

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061621\
 Data File : VV021546.D
 Acq On : 16 Jun 2021 13:32
 Operator : SY/MD
 Sample : VV0616MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 17 02:04:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 17 02:01:55 2021
 Response via : Initial Calibration

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

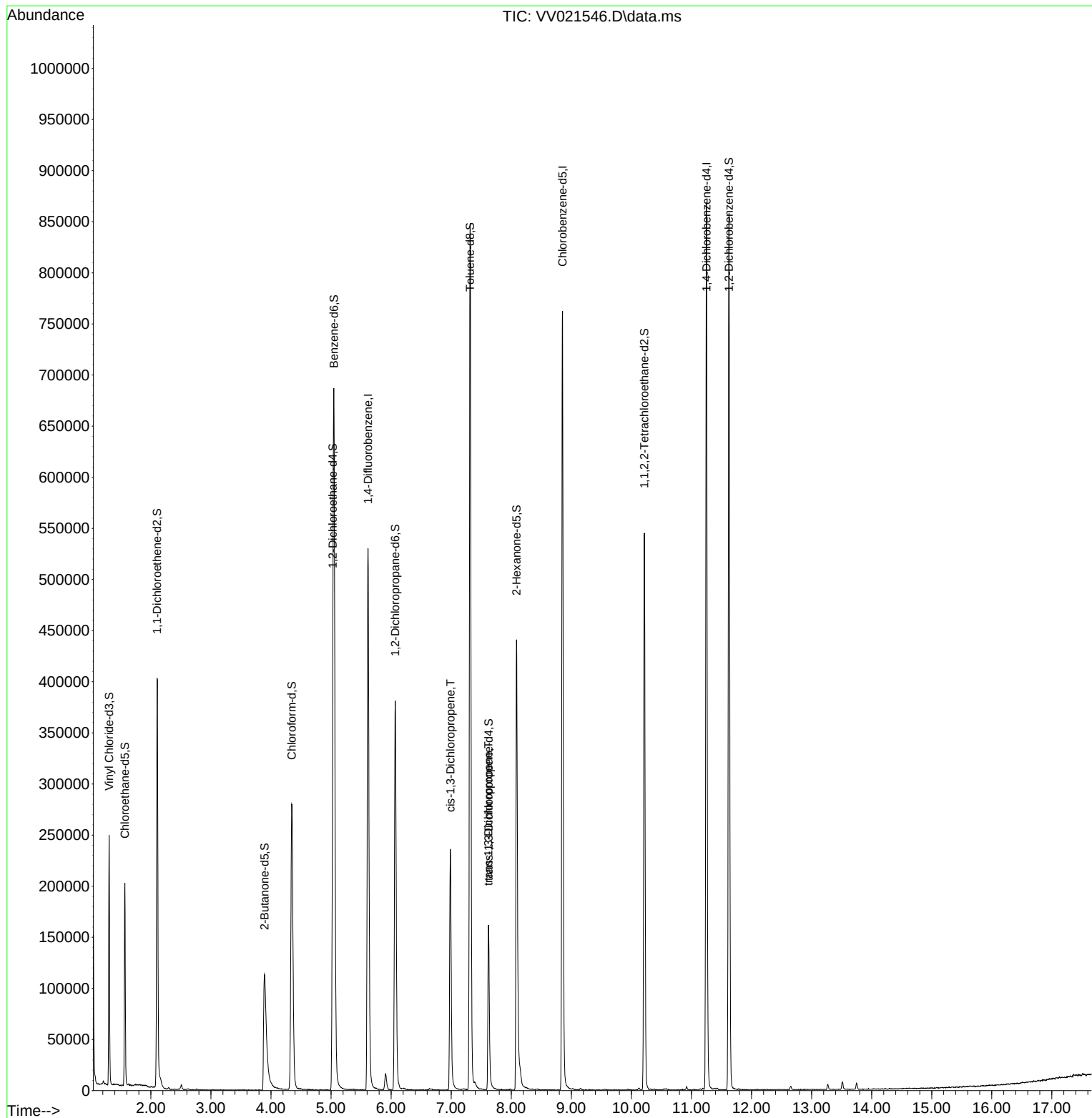
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	497521	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	457770	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	249860	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	154801	47.259	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.520%
7) Chloroethane-d5	1.568	69	125197	51.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.760%
11) 1,1-Dichloroethene-d2	2.105	63	205182	36.658	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.320%
21) 2-Butanone-d5	3.892	46	228944	97.470	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.470%
24) Chloroform-d	4.346	84	302878	46.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.900%
26) 1,2-Dichloroethane-d4	5.031	65	180593	48.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.160%
32) Benzene-d6	5.050	84	627313	48.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.980%
36) 1,2-Dichloropropane-d6	6.069	67	194583	49.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.400%
41) Toluene-d8	7.317	98	585952	48.026	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.060%
43) trans-1,3-Dichloroprop...	7.622	79	98997	46.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.560%
47) 2-Hexanone-d5	8.088	63	164920	90.817	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.820%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	265656	48.392	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.780%
66) 1,2-Dichlorobenzene-d4	11.625	152	251247	48.373	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.740%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.989	75	5200	0.926	ug/L	# 58
44) trans-1,3-Dichloropropene	7.619	75	4102	0.772	ug/L	99

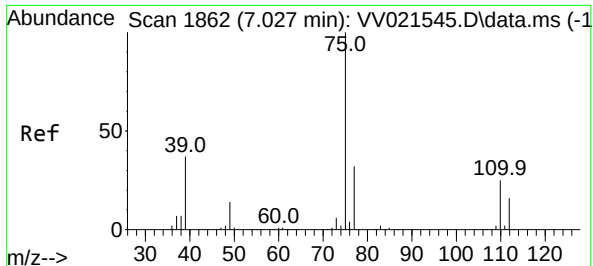
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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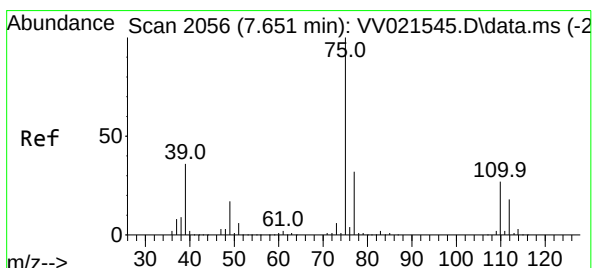
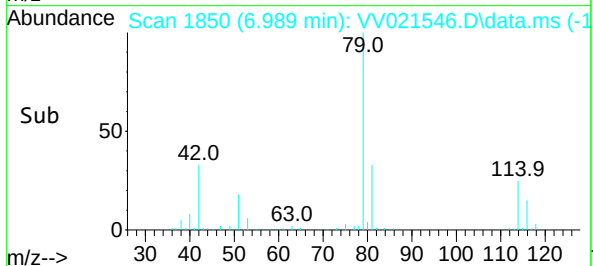
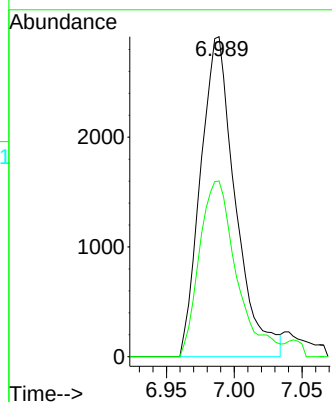
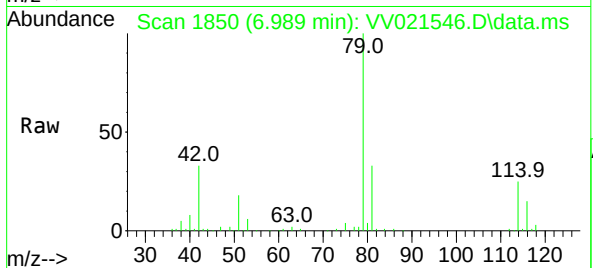




#39
cis-1,3-Dichloropropene
Concen: 0.926 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.038 min
Lab File: VV021546.D
Acq: 16 Jun 2021 13:32

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 5200
Ion Ratio Lower Upper
75 100
77 54.9 22.0 41.0#



#44
trans-1,3-Dichloropropene
Concen: 0.772 ug/L
RT: 7.619 min Scan# 2046
Delta R.T. -0.032 min
Lab File: VV021546.D
Acq: 16 Jun 2021 13:32

Tgt Ion: 75 Resp: 4102
Ion Ratio Lower Upper
75 100
77 32.1 22.9 42.5

