

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062321\
 Data File : VV021556.D
 Acq On : 23 Jun 2021 14:27
 Operator : SY/MD
 Sample : M2808-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 24 02:33:44 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)

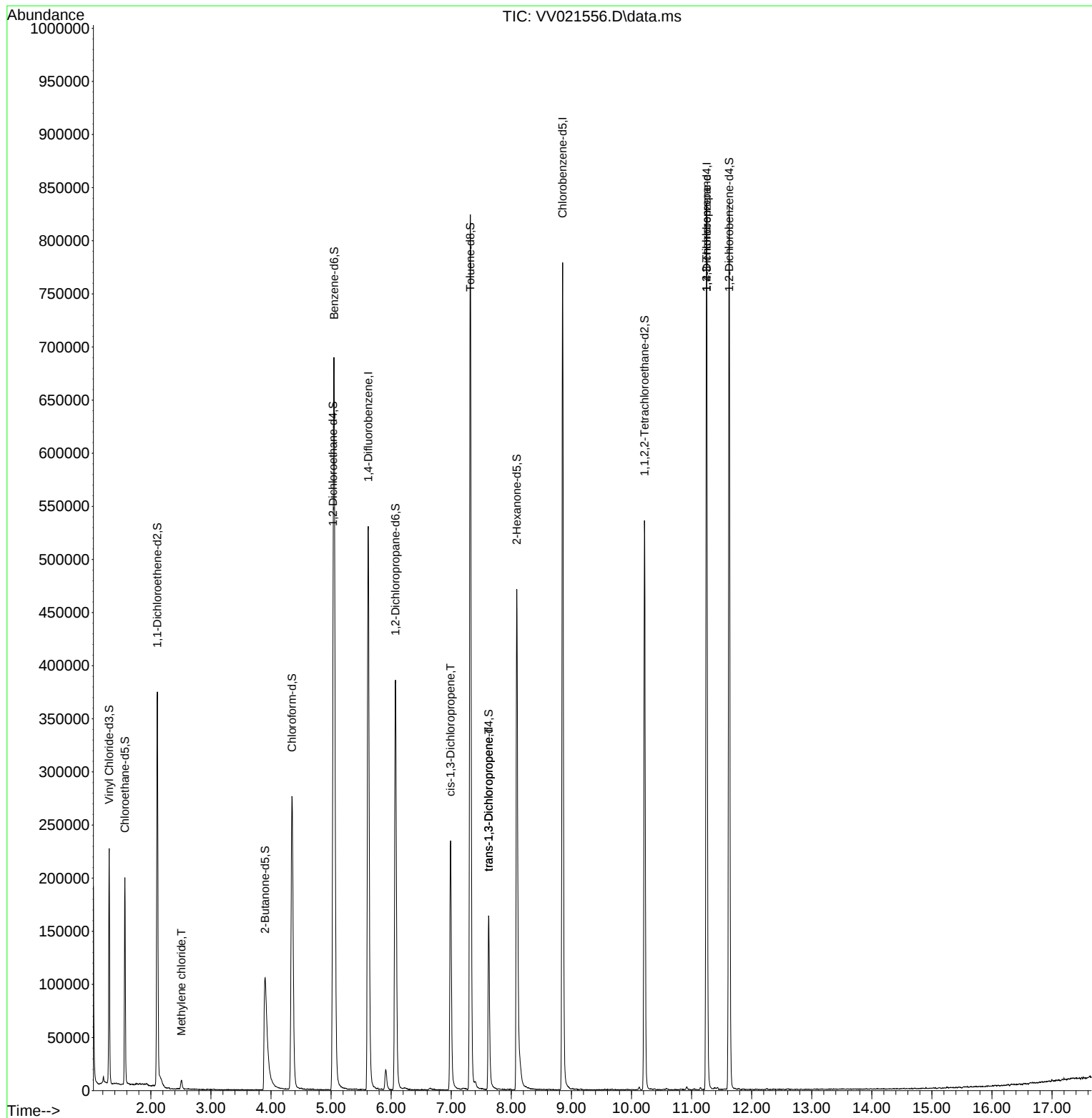
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	478476	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	441067	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	225821	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	137840	43.756	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.520%	
7) Chloroethane-d5	1.568	69	119096	50.822	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.640%	
11) 1,1-Dichloroethene-d2	2.108	63	194027	36.045	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.080%	
21) 2-Butanone-d5	3.902	46	259076	114.688	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	114.690%	
24) Chloroform-d	4.349	84	293718	46.838	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.680%	
26) 1,2-Dichloroethane-d4	5.034	65	184179	50.991	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.980%	
32) Benzene-d6	5.050	84	606901	49.186	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.380%	
36) 1,2-Dichloropropane-d6	6.072	67	196665	51.612	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.220%	
41) Toluene-d8	7.317	98	550722	46.848	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.700%	
43) trans-1,3-Dichloroprop...	7.622	79	95279	46.724	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.440%	
47) 2-Hexanone-d5	8.091	63	175109	100.080	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.080%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	260518	49.253	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.500%	
66) 1,2-Dichlorobenzene-d4	11.625	152	218806	46.612	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.220%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.510	84	3264	0.928	ug/L	92
39) cis-1,3-Dichloropropene	6.989	75	5691	1.052	ug/L #	60
44) trans-1,3-Dichloropropene	7.622	75	3980	0.777	ug/L #	74
61) 1,2,3-Trichloropropane	11.249	75	24794	6.988	ug/L #	64

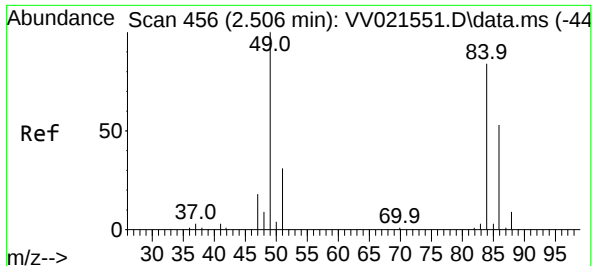
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
MSVOA_V
ClientSampleId :

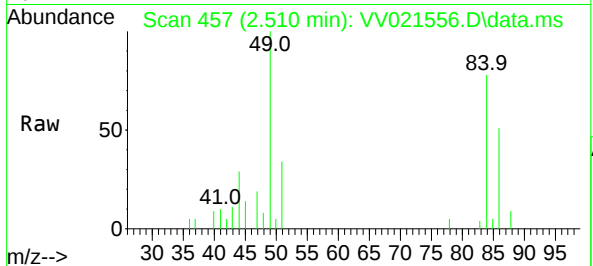
Quant Time: Jun 24 02:33:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 24 02:30:34 2021
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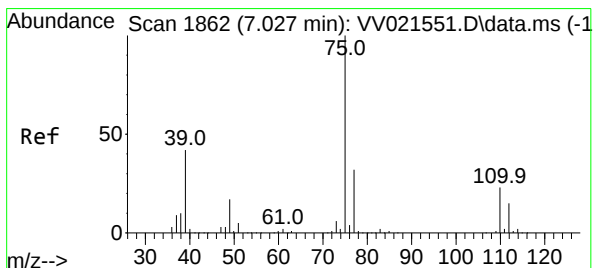
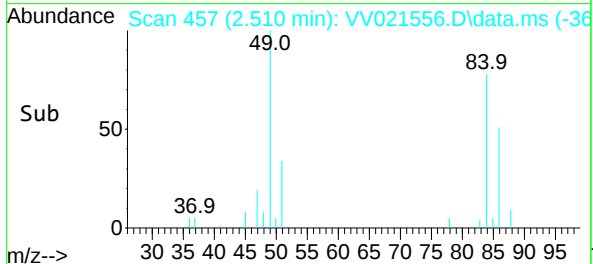
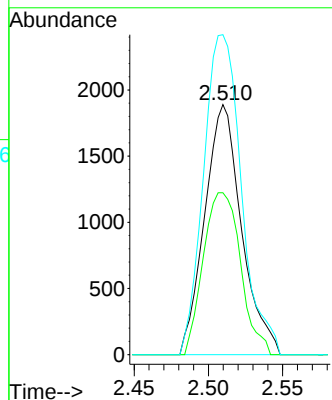


#16
Methylene chloride
Concen: 0.928 ug/L
RT: 2.510 min Scan# 457
Delta R.T. 0.003 min
Lab File: VV021556.D
Acq: 23 Jun 2021 14:27

Instrument :
MSVOA_V
ClientSampled :

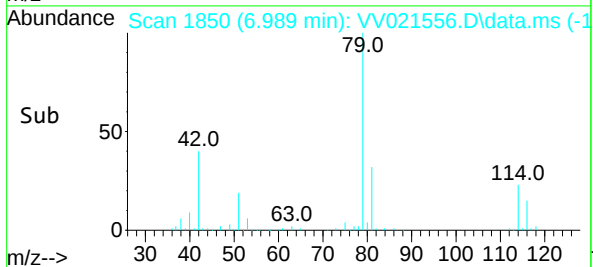
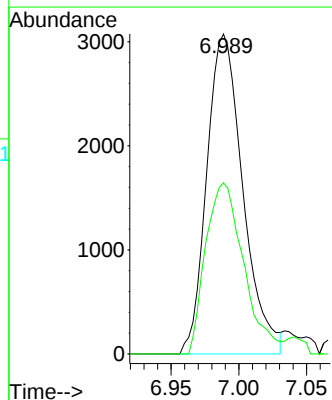
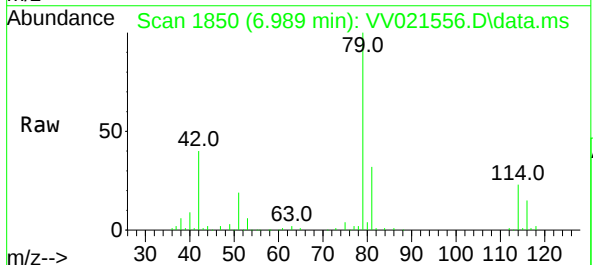


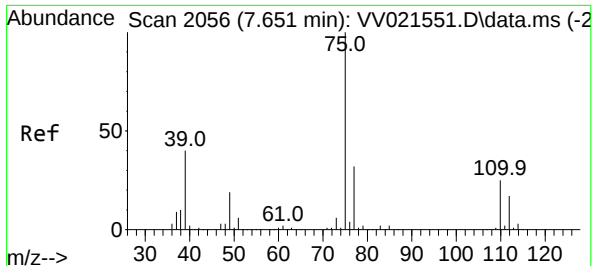
Tgt Ion: 84 Resp: 3264
Ion Ratio Lower Upper
84 100
86 64.7 44.1 81.9
49 127.9 80.8 150.0



#39
cis-1,3-Dichloropropene
Concen: 1.052 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.038 min
Lab File: VV021556.D
Acq: 23 Jun 2021 14:27

Tgt Ion: 75 Resp: 5691
Ion Ratio Lower Upper
75 100
77 53.5 22.0 41.0#

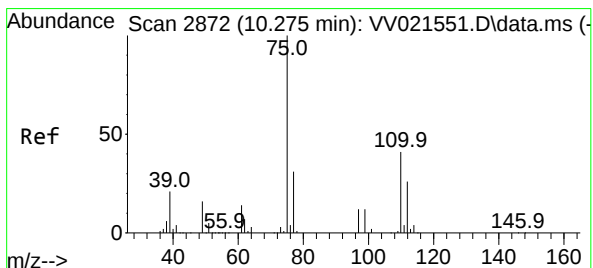
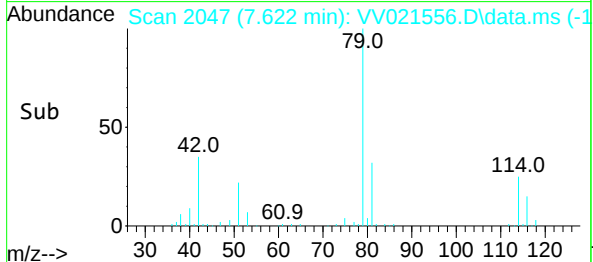
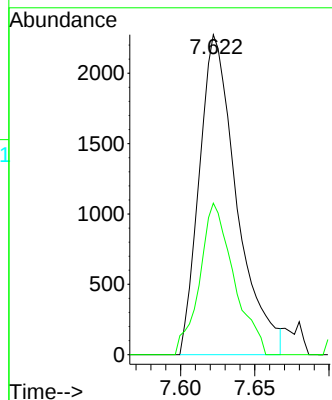
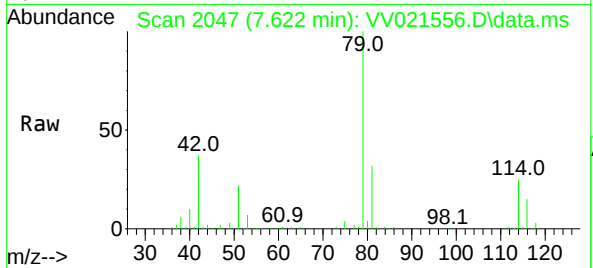




#44
trans-1,3-Dichloropropene
Concen: 0.777 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV021556.D
Acq: 23 Jun 2021 14:27

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 3980
Ion Ratio Lower Upper
75 100
77 47.4 22.9 42.5#



#61
1,2,3-Trichloropropane
Concen: 6.988 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV021556.D
Acq: 23 Jun 2021 14:27

Tgt Ion: 75 Resp: 24794
Ion Ratio Lower Upper
75 100
77 32.0 25.9 38.9
110 3.0 34.8 52.2#

