dichloroprop...	7.622	79	57715	45.751	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.500%
47) 2-Hexanone-d5	8.088	63	84961	89.264	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.260%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	143690	45.896	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	149441	50.137	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.280%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	6.986	75	3626	1.204	ug/L #	66
44) trans-1,3-Dichloropropene	7.622	75	2721	0.891	ug/L	87
61) 1,2,3-Trichloropropane	11.246	75	16047	7.308	ug/L #	61

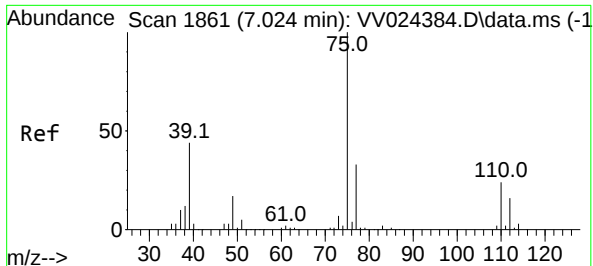
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Wed Jan 19 01:03:04 2022
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 1.204 ug/L

RT: 6.986 min Scan# 11

Delta R.T. -0.038 min

Lab File: VV024396.D

Acq: 18 Jan 2022 16:08

Instrument :

MSVOA_V

ClientSampleId :

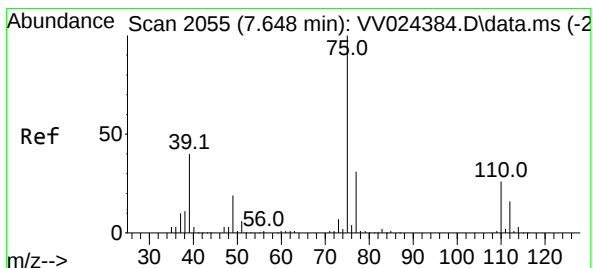
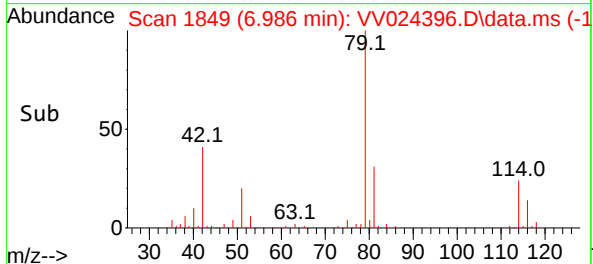
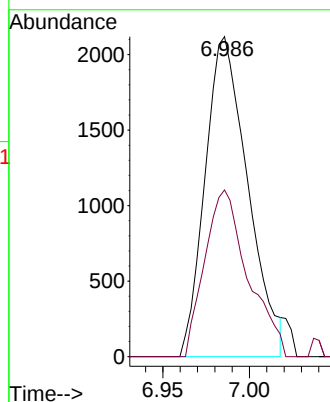
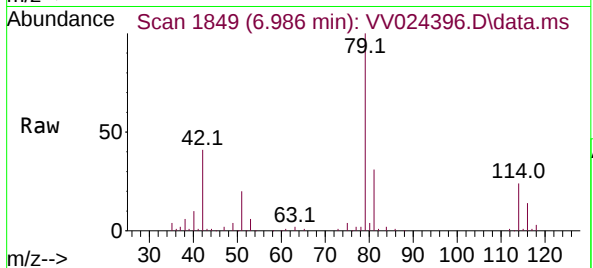
VHBLK001

Tgt Ion: 75 Resp: 3626

Ion Ratio Lower Upper

75 100

77 52.1 23.0 42.8#



#44

trans-1,3-Dichloropropene

Concen: 0.891 ug/L

RT: 7.622 min Scan# 2047

Delta R.T. -0.026 min

Lab File: VV024396.D

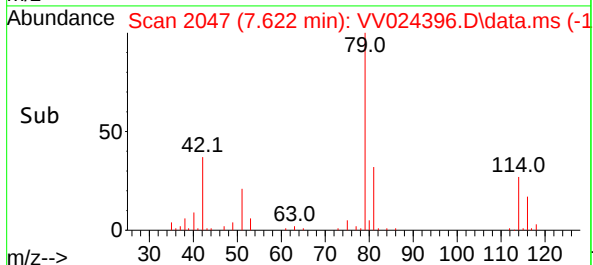
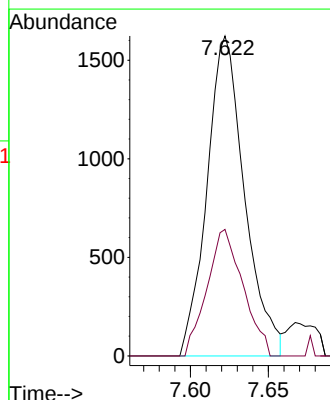
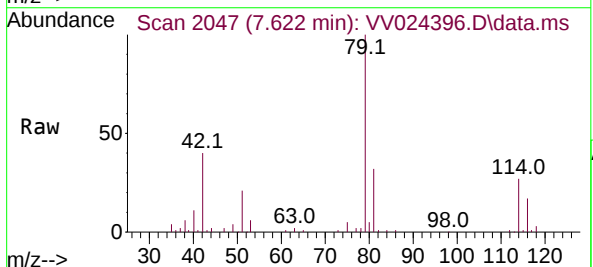
Acq: 18 Jan 2022 16:08

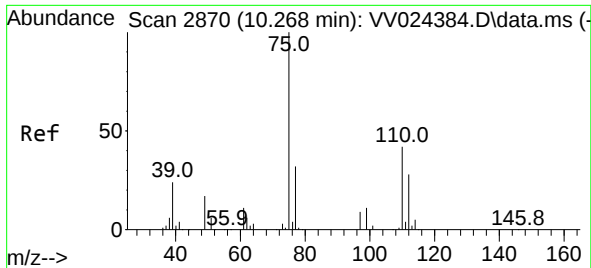
Tgt Ion: 75 Resp: 2721

Ion Ratio Lower Upper

75 100

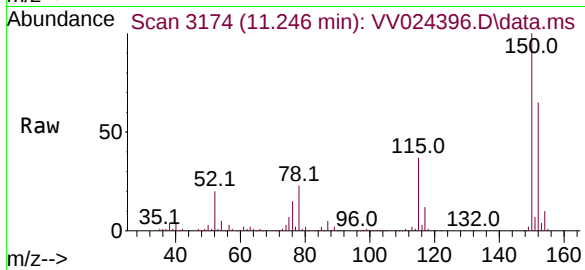
77 39.6 22.7 42.1





#61
 1,2,3-Trichloropropane
 Concen: 7.308 ug/L
 RT: 11.246 min Scan# 31
 Delta R.T. 0.978 min
 Lab File: VV024396.D
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 VHBLK001



Tgt Ion: 75	Resp:	16047
Ion Ratio	Lower	Upper
75	100	
77	32.6	26.9 40.3
110	2.9	37.1 55.7#

