Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112822\
Data File : VV029372.D
Acq On : 28 Nov 2022 12:13
Operator : SY/MD
Sample : N5568-02DL 2X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Nov 28 22:14:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111022.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 11 02:00:02 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	21423	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.848	117	19004	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	11249	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.302	65	7268	0.357	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 72.000%			
4) 1,2-Dichloroethane-d4	5.018	65	5583	0.448	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 90.000%			
7) 1,2-Dichloropropane-d6	6.068	67	6464	0.416	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 84.000%			
8) Toluene-d8	7.301	98	24325	0.555	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 112.000%			
10) 1,1,2,2-Tetrachloroeth...	10.198	84	4430	0.441	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 88.000%			
Target Compounds						Qvalue
3) Vinyl chloride	1.302	62	5416	0.286	ug/L	93
6) Trichloroethene	5.901	95	13236	0.932	ug/L	98
9) 1,2-Dibromoethane	8.353	107	2509	0.305	ug/L #	96
12) 1,2,3-Trichloropropane	10.250	75	761	0.086	ug/L #	85

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

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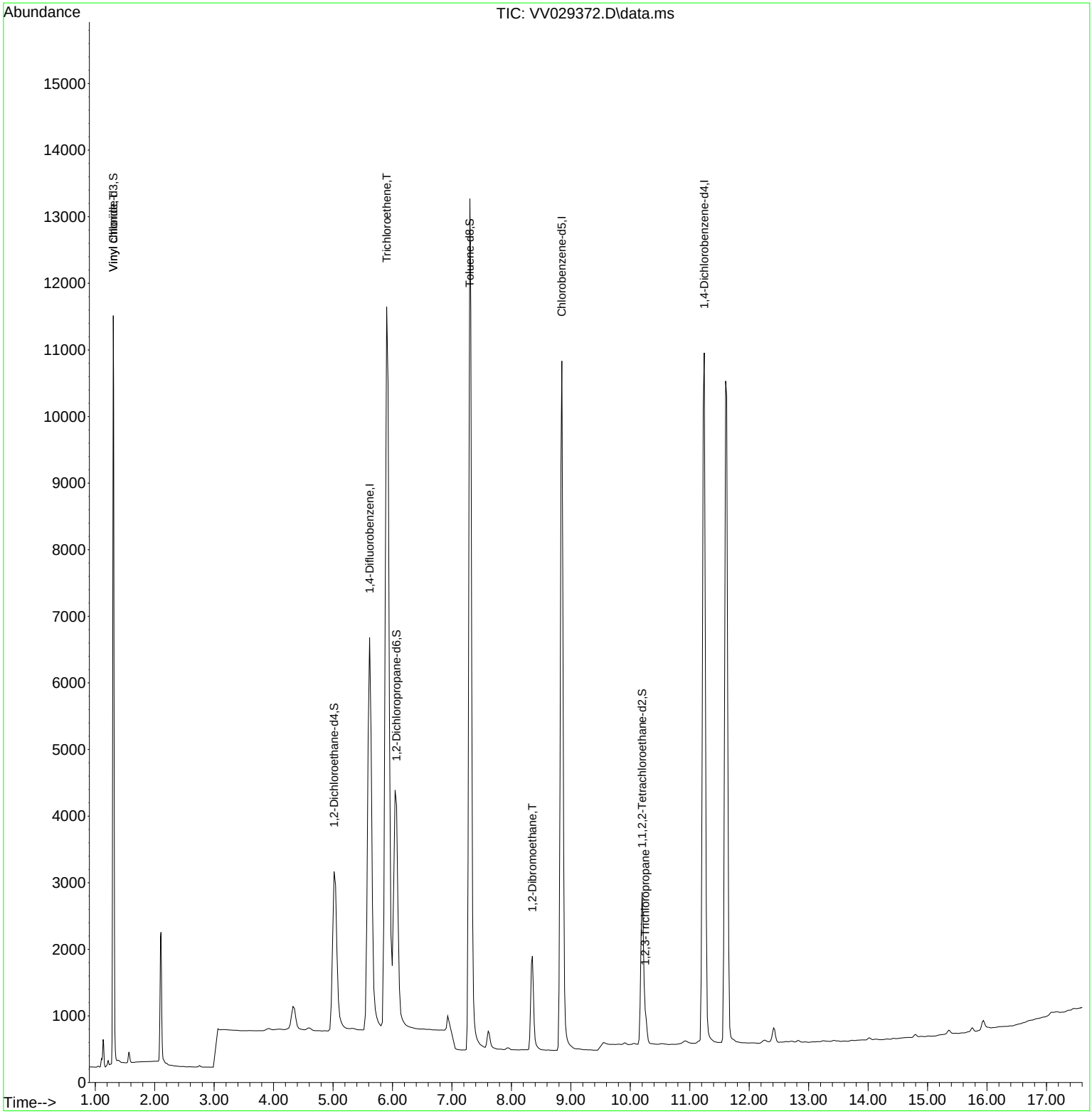
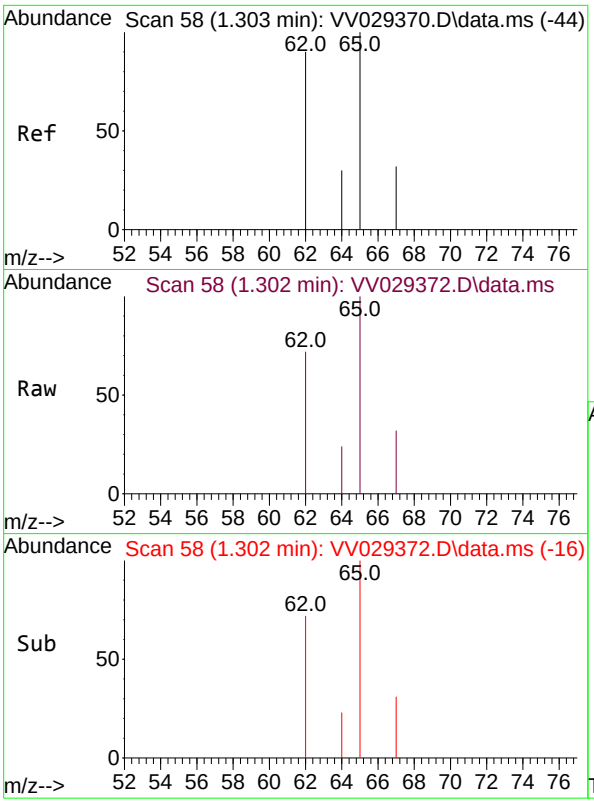


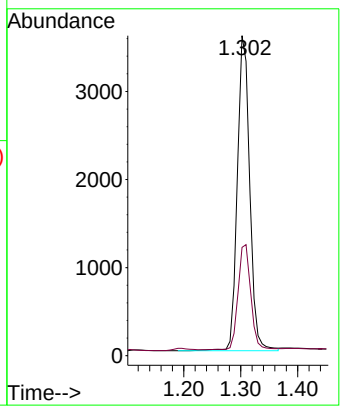


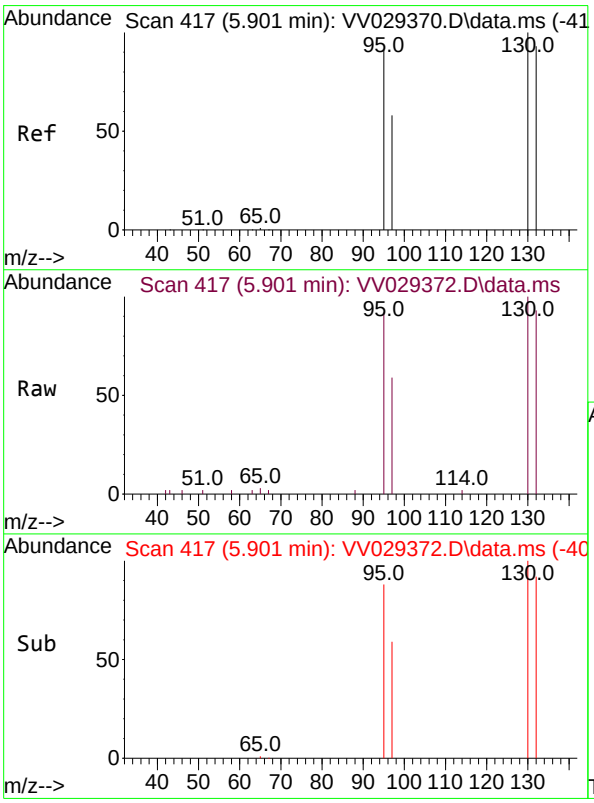
#3
Vinyl chloride
Concen: 0.286 ug/L
RT: 1.302 min Scan# 5
Delta R.T. -0.007 min
Lab File: VV029372.D
Acq: 28 Nov 2022 12:13

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 62 Resp: 5416

Ion	Ratio	Lower	Upper
62	100		
64	33.8	26.8	49.8

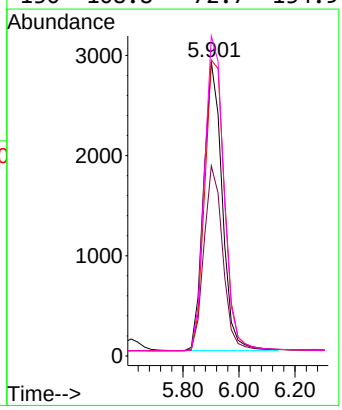


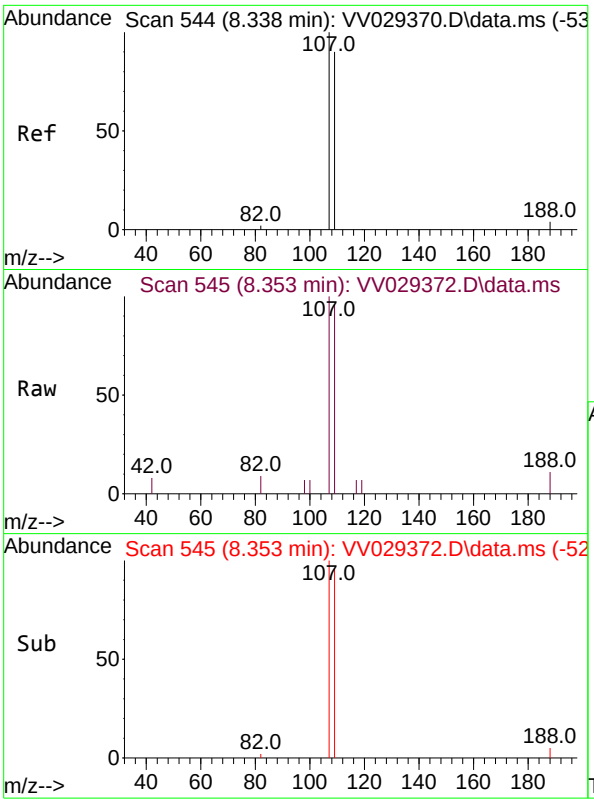


#6
Trichloroethene
Concen: 0.932 ug/L
RT: 5.901 min Scan# 417
Delta R.T. -0.024 min
Lab File: VV029372.D
Acq: 28 Nov 2022 12:13

Tgt Ion: 95 Resp: 13236

Ion	Ratio	Lower	Upper
95	100		
97	64.6	45.8	85.0
132	100.7	69.9	129.9
130	108.8	72.7	134.9



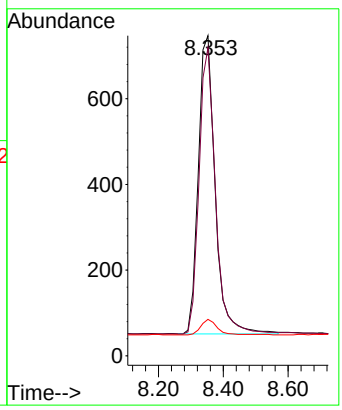


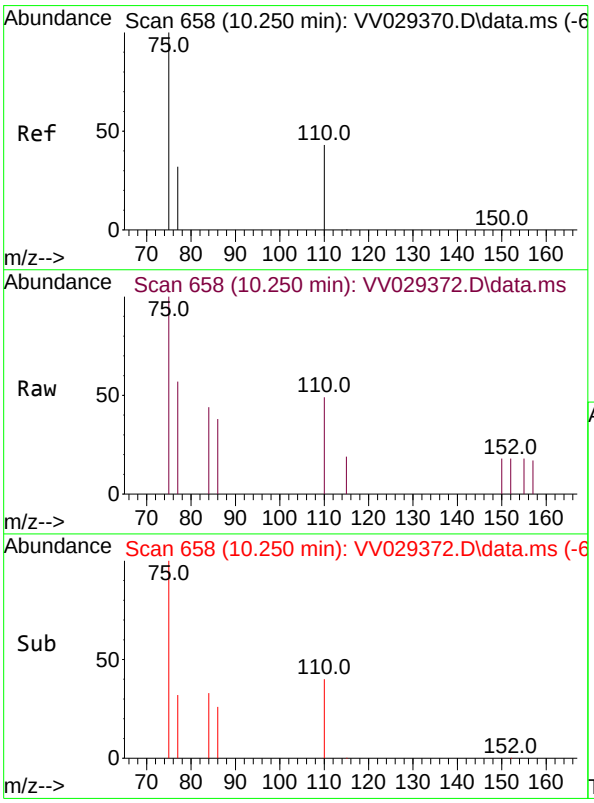
#9
1,2-Dibromoethane
Concen: 0.305 ug/L
RT: 8.353 min Scan# 54
Delta R.T. -0.000 min
Lab File: VV029372.D
Acq: 28 Nov 2022 12:13

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:107 Resp: 2509

Ion	Ratio	Lower	Upper
107	100		
109	96.3	64.8	120.4
188	11.4	6.6	9.8#





#12
1,2,3-Trichloropropane
Concen: 0.086 ug/L
RT: 10.250 min Scan# 658
Delta R.T. -0.017 min
Lab File: VV029372.D
Acq: 28 Nov 2022 12:13

Tgt Ion: 75 Resp: 761

Ion	Ratio	Lower	Upper
75	100		
110	47.2	32.8	49.2
77	44.9	26.1	39.1#