

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062321\
 Data File : VV021552.D
 Acq On : 23 Jun 2021 12:04
 Operator : SY/MD
 Sample : VV0623MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 24 02:32:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 24 02:30:34 2021
 Response via : Initial Calibration

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

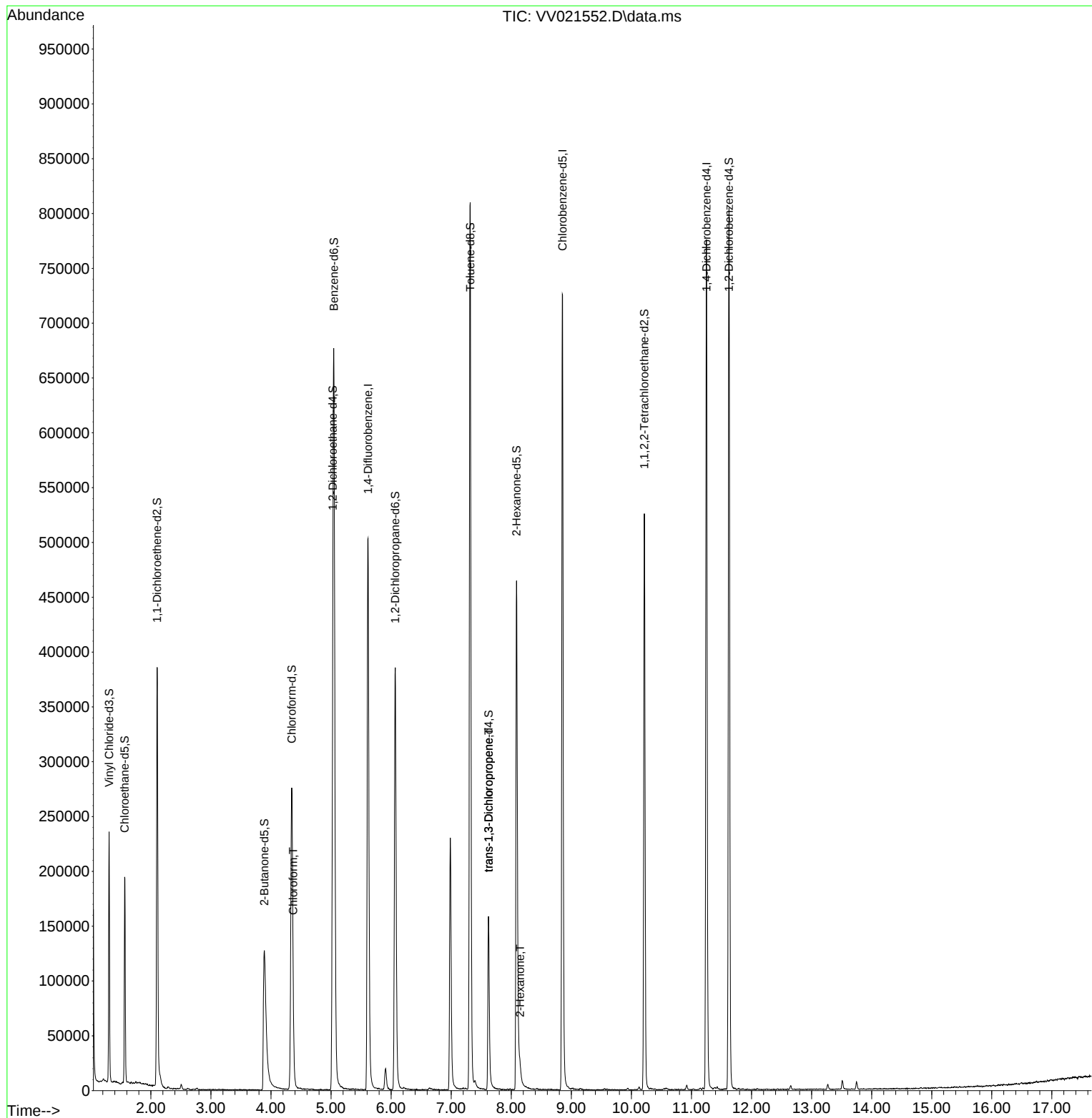
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	453482	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	416097	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	211659	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	141585	47.421	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.840%	
7) Chloroethane-d5	1.565	69	118726	53.457	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	106.920%	
11) 1,1-Dichloroethene-d2	2.105	63	197782	38.768	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.540%	
21) 2-Butanone-d5	3.889	46	250361	116.939	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	116.940%	
24) Chloroform-d	4.346	84	291693	49.078	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.160%	
26) 1,2-Dichloroethane-d4	5.031	65	182360	53.270	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.540%	
32) Benzene-d6	5.047	84	601834	51.702	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.400%	
36) 1,2-Dichloropropane-d6	6.069	67	194230	54.032	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	108.060%	
41) Toluene-d8	7.317	98	550056	49.599	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.200%	
43) trans-1,3-Dichloroprop...	7.622	79	94266	49.001	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.000%	
47) 2-Hexanone-d5	8.088	63	171908	104.146	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	104.150%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	256633	51.430	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.860%	
66) 1,2-Dichlorobenzene-d4	11.625	152	215388	48.954	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.900%	
Target Compounds						
					Qvalue	
25) Chloroform	4.368	83	2623	0.471	ug/L #	32
44) trans-1,3-Dichloropropene	7.622	75	3874	0.802	ug/L #	71
48) 2-Hexanone	8.146	43	10151	3.215	ug/L #	75

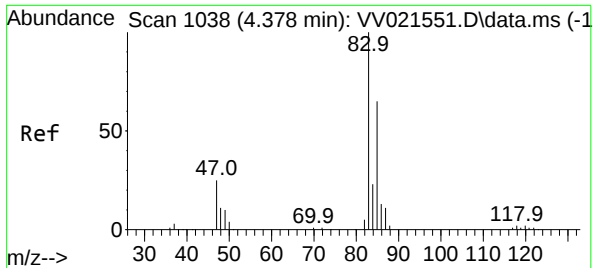
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Thu Jun 24 02:30:34 2021
Response via : Initial Calibration

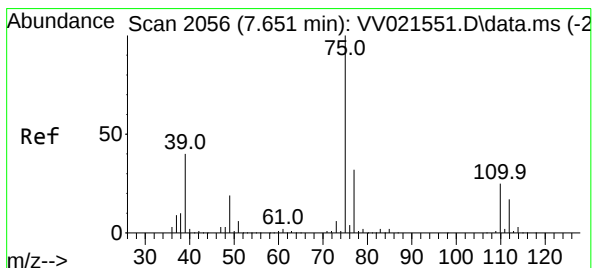
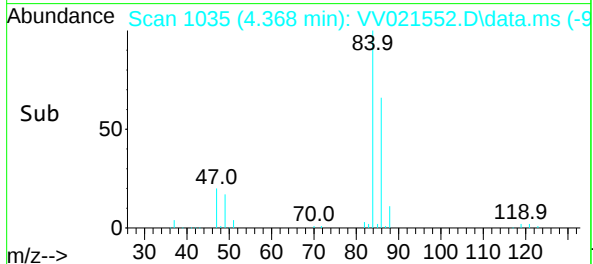
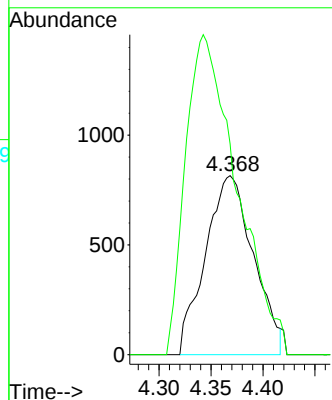
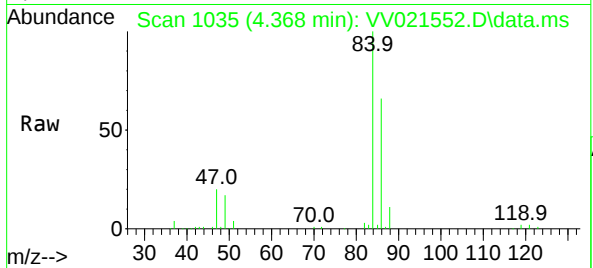




#25
Chloroform
Concen: 0.471 ug/L
RT: 4.368 min Scan# 1035
Delta R.T. -0.009 min
Lab File: VV021552.D
Acq: 23 Jun 2021 12:04

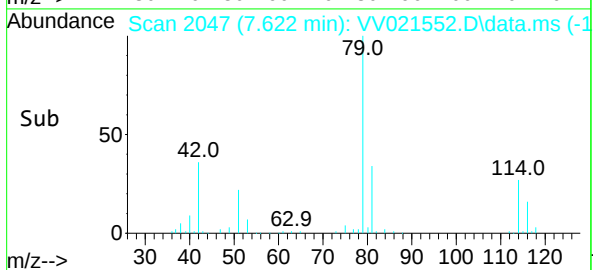
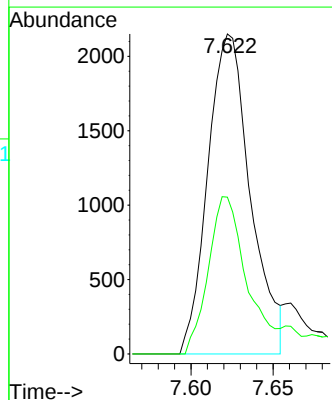
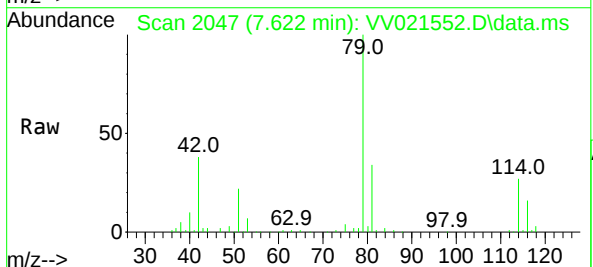
Instrument :
MSVOA_V
ClientSampled :

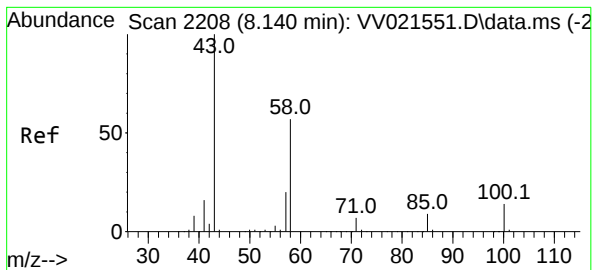
Tgt Ion: 83 Resp: 2623
Ion Ratio Lower Upper
83 100
85 117.6 45.1 83.7#



#44
trans-1,3-Dichloropropene
Concen: 0.802 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV021552.D
Acq: 23 Jun 2021 12:04

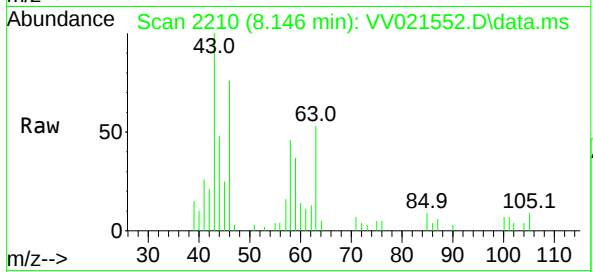
Tgt Ion: 75 Resp: 3874
Ion Ratio Lower Upper
75 100
77 49.0 22.9 42.5#





#48
 2-Hexanone
 Concen: 3.215 ug/L
 RT: 8.146 min Scan# 2210
 Delta R.T. 0.007 min
 Lab File: VV021552.D
 Acq: 23 Jun 2021 12:04

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43	Resp: 10151
Ion Ratio	Lower Upper
43	100
58	44.4 47.1 70.7#
57	1.7 16.0 24.0#
100	3.4 11.9 17.9#

