

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032624\
 Data File : VW034839.D
 Acq On : 26 Mar 2024 19:53
 Operator : SY/MD
 Sample : P1851-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LY0

Quant Time: Mar 27 01:38:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 27 01:34:52 2024
 Response via : Initial Calibration

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

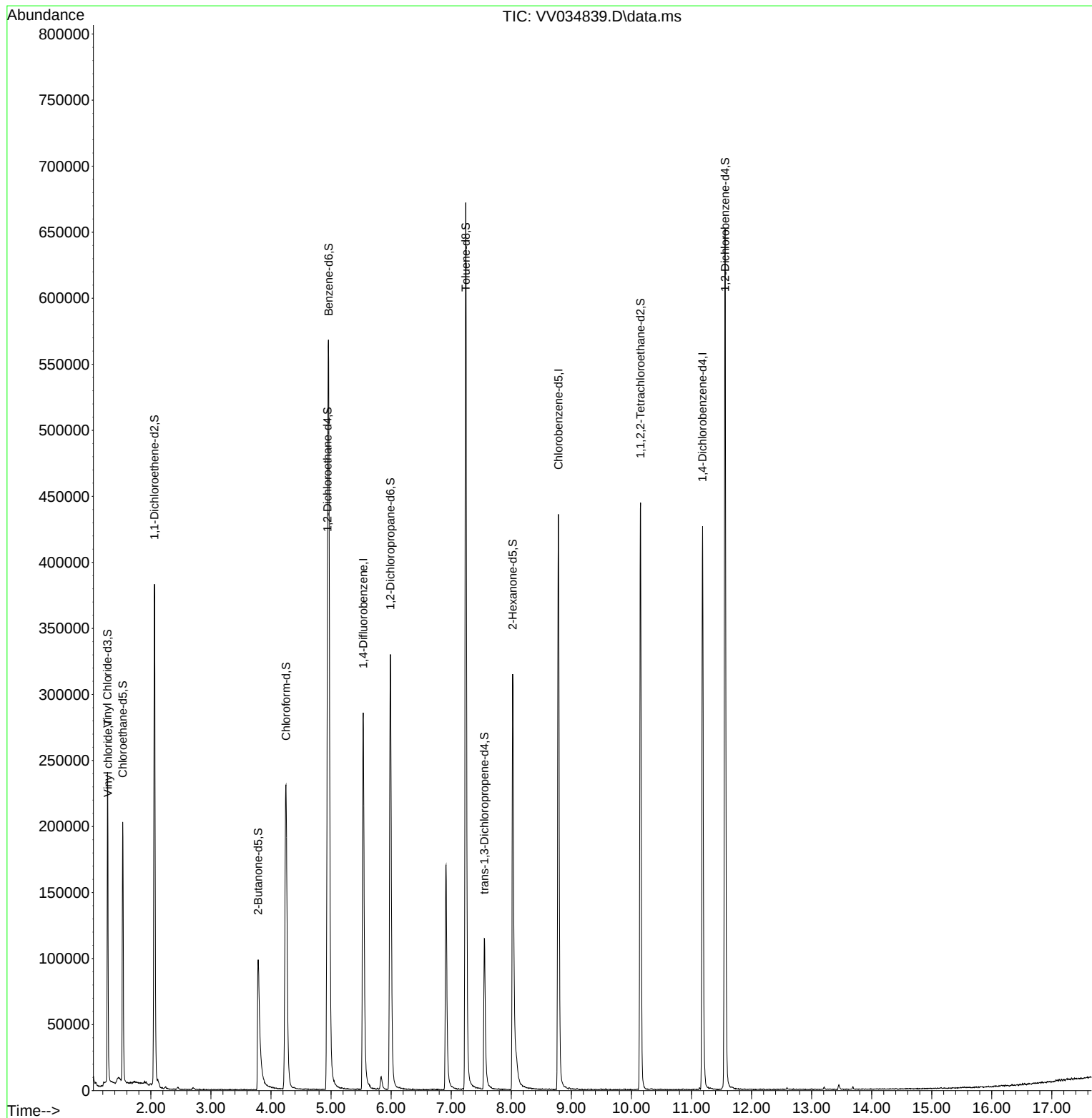
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	247556	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	245932	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	107875	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	144237	60.331	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	120.660%	
7) Chloroethane-d5	1.532	69	127015	61.166	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	122.340%	
11) 1,1-Dichloroethene-d2	2.059	65	65291	62.300	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	124.600%	
21) 2-Butanone-d5	3.786	46	168898	119.116	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	119.120%	
24) Chloroform-d	4.249	84	249456	62.059	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	124.120%	
26) 1,2-Dichloroethane-d4	4.940	65	163983	64.255	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	128.500%#	
32) Benzene-d6	4.960	84	511653	61.936	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.880%	
36) 1,2-Dichloropropane-d6	5.989	67	166040	63.295	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	126.600%#	
41) Toluene-d8	7.243	98	451301	60.661	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	121.320%#	
43) trans-1,3-Dichloroprop...	7.554	79	71746	56.259	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	112.520%	
47) 2-Hexanone-d5	8.024	63	111417	112.337	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	112.340%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	217641	60.248	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	120.500%#	
66) 1,2-Dichlorobenzene-d4	11.561	152	164970	68.112	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	136.220%#	
Target Compounds						Qvalue
5) Vinyl chloride	1.285	62	9462	3.913	ug/L	# 79

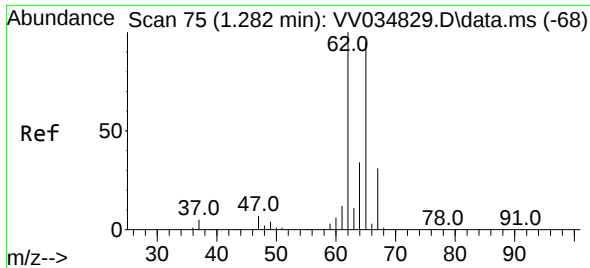
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5
Vinyl chloride
Concen: 3.913 ug/L
RT: 1.285 min Scan# 70
Delta R.T. 0.003 min
Lab File: VV034839.D
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Instrument :
MSVOA_V
ClientSampleId :
E0LY0

Tgt Ion: 62 Resp: 9462
Ion Ratio Lower Upper
62 100
64 45.9 23.6 43.8#

