

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071521\
 Data File : VV021662.D
 Acq On : 15 Jul 2021 10:05
 Operator : SY/MD
 Sample : VV0715WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 16 01:07:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 16 01:06:31 2021
 Response via : Initial Calibration

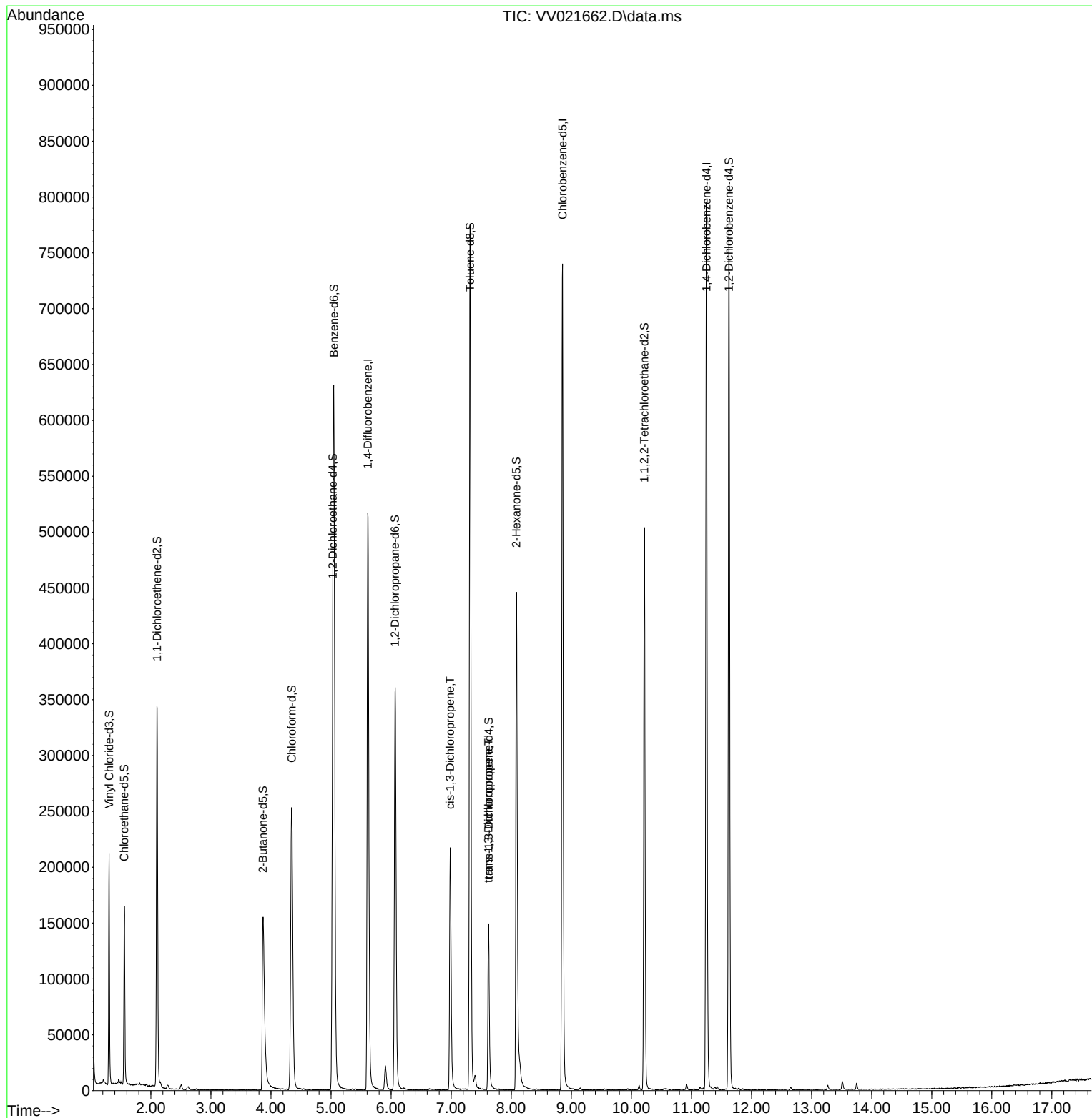
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	467592	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	433309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	213939	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	126025	42.599	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	85.200%	
7) Chloroethane-d5	1.558	69	105526	43.643	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.280%	
11) 1,1-Dichloroethene-d2	2.101	63	176173	32.547	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.100%	
21) 2-Butanone-d5	3.866	46	242313	95.902	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	95.900%	
24) Chloroform-d	4.346	84	272369	44.015	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.020%	
26) 1,2-Dichloroethane-d4	5.027	65	169034	46.358	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.720%	
32) Benzene-d6	5.046	84	566262	46.544	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.080%	
36) 1,2-Dichloropropane-d6	6.066	67	181188	47.218	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.440%	
41) Toluene-d8	7.313	98	524314	46.599	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	7.622	79	85231	44.651	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.300%	
47) 2-Hexanone-d5	8.085	63	157885	88.702	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.700%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	239996	46.421	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.840%	
66) 1,2-Dichlorobenzene-d4	11.625	152	205601	48.204	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.400%	
Target Compounds						
39) cis-1,3-Dichloropropene	6.982	75	5410	0.957	ug/L	# 71
44) trans-1,3-Dichloropropene	7.619	75	3742	0.709	ug/L	90

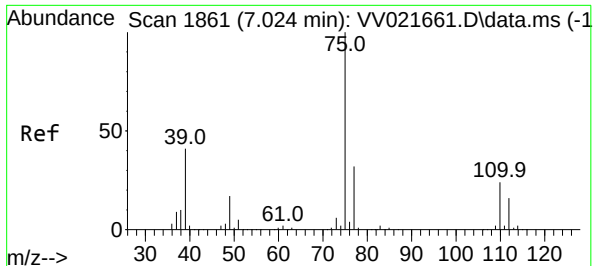
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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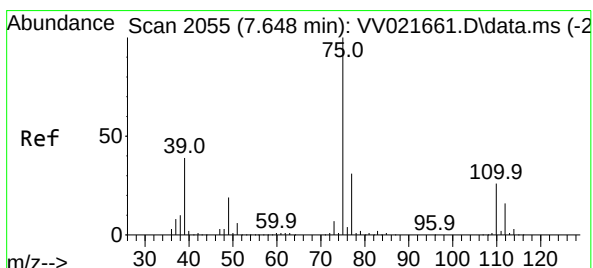
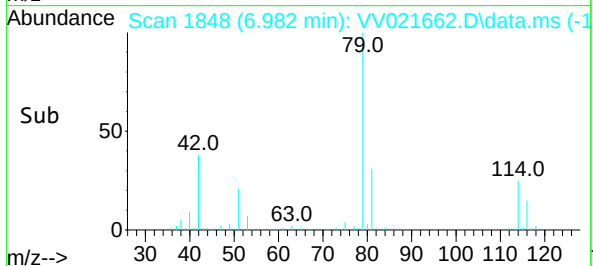
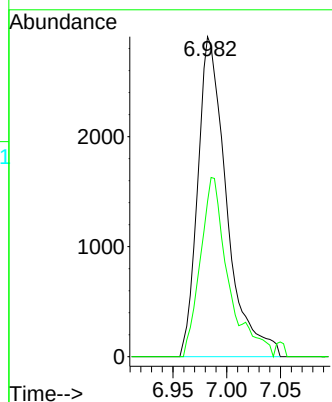
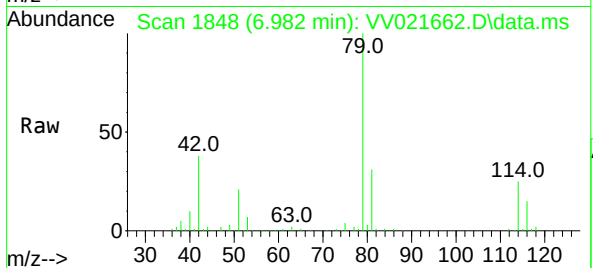




#39
cis-1,3-Dichloropropene
Concen: 0.957 ug/L
RT: 6.982 min Scan# 1848
Delta R.T. -0.042 min
Lab File: VV021662.D
Acq: 15 Jul 2021 10:05

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 5410
Ion Ratio Lower Upper
75 100
77 48.5 22.5 41.7#



#44
trans-1,3-Dichloropropene
Concen: 0.709 ug/L
RT: 7.619 min Scan# 2046
Delta R.T. -0.029 min
Lab File: VV021662.D
Acq: 15 Jul 2021 10:05

Tgt Ion: 75 Resp: 3742
Ion Ratio Lower Upper
75 100
77 36.6 21.8 40.4

