

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090821\
 Data File : VV022120.D
 Acq On : 08 Sep 2021 11:31
 Operator : SY/MD
 Sample : VV0908WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :

Quant Time: Sep 09 08:28:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 09 08:27:48 2021
 Response via : Initial Calibration

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

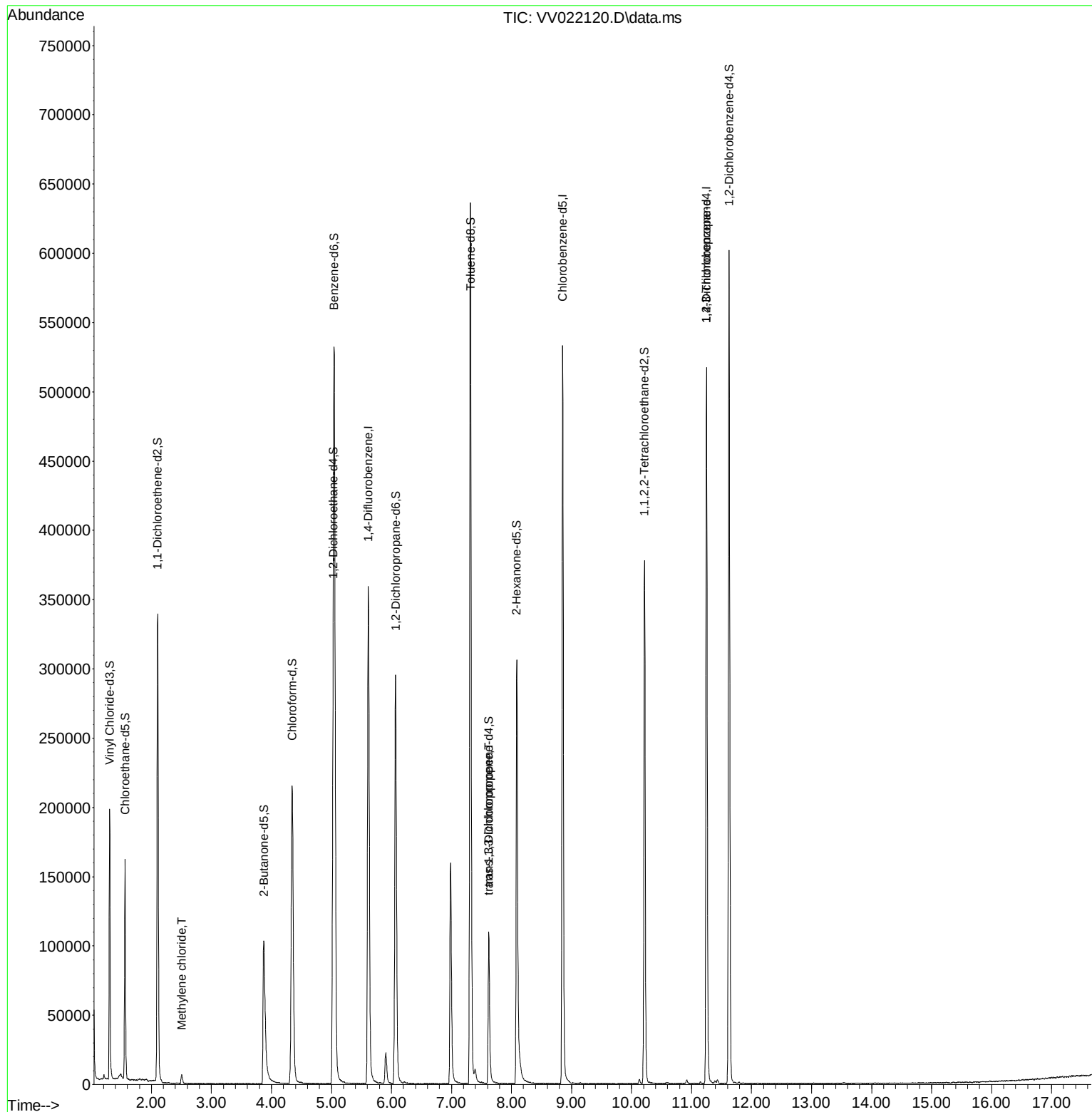
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	324790	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	303279	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	140363	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	125426	55.764	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	111.520%	
7) Chloroethane-d5	1.561	69	101655	57.875	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	115.740%	
11) 1,1-Dichloroethene-d2	2.105	63	173070	46.527	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	93.060%	
21) 2-Butanone-d5	3.873	46	168681	109.352	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	109.350%	
24) Chloroform-d	4.346	84	225203	54.911	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	109.820%	
26) 1,2-Dichloroethane-d4	5.027	65	140366	58.106	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	116.220%	
32) Benzene-d6	5.047	84	474410	57.672	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	115.340%	
36) 1,2-Dichloropropane-d6	6.069	67	146692	56.705	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	113.400%	
41) Toluene-d8	7.317	98	425886	54.846	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.700%	
43) trans-1,3-Dichloroprop...	7.622	79	62513	50.771	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	101.540%	
47) 2-Hexanone-d5	8.088	63	103581	104.352	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	104.350%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	178235	53.796	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	159693	57.873	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	115.740%	
Target Compounds						
16) Methylene chloride	2.507	84	2756	1.098	ug/L	97
44) trans-1,3-Dichloropropene	7.625	75	2811	0.855	ug/L	90
61) 1,2,3-Trichloropropane	11.249	75	15845	6.513	ug/L #	64

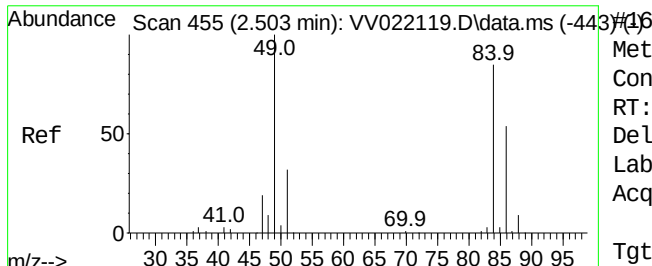
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 3 Sample Multiplier: 1

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MSVOA_V
ClientSampleId :

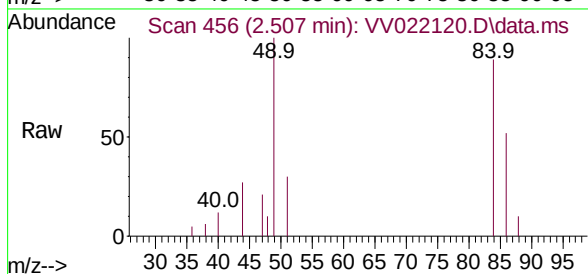
Quant Time: Sep 09 08:28:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 09 08:27:48 2021
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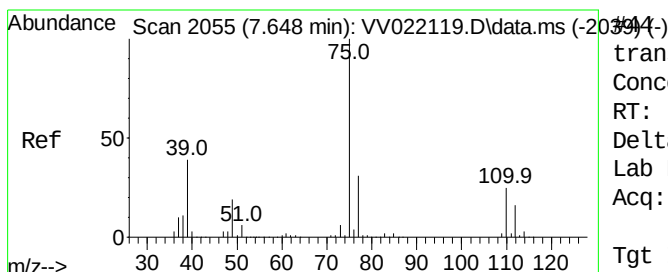
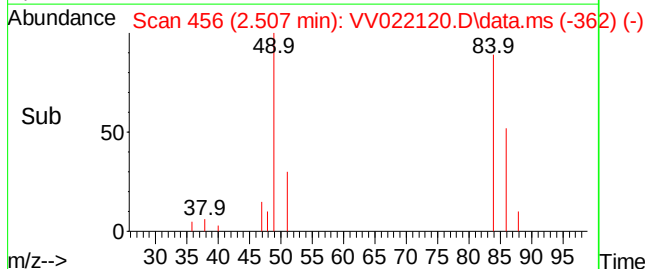
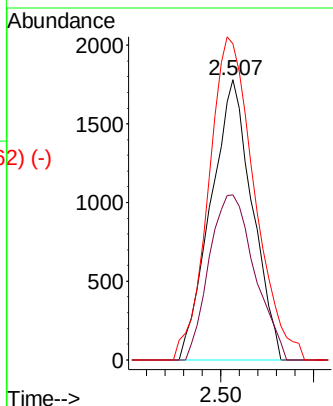


Methylene chloride
 Concen: 1.098 ug/L
 RT: 2.507 min Scan# 456
 Delta R.T. 0.003 min
 Lab File: VV022120.D
 Acq: 08 Sep 2021 11:31

Instrument :
 MSVOA_V
 ClientSampled :

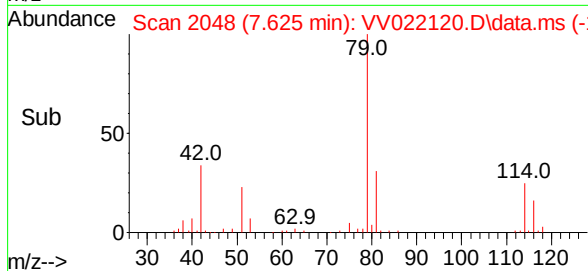
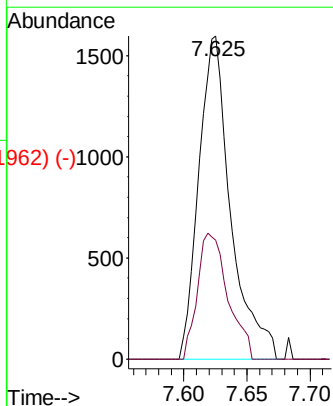
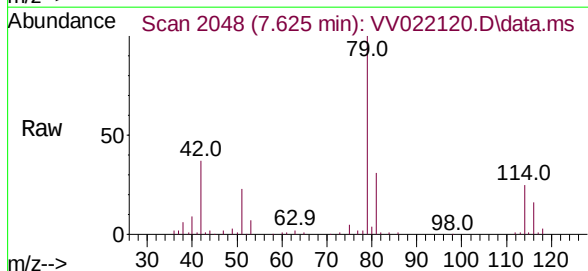


Tgt Ion:	84	Resp:	2756
Ion	Ratio	Lower	Upper
84	100		
86	58.9	44.8	83.2
49	112.7	80.2	149.0

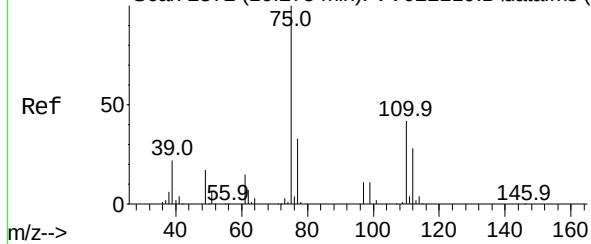


trans-1,3-Dichloropropene
 Concen: 0.855 ug/L
 RT: 7.625 min Scan# 2048
 Delta R.T. -0.023 min
 Lab File: VV022120.D
 Acq: 08 Sep 2021 11:31

Tgt Ion:	75	Resp:	2811
Ion	Ratio	Lower	Upper
75	100		
77	36.8	21.8	40.6



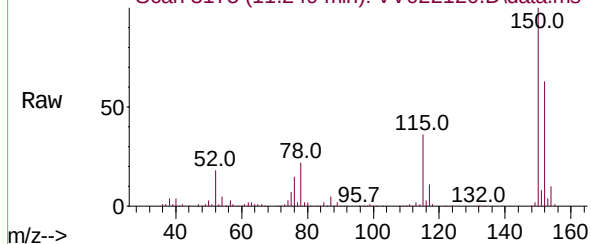
Abundance Scan 2872 (10.275 min): VV022119.D\data.ms (-2850) (-)



1,2,3-Trichloropropane
Concen: 6.513 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV022120.D
Acq: 08 Sep 2021 11:31

Instrument :
MSVOA_V
ClientSampleId :

Abundance Scan 3175 (11.249 min): VV022120.D\data.ms



Tgt Ion:	75	Resp:	15845
Ion	Ratio	Lower	Upper
75	100		
77	32.0	26.2	39.2
110	2.8	33.8	50.6#

Abundance Scan 3175 (11.249 min): VV022120.D\data.ms (-2250) (-)

