

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
 Data File : VV021706.D
 Acq On : 28 Jul 2021 13:46
 Operator : SY/MD
 Sample : M3163-10ME
 Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 29 02:03:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 29 02:02:57 2021
 Response via : Initial Calibration

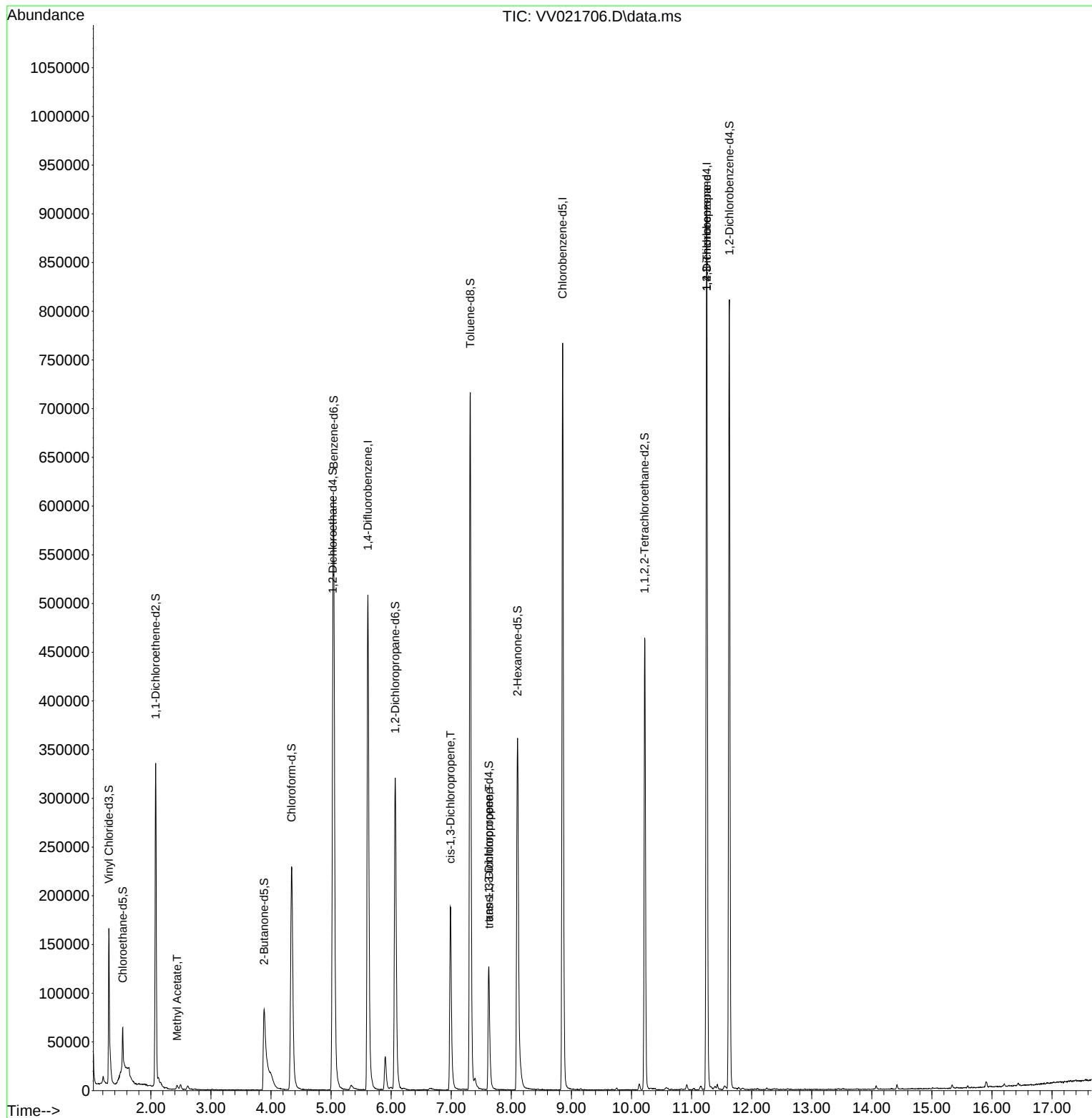
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	479779	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	458707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	247229	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	135602	39.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.900%
7) Chloroethane-d5	1.532	69	28433	12.107	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	24.220%#
11) 1,1-Dichloroethene-d2	2.079	63	173320	30.645	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.280%
21) 2-Butanone-d5	3.886	46	185033	70.730	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.730%
24) Chloroform-d	4.342	84	257327	39.927	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.860%
26) 1,2-Dichloroethane-d4	5.027	65	163388	42.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.600%
32) Benzene-d6	5.043	84	544856	40.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.720%
36) 1,2-Dichloropropane-d6	6.069	67	172097	40.770	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.540%
41) Toluene-d8	7.317	98	499248	40.025	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.060%
43) trans-1,3-Dichloroprop...	7.625	79	83679	39.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.540%
47) 2-Hexanone-d5	8.101	63	150833	79.118	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.120%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	231577	41.532	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.060%
66) 1,2-Dichlorobenzene-d4	11.628	152	217824	42.619	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.240%
Target Compounds						
15) Methyl Acetate	2.436	43	4917	1.351	ug/L	100
39) cis-1,3-Dichloropropene	6.989	75	5026	0.918	ug/L #	64
44) trans-1,3-Dichloropropene	7.628	75	3652	0.704	ug/L	90
61) 1,2,3-Trichloropropane	11.252	75	26315	5.739	ug/L #	66

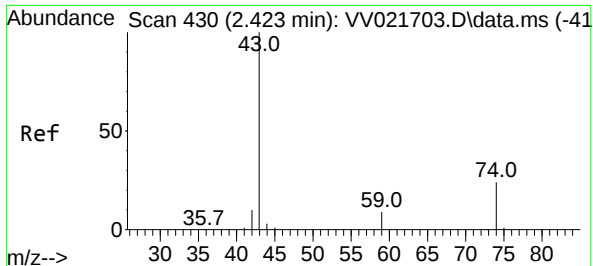
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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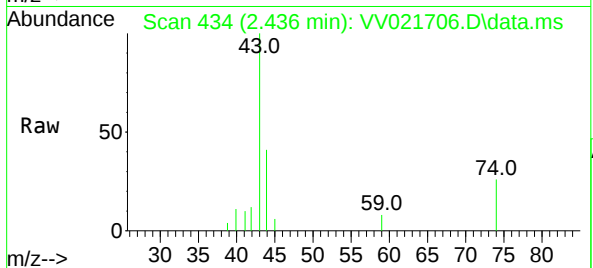
Quant Time: Jul 29 02:03:59 2021
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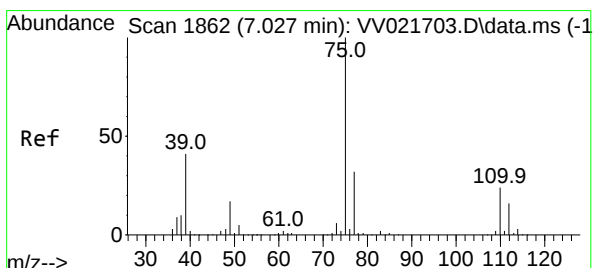
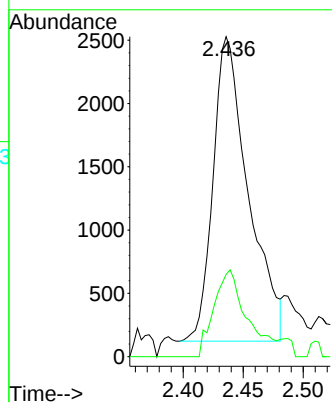
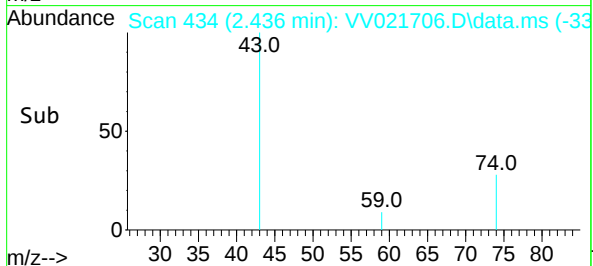


#15
Methyl Acetate
Concen: 1.351 ug/L
RT: 2.436 min Scan# 434
Delta R.T. 0.013 min
Lab File: VV021706.D
Acq: 28 Jul 2021 13:46

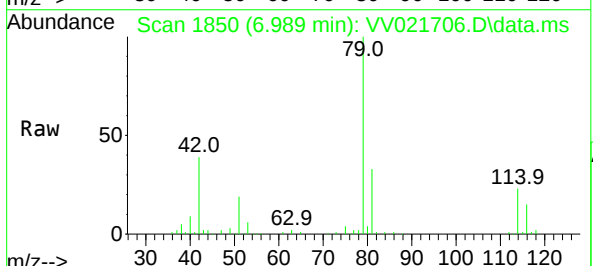
Instrument :
MSVOA_V
ClientSampled :



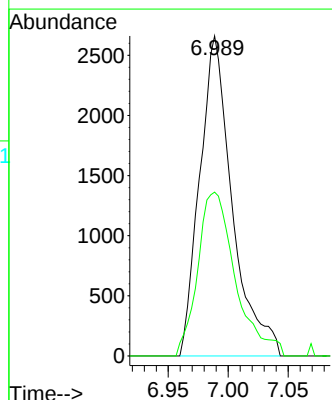
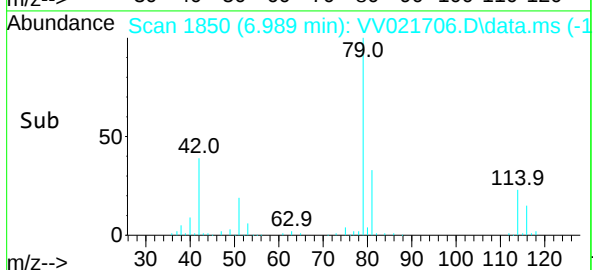
Tgt Ion: 43 Resp: 4917
Ion Ratio Lower Upper
43 100
74 24.3 19.3 28.9

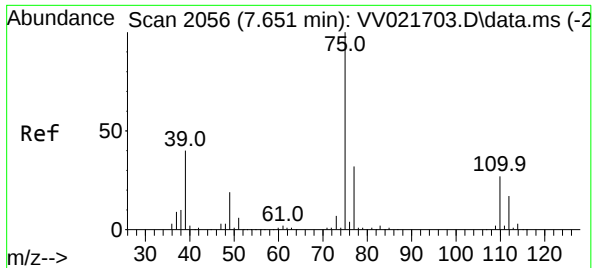


#39
cis-1,3-Dichloropropene
Concen: 0.918 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.039 min
Lab File: VV021706.D
Acq: 28 Jul 2021 13:46



Tgt Ion: 75 Resp: 5026
Ion Ratio Lower Upper
75 100
77 51.2 21.9 40.7#

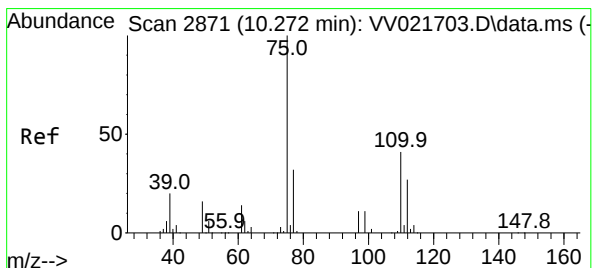
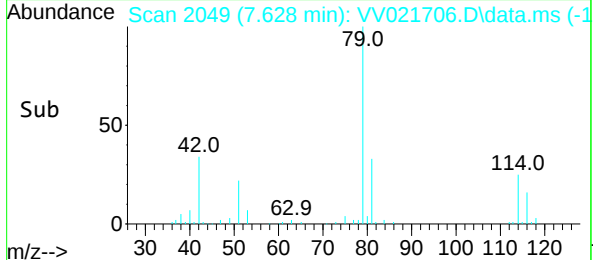
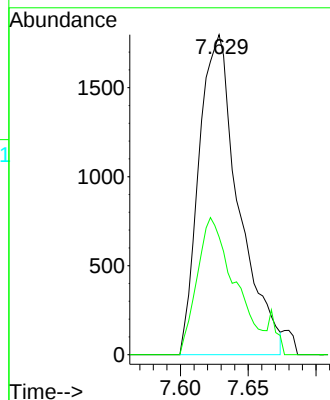
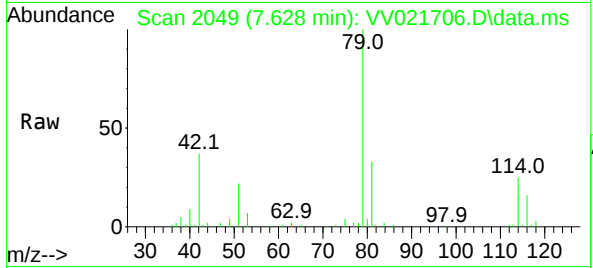




#44
trans-1,3-Dichloropropene
Concen: 0.704 ug/L
RT: 7.628 min Scan# 2049
Delta R.T. -0.023 min
Lab File: VV021706.D
Acq: 28 Jul 2021 13:46

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 3652
Ion Ratio Lower Upper
75 100
77 36.8 21.8 40.4



#61
1,2,3-Trichloropropane
Concen: 5.739 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.981 min
Lab File: VV021706.D
Acq: 28 Jul 2021 13:46

Tgt Ion: 75 Resp: 26315
Ion Ratio Lower Upper
75 100
77 32.3 26.1 39.1
110 2.8 32.9 49.3#

