

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042122\
 Data File : VW025671.D
 Acq On : 21 Apr 2022 16:57
 Operator : SY/MD
 Sample : N2492-09DL 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6W1DL

Quant Time: Apr 22 03:10:14 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)

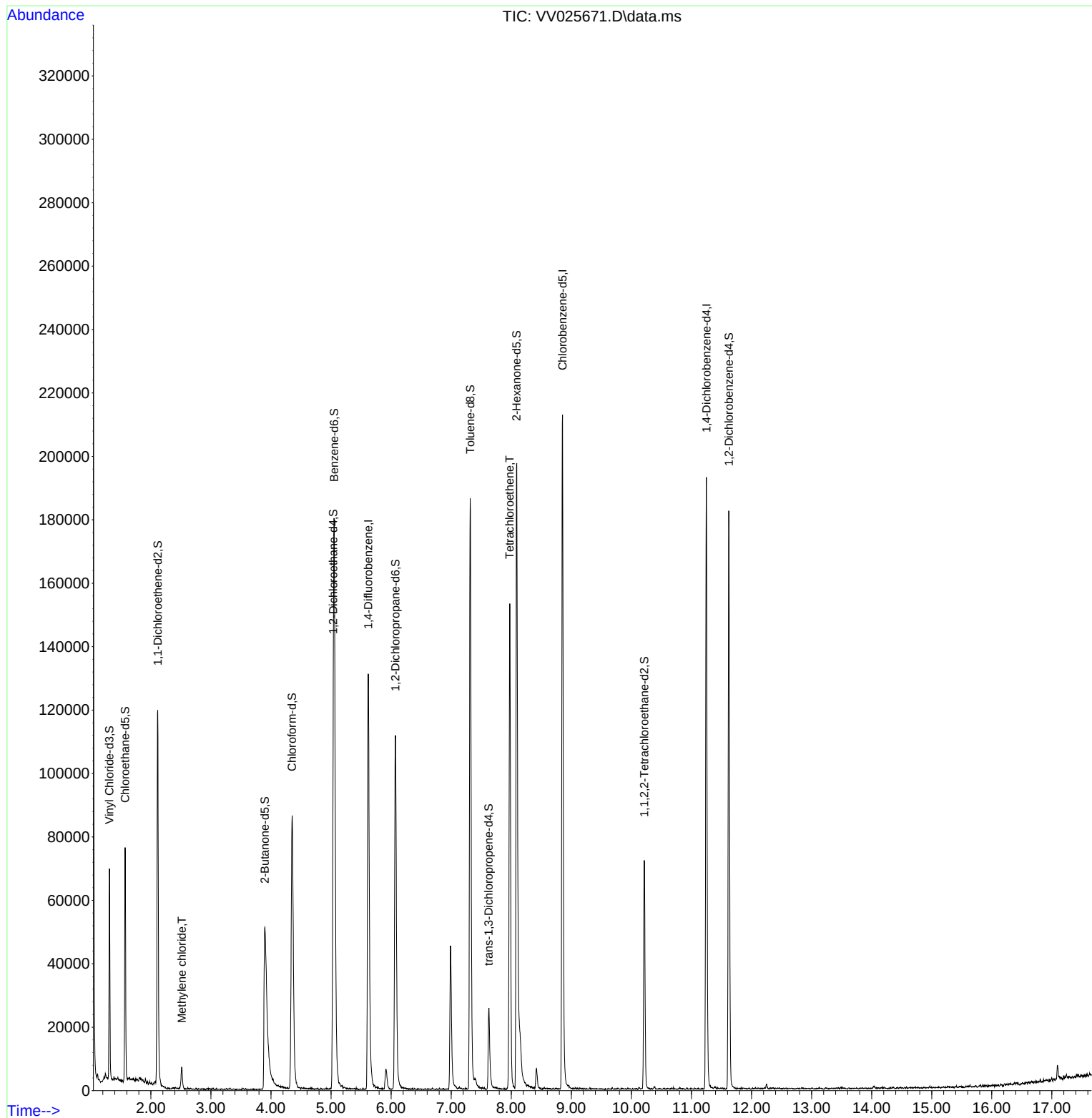
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116887	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	116960	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49746	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	41530	3.822	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.400%	
7) Chloroethane-d5	1.571	69	45697	3.953	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.000%	
11) 1,1-Dichloroethene-d2	2.114	63	63608	2.922	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.400%#	
20) 2-Butanone-d5	3.896	46	94828	71.738	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	143.480%#	
24) Chloroform-d	4.352	84	90388	5.504	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.000%	
26) 1,2-Dichloroethane-d4	5.037	65	43870	6.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	124.000%	
32) Benzene-d6	5.053	84	162550	4.803	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
36) 1,2-Dichloropropane-d6	6.072	67	54865	5.813	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	116.200%	
41) Toluene-d8	7.317	98	126370	4.024	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.400%	
43) trans-1,3-Dichloroprop...	7.625	79	15381	4.849	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.000%	
46) 2-Hexanone-d5	8.088	63	67085	60.256	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	120.520%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35108	5.888	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	117.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	44871	5.380	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.600%	
Target Compounds						
16) Methylene chloride	2.516	84	2905	0.296	ug/L	89
47) Tetrachloroethene	7.976	164	32760	4.561	ug/L	95

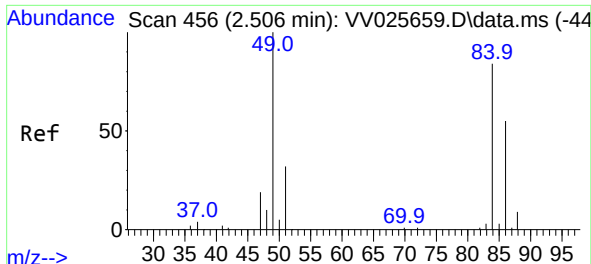
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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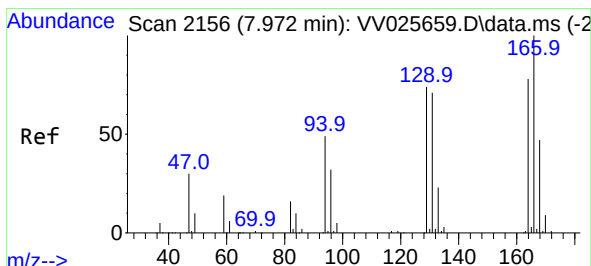
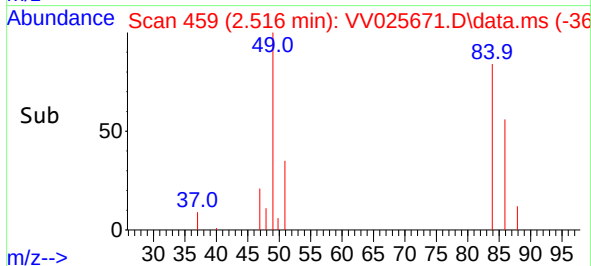
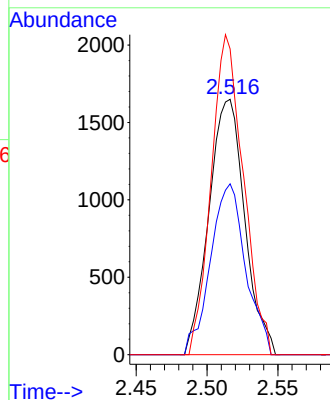
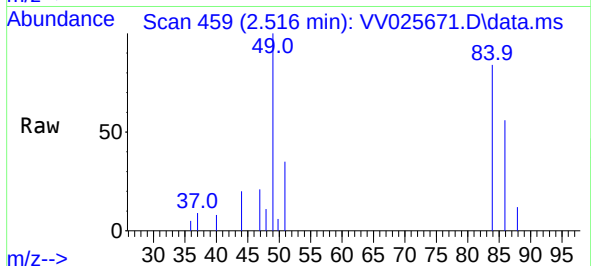




#16
Methylene chloride
Concen: 0.296 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.010 min
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Tgt Ion: 84 Resp: 2905
Ion Ratio Lower Upper
84 100
86 66.9 45.9 85.3
49 126.7 76.6 142.3



#47
Tetrachloroethene
Concen: 4.561 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 32760
Ion Ratio Lower Upper
164 100
129 98.2 66.8 124.2
131 92.2 66.4 123.4
166 122.6 91.7 170.3

