

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092922\
 Data File : VW028188.D
 Acq On : 29 Sep 2022 15:47
 Operator : SY/MD
 Sample : N4730-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFS0

Quant Time: Oct 03 02:23:45 2022
 Quant Title :
 QLast Update : Thu Sep 29 01:25:35 2022
 Response via : Initial Calibration

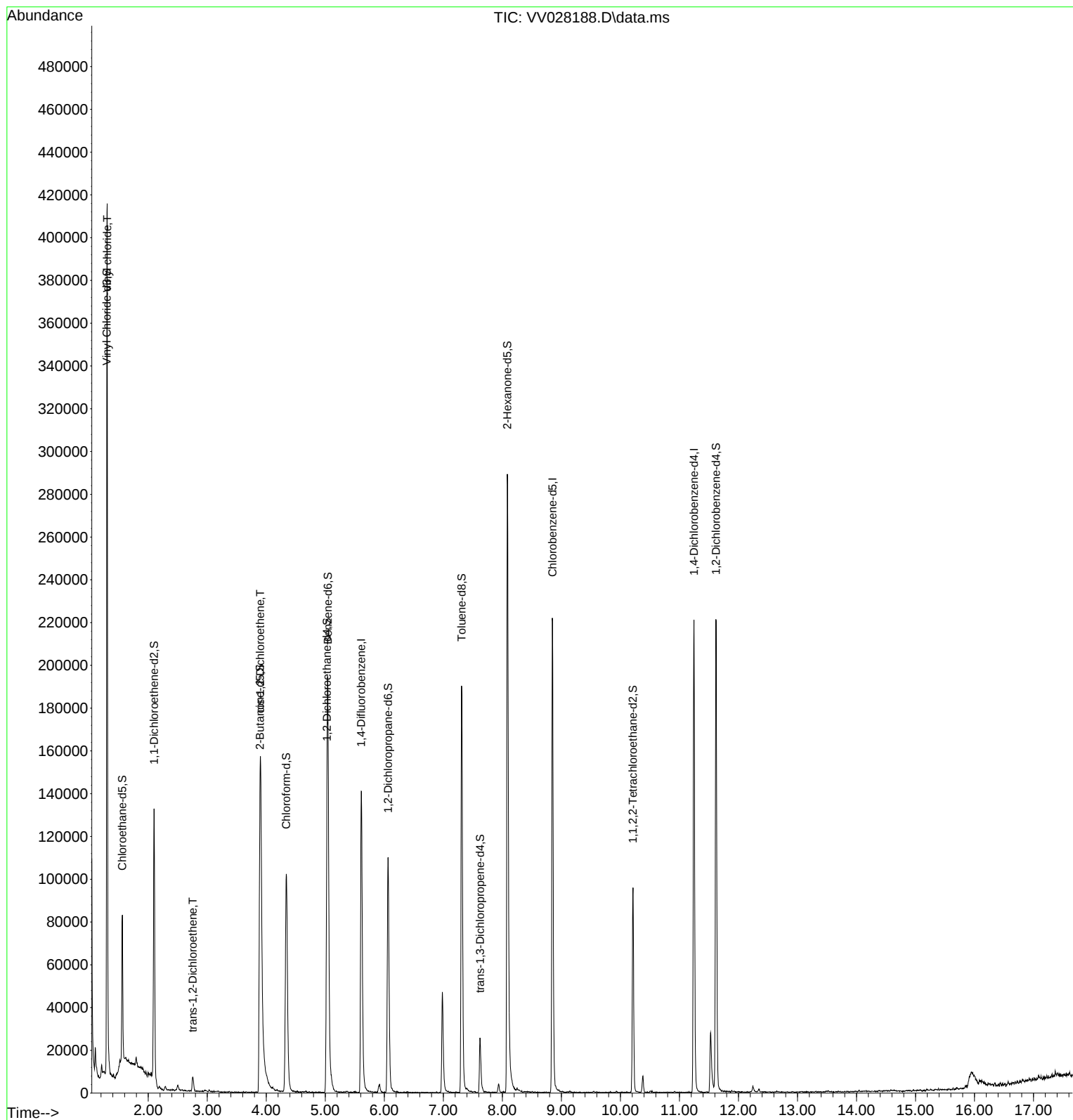
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	134319	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	132965	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	63935	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	46935	3.370	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.400%	
7) Chloroethane-d5	1.561	69	44880	4.054	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.000%	
11) 1,1-Dichloroethene-d2	2.098	63	63659	2.636	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	52.800%#	
20) 2-Butanone-d5	3.892	46	139773	59.454	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	118.900%	
24) Chloroform-d	4.339	84	109971	4.949	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
26) 1,2-Dichloroethane-d4	5.027	65	49887	4.718	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	5.043	84	180357	4.137	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.800%	
36) 1,2-Dichloropropane-d6	6.063	67	54840	4.035	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.600%	
41) Toluene-d8	7.310	98	135063	3.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.400%#	
43) trans-1,3-Dichloroprop...	7.622	79	16827	3.427	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	68.600%	
46) 2-Hexanone-d5	8.085	63	108434	52.917	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	105.840%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	45426	4.889	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.800%	
66) 1,2-Dichlorobenzene-d4	11.619	152	62778	5.006	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.200%	
Target Compounds						
5) Vinyl chloride	1.304	62	222104	21.324	ug/L	98
18) trans-1,2-Dichloroethene	2.754	96	2895	0.356	ug/L	85
22) cis-1,2-Dichloroethene	3.899	96	62511	5.863	ug/L	93

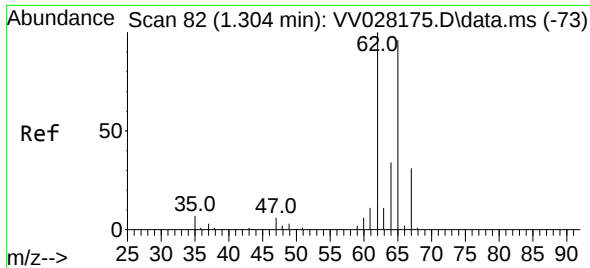
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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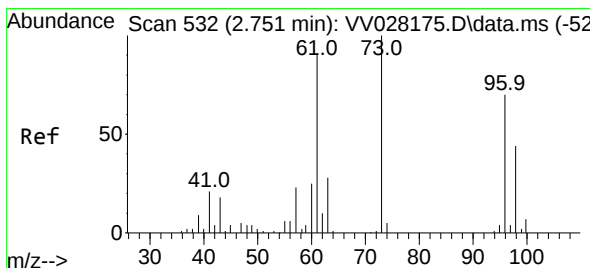
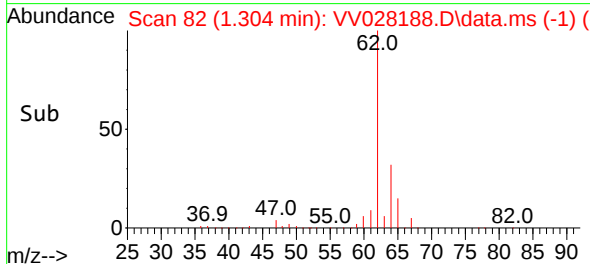
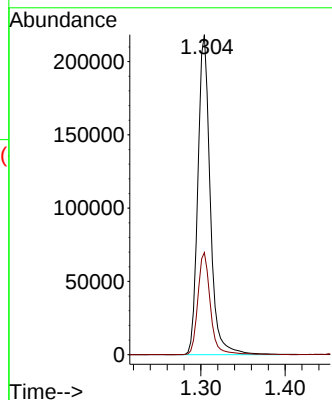
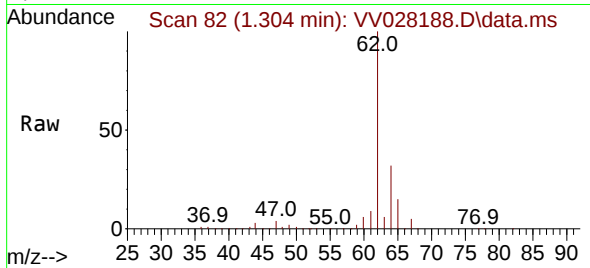




#5
 Vinyl chloride
 Concen: 21.324 ug/L
 RT: 1.304 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: VV028188.D
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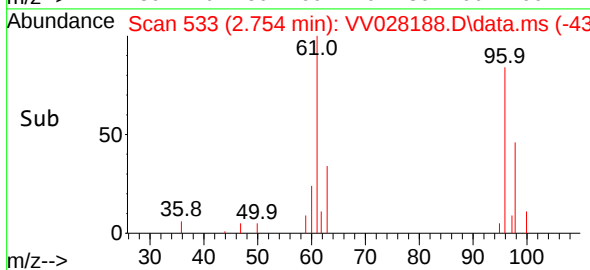
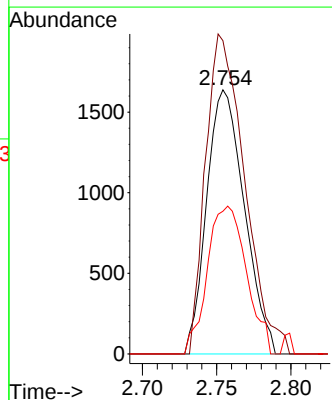
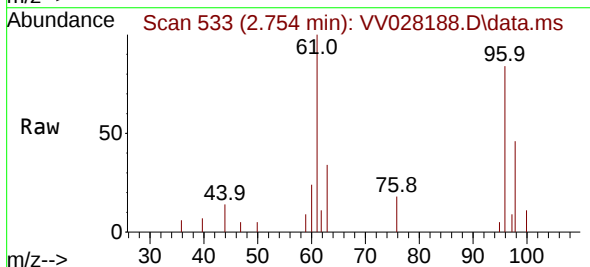
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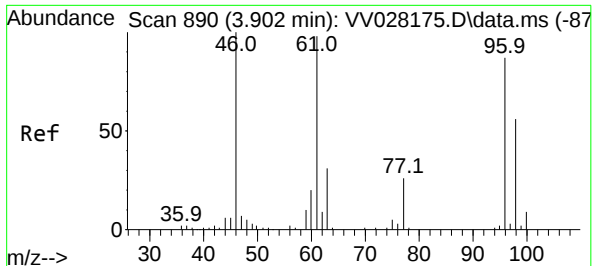
Tgt Ion: 62 Resp: 222104
 Ion Ratio Lower Upper
 62 100
 64 31.9 23.0 42.8



#18
 trans-1,2-Dichloroethene
 Concen: 0.356 ug/L
 RT: 2.754 min Scan# 533
 Delta R.T. 0.003 min
 Lab File: VV028188.D
 Acq: 29 Sep 2022 15:47

Tgt Ion: 96 Resp: 2895
 Ion Ratio Lower Upper
 96 100
 61 118.5 96.2 178.6
 98 54.0 45.7 84.9





#22

cis-1,2-Dichloroethene

Concen: 5.863 ug/L

RT: 3.899 min Scan# 890

Delta R.T. 0.000 min

Lab File: VV028188.D

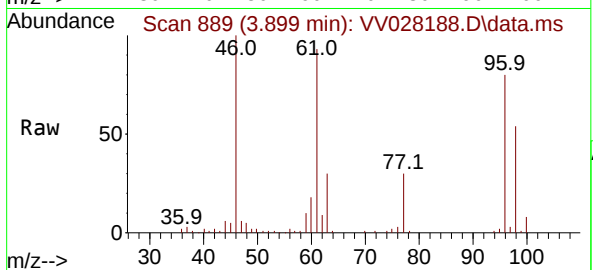
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Instrument :

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Tgt Ion: 96 Resp: 62511

Ion Ratio Lower Upper

96 100

61 116.8 87.2 161.9

68 0.0 0.0 0.0

