

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012025\
 Data File : VV038465.D
 Acq On : 20 Jan 2025 15:38
 Operator : SY/MD
 Sample : Q1125-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B00

Quant Time: Jan 21 00:53:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 21 00:50:24 2025
 Response via : Initial Calibration

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

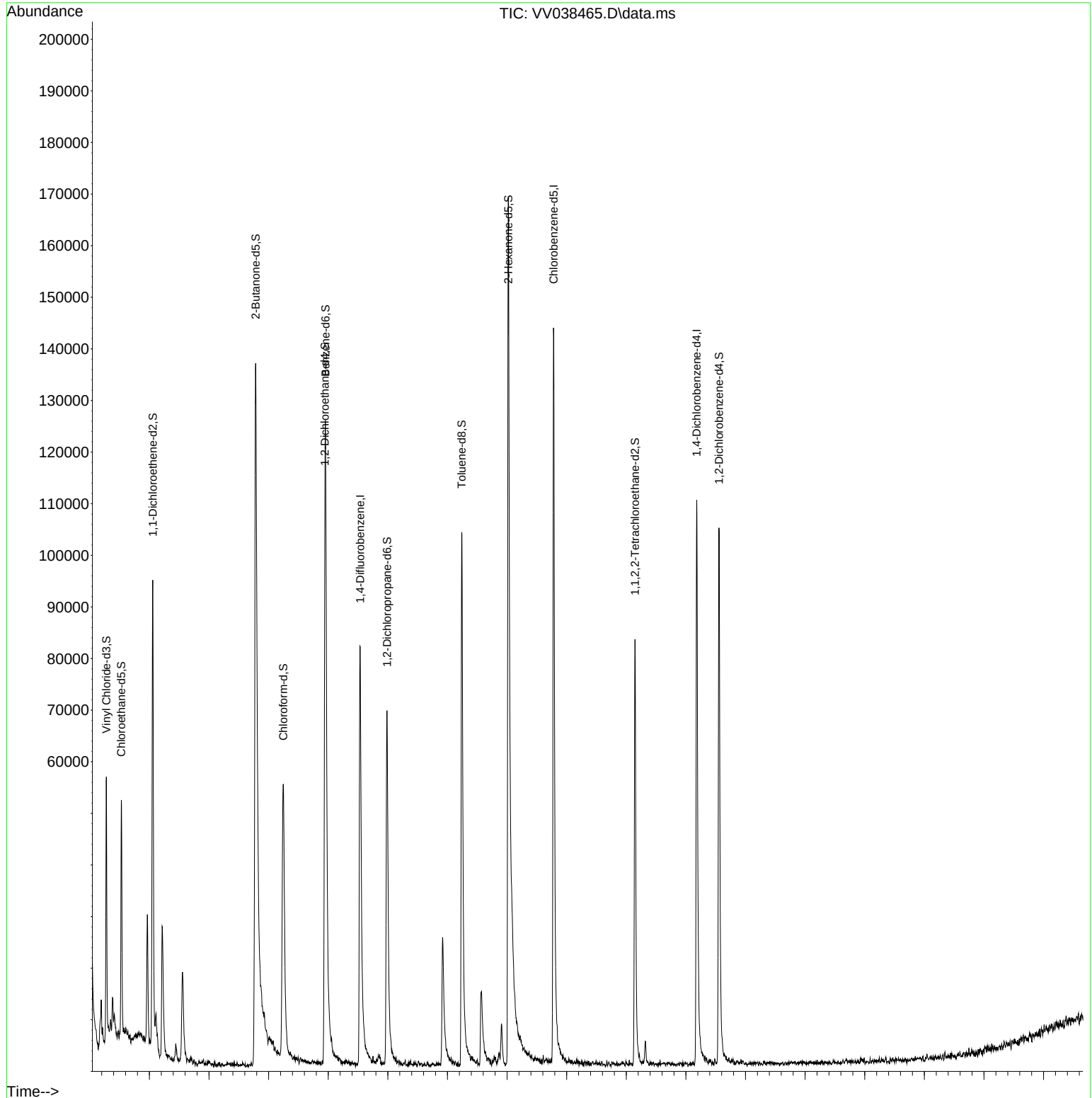
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	78789	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	85715	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	33852	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	33690	5.185	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.800%
7) Chloroethane-d5	1.529	69	29311	5.372	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.400%
11) 1,1-Dichloroethene-d2	2.056	65	15695	5.360	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	107.200%
20) 2-Butanone-d5	3.783	46	133168	97.448	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	194.900%#
24) Chloroform-d	4.246	84	63227	5.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.800%
26) 1,2-Dichloroethane-d4	4.944	65	35839	6.422	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	128.400%
32) Benzene-d6	4.953	84	112585	4.769	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	5.985	67	37609	5.241	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.800%
41) Toluene-d8	7.239	98	83596	3.942	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.800%
43) trans-1,3-Dichloroprop...	7.571	79	12893	4.912	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.200%
46) 2-Hexanone-d5	8.021	63	67393	65.078	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	130.160%#
56) 1,1,2,2-Tetrachloroeth...	10.146	84	44822	7.879	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	157.600%#
66) 1,2-Dichlorobenzene-d4	11.554	152	30752	5.367	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.400%
Target Compounds					Qvalue	
47) Tetrachloroethene	7.908	164	1707	0.312	ug/L	93

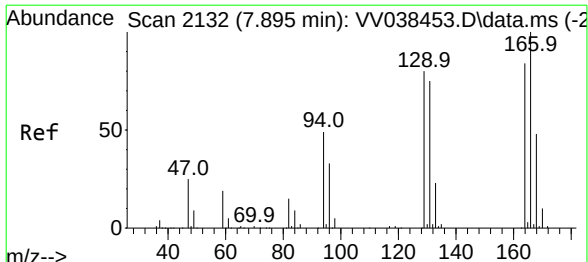
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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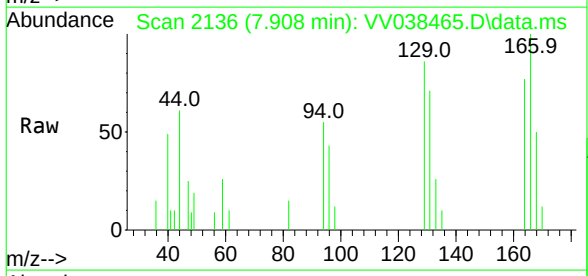
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#47
 Tetrachloroethene
 Concen: 0.312 ug/L
 RT: 7.908 min Scan# 21
 Delta R.T. 0.013 min
 Lab File: VV038465.D
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Tgt Ion:	164	Resp:	1707
Ion	Ratio	Lower	Upper
164	100		
129	112.8	68.9	127.9
131	92.1	65.2	121.2
166	130.5	86.7	160.9

