

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042122\
 Data File : VW025672.D
 Acq On : 21 Apr 2022 17:21
 Operator : SY/MD
 Sample : N2492-04DL 500X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6T6DL

Quant Time: Apr 22 03:10:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 22 03:06:52 2022
 Response via : Initial Calibration

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

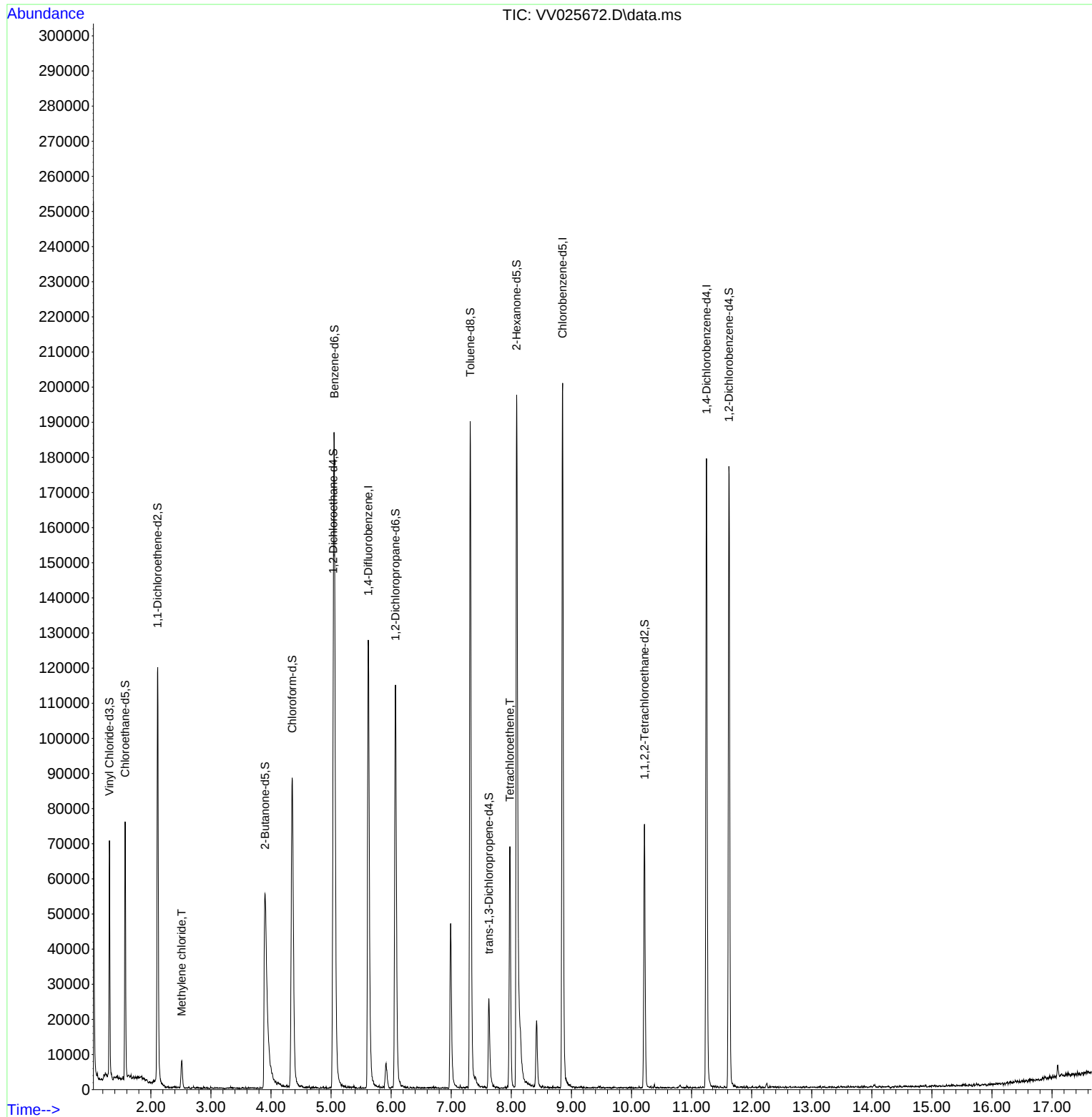
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	112803	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	110045	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46436	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	41647	3.971	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	79.400%	
7) Chloroethane-d5	1.571	69	46325	4.152	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.000%	
11) 1,1-Dichloroethene-d2	2.111	63	64169	3.054	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.000%	
20) 2-Butanone-d5	3.899	46	101360	79.455	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	158.920%#	
24) Chloroform-d	4.352	84	93489	5.899	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	118.000%	
26) 1,2-Dichloroethane-d4	5.037	65	46758	6.848	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	137.000%#	
32) Benzene-d6	5.053	84	167905	5.273	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.400%	
36) 1,2-Dichloropropane-d6	6.072	67	54763	6.167	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	123.400%	
41) Toluene-d8	7.317	98	127061	4.300	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
43) trans-1,3-Dichloroprop...	7.625	79	15766	5.282	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	105.600%	
46) 2-Hexanone-d5	8.088	63	67858	64.780	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	129.560%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35836	6.388	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	127.800%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	45491	5.843	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	116.800%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.513	84	3160	0.333	ug/L	79
47) Tetrachloroethene	7.976	164	15087	2.233	ug/L	98

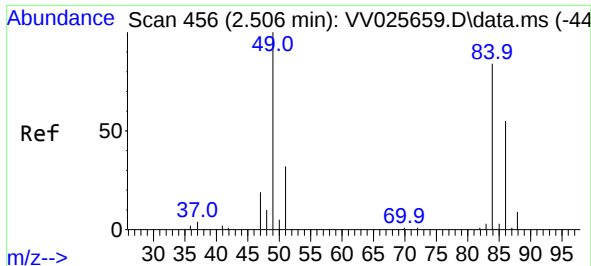
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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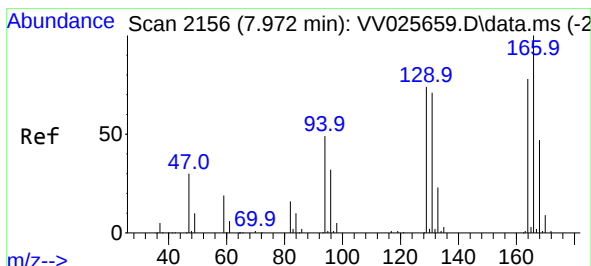
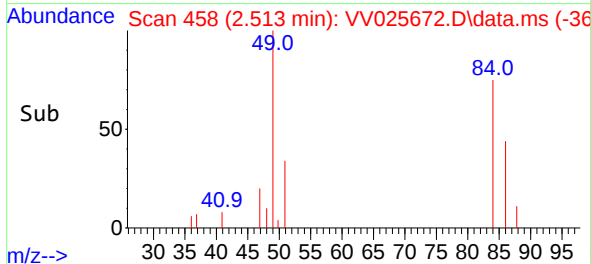
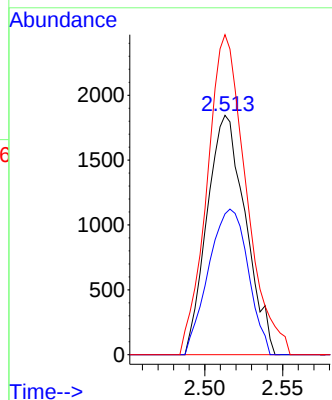
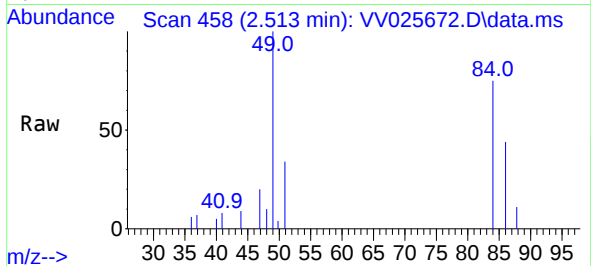




#16
Methylene chloride
Concen: 0.333 ug/L
RT: 2.513 min Scan# 41
Delta R.T. 0.007 min
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Tgt Ion: 84 Resp: 3160
Ion Ratio Lower Upper
84 100
86 58.9 45.9 85.3
49 139.3 76.6 142.3



#47
Tetrachloroethene
Concen: 2.233 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 15087
Ion Ratio Lower Upper
164 100
129 95.9 66.8 124.2
131 93.2 66.4 123.4
166 126.7 91.7 170.3

