

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091021\
 Data File : VV022134.D
 Acq On : 10 Sep 2021 15:13
 Operator : SY/MD
 Sample : VSTD0.520
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5220

Quant Time: Sep 11 01:02:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM091021.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 11 01:00:11 2021
 Response via : Initial Calibration

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

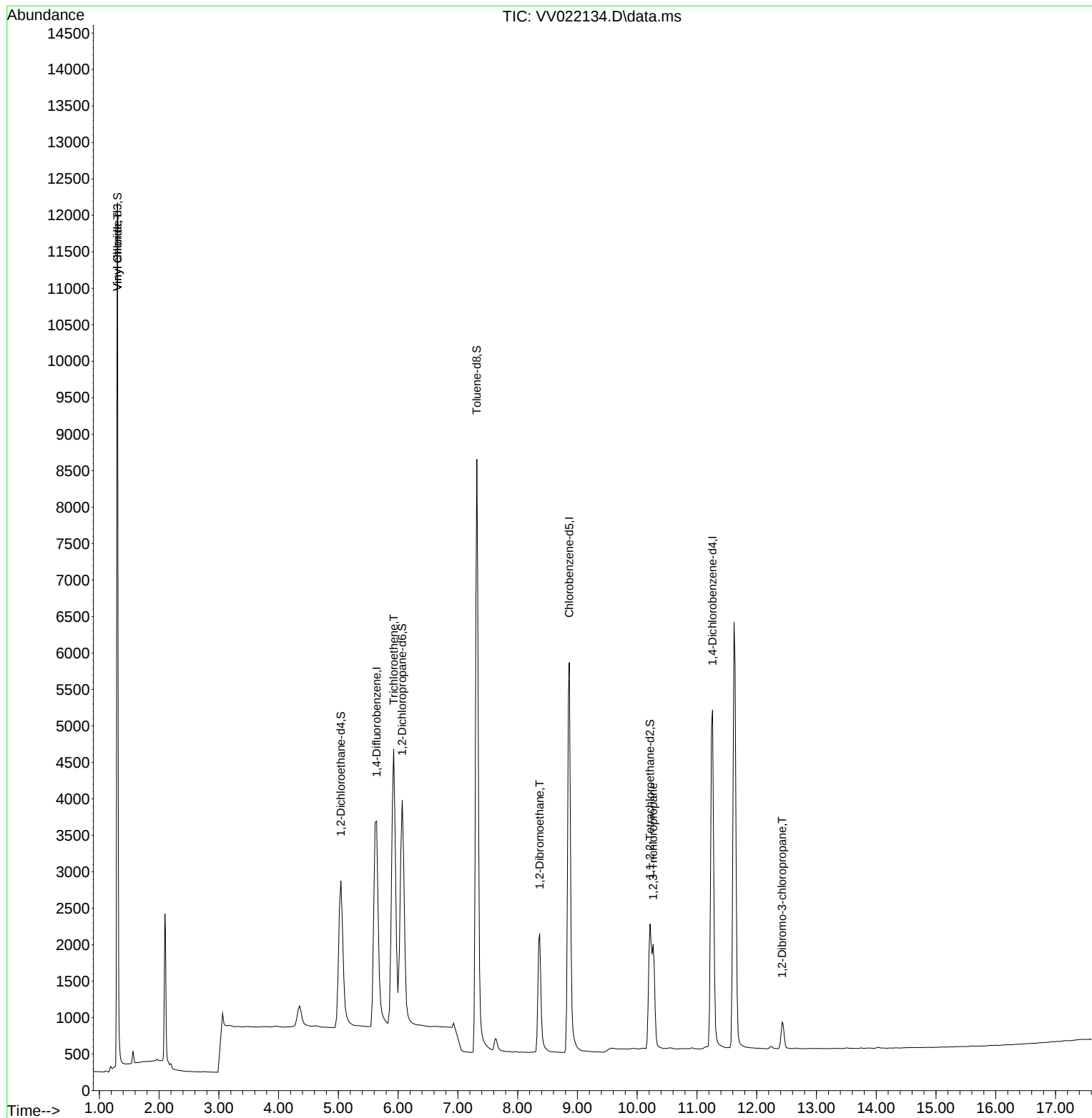
Internal Standards						
1) 1,4-Difluorobenzene	5.638	114	11263	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	10252	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	5127	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.302	65	7759	0.673	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	4409	0.569	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	5689	0.589	ug/L	0.00
8) Toluene-d8	7.316	98	15732	0.741	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.215	84	3373	0.551	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.302	62	5925	0.354	ug/L	100
6) Trichloroethene	5.925	95	4709	0.485	ug/L	100
9) 1,2-Dibromoethane	8.368	107	2988	0.533	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	2633	0.484	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.426	75	351	0.452	ug/L	100

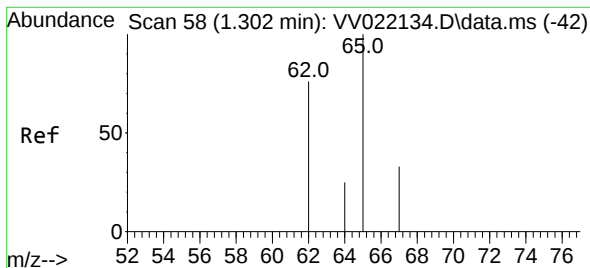
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.354 ug/L

RT: 1.302 min Scan# 58

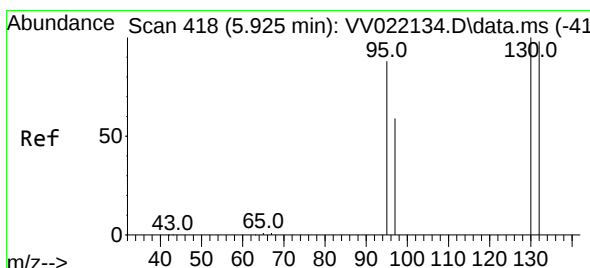
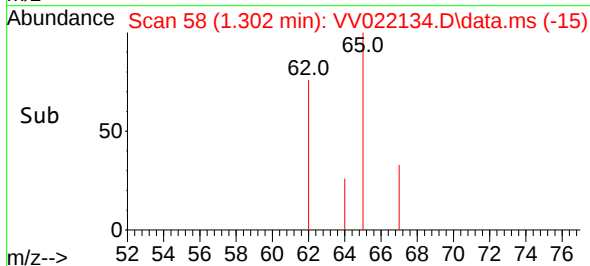
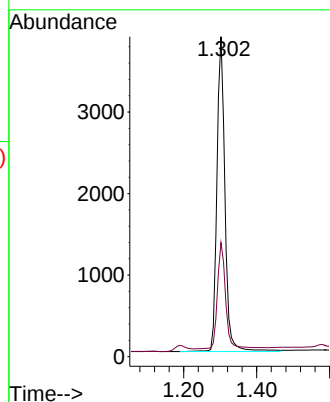
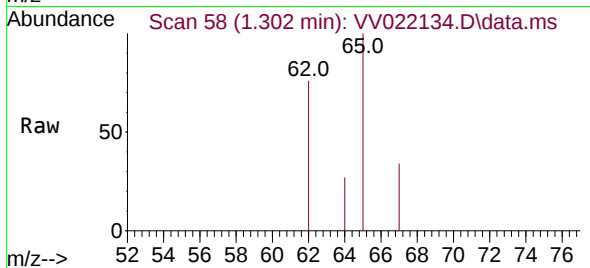
Delta R.T. 0.000 min

Lab File: VV022134.D

Acq: 10 Sep 2021 15:13

Tgt Ion: 62 Resp: 5925

Ion	Ratio	Lower	Upper
62	100		
64	35.6	24.9	46.3



#6

Trichloroethene

Concen: 0.485 ug/L

RT: 5.925 min Scan# 418

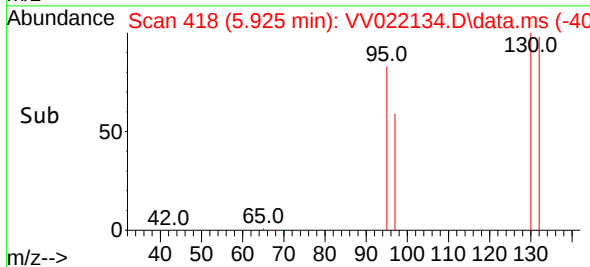
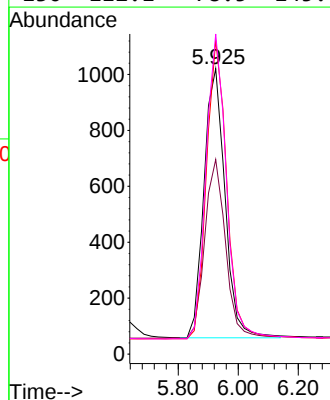
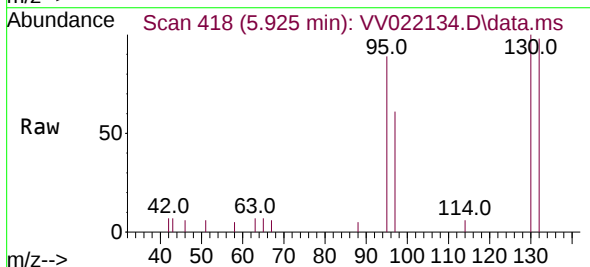
Delta R.T. 0.000 min

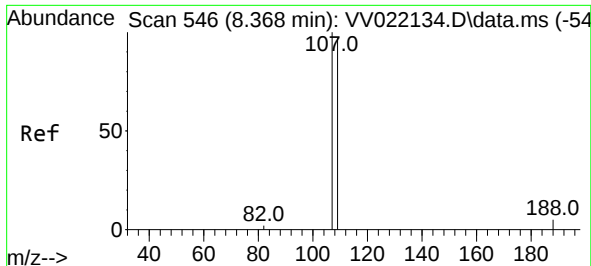
Lab File: VV022134.D

Acq: 10 Sep 2021 15:13

Tgt Ion: 95 Resp: 4709

Ion	Ratio	Lower	Upper
95	100		
97	68.2	47.7	88.7
132	109.9	76.9	142.9
130	112.1	78.5	145.7

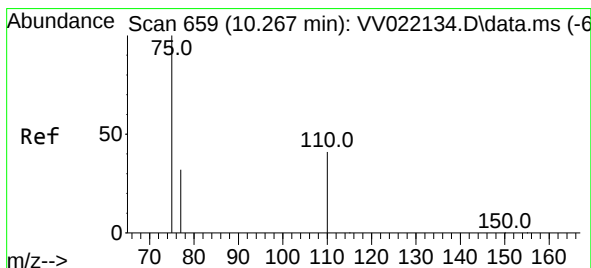
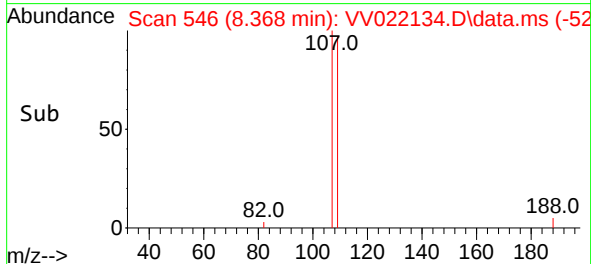
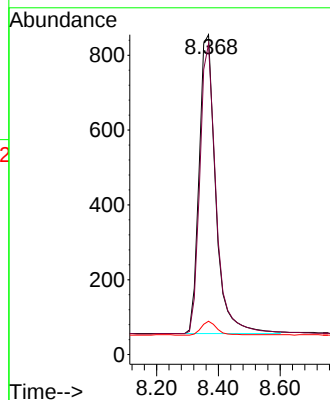
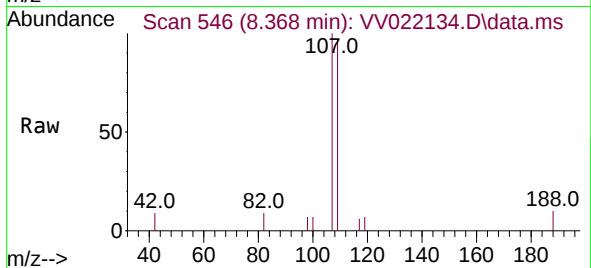




#9
1,2-Dibromoethane
Concen: 0.533 ug/L
RT: 8.368 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV022134.D
Acq: 10 Sep 2021 15:13

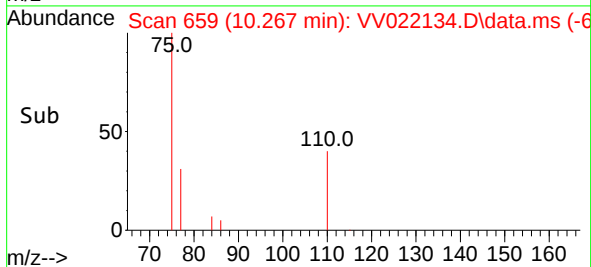
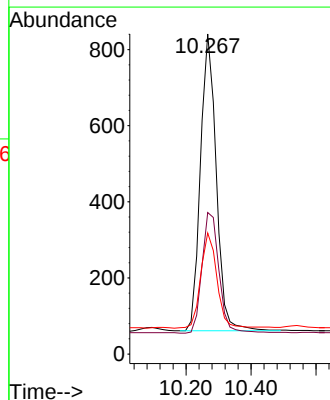
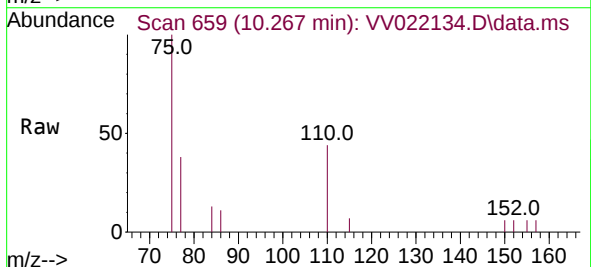
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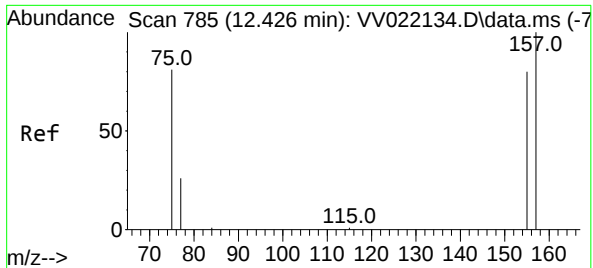
Tgt Ion:	107	Resp:	2988
Ion	Ratio	Lower	Upper
107	100		
109	97.1	68.0	126.2
188	10.4	8.3	12.5



#12
1,2,3-Trichloropropane
Concen: 0.484 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV022134.D
Acq: 10 Sep 2021 15:13

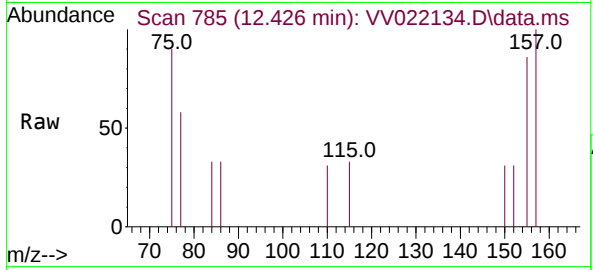
Tgt Ion:	75	Resp:	2633
Ion	Ratio	Lower	Upper
75	100		
110	43.8	35.0	52.6
77	33.2	26.6	39.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.452 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV022134.D
 Acq: 10 Sep 2021 15:13

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5220



Tgt Ion: 75 Resp: 351

Ion	Ratio	Lower	Upper
75	100		
157	110.6	88.5	132.7
155	95.0	76.0	114.0

