

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022362.D
 Acq On : 28 Sep 2021 11:57
 Operator : SY/MD
 Sample : M3837-12ME
 Misc : 3.86g/5.0mL/100UL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 29 01:33:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 29 01:30:11 2021
 Response via : Initial Calibration

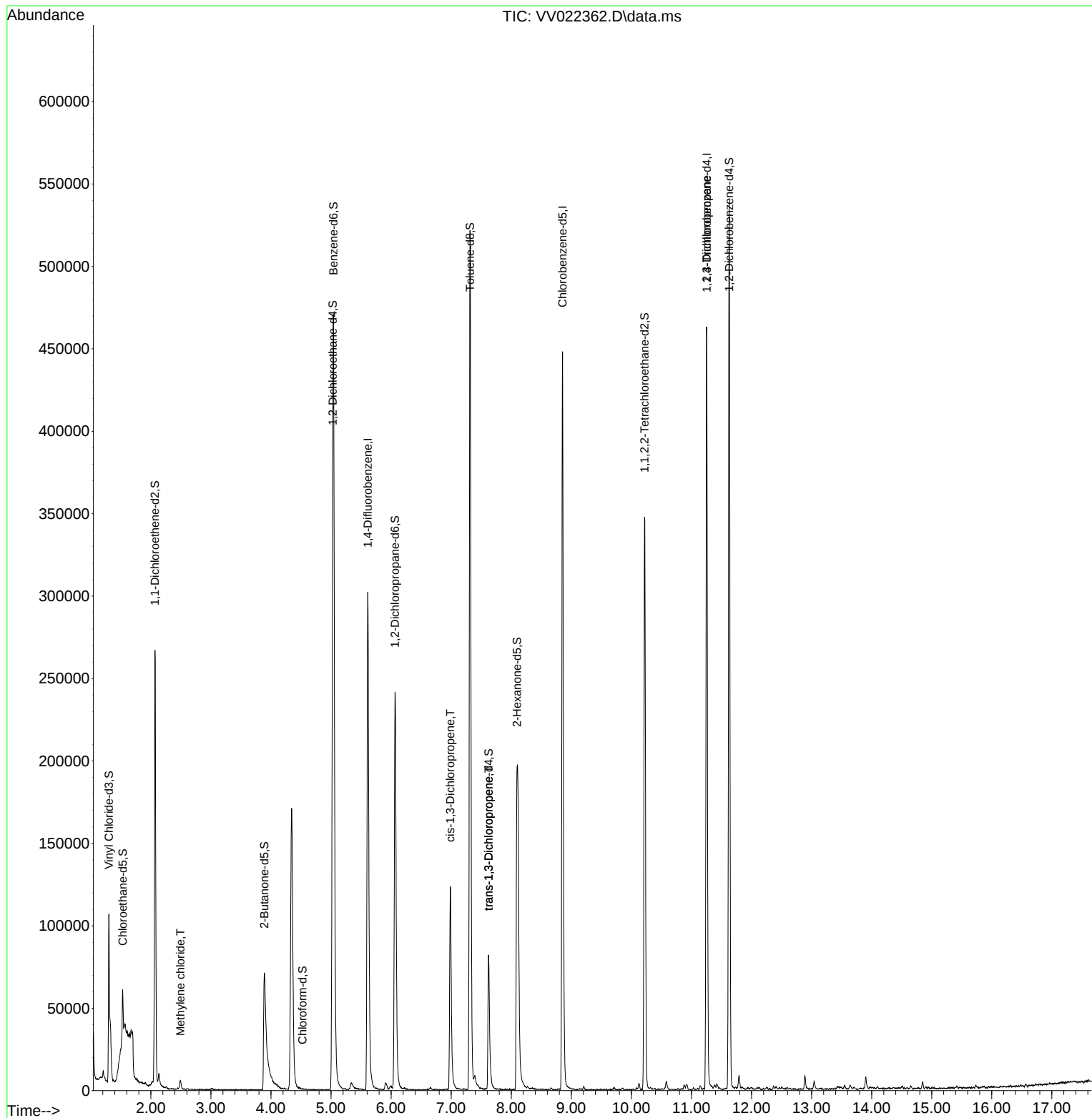
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	278661	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	265633	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	128577	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	103197	43.637	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.280%
7) Chloroethane-d5	1.532	69	21302	11.388	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	22.780%#
11) 1,1-Dichloroethene-d2	2.069	63	138390	33.658	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.320%
21) 2-Butanone-d5	3.889	46	146943	88.044	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.040%
24) Chloroform-d	4.526	84	183	0.043	ug/L	0.18
Spiked Amount	50.000	Range	70 - 125	Recovery	=	0.080%#
26) 1,2-Dichloroethane-d4	5.027	65	121419	46.366	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.740%
32) Benzene-d6	5.040	84	398085	47.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.280%
36) 1,2-Dichloropropane-d6	6.066	67	126276	47.234	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.460%
41) Toluene-d8	7.313	98	353691	46.242	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.480%
43) trans-1,3-Dichloroprop...	7.622	79	53248	43.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.240%
47) 2-Hexanone-d5	8.095	63	110337	101.571	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.570%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	179410	46.230	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.460%
66) 1,2-Dichlorobenzene-d4	11.628	152	144234	50.448	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.900%
Target Compounds						
16) Methylene chloride	2.490	84	2400	0.940	ug/L	90
39) cis-1,3-Dichloropropene	6.985	75	3181	1.039	ug/L #	44
44) trans-1,3-Dichloropropene	7.622	75	2181	0.746	ug/L	95
61) 1,2,3-Trichloropropane	11.255	75	14335	5.976	ug/L #	66

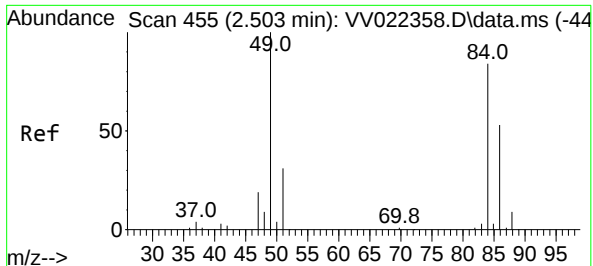
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

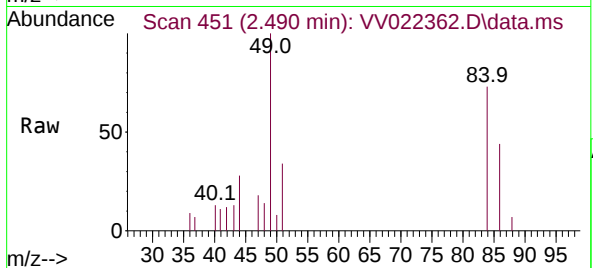
Quant Time: Sep 29 01:33:35 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis
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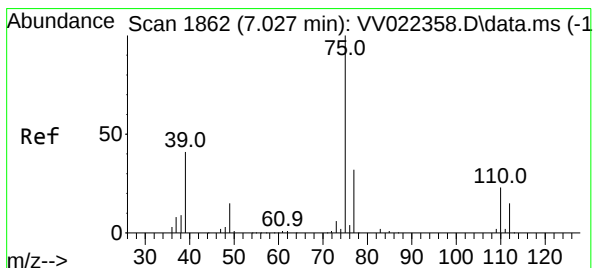
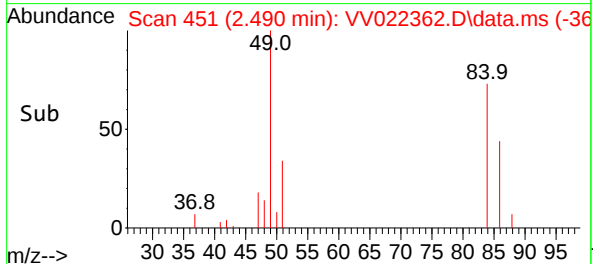
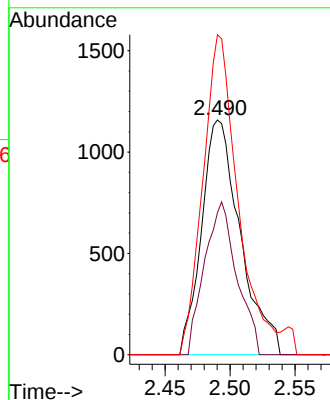


#16
Methylene chloride
Concen: 0.940 ug/L
RT: 2.490 min Scan# 451
Delta R.T. -0.013 min
Lab File: VV022362.D
Acq: 28 Sep 2021 11:57

Instrument :
MSVOA_V
ClientSampleId :

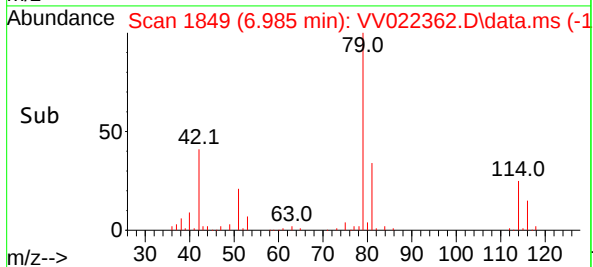
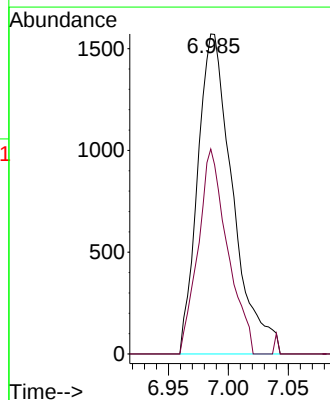
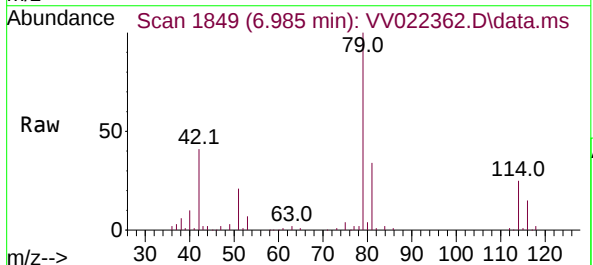


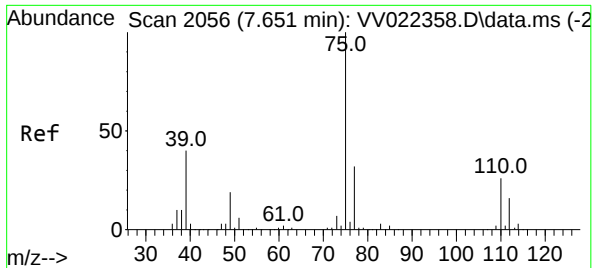
Tgt Ion:	84	Resp:	2400
Ion	Ratio	Lower	Upper
84	100		
86	60.5	44.6	82.8
49	136.4	85.3	158.3



#39
cis-1,3-Dichloropropene
Concen: 1.039 ug/L
RT: 6.985 min Scan# 1849
Delta R.T. -0.042 min
Lab File: VV022362.D
Acq: 28 Sep 2021 11:57

Tgt Ion:	75	Resp:	3181
Ion	Ratio	Lower	Upper
75	100		
77	64.1	22.7	42.1#

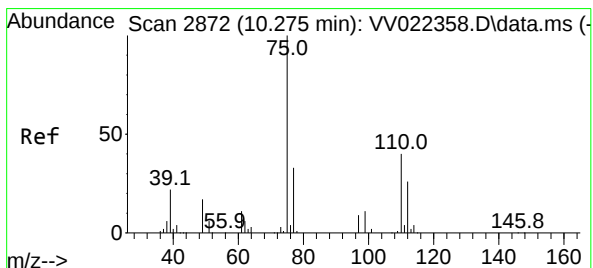
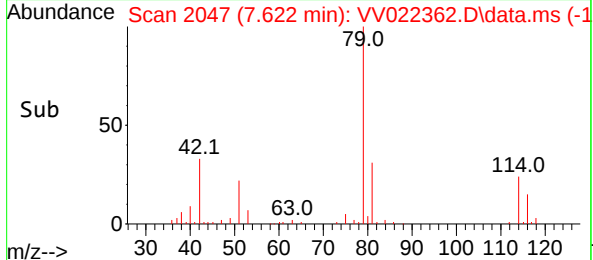
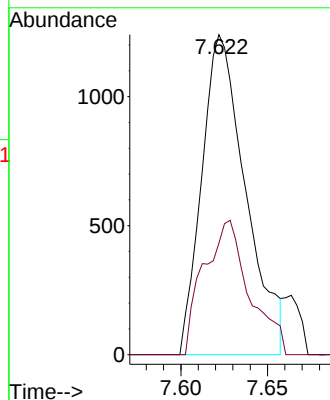
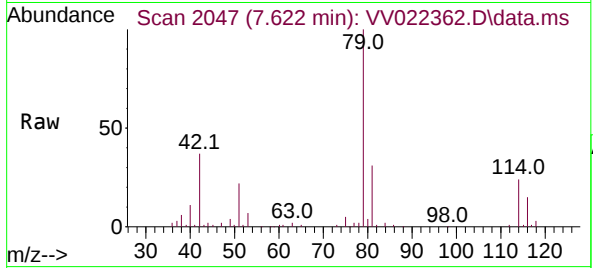




#44
trans-1,3-Dichloropropene
Concen: 0.746 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV022362.D
Acq: 28 Sep 2021 11:57

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2181
Ion Ratio Lower Upper
75 100
77 34.8 22.3 41.3



#61
1,2,3-Trichloropropane
Concen: 5.976 ug/L
RT: 11.255 min Scan# 3177
Delta R.T. 0.980 min
Lab File: VV022362.D
Acq: 28 Sep 2021 11:57

Tgt Ion: 75 Resp: 14335
Ion Ratio Lower Upper
75 100
77 31.9 25.4 38.0
110 2.9 32.6 48.8#

