

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
 Data File : VV034534.D
 Acq On : 11 Mar 2024 11:31
 Operator : SY/MD
 Sample : P1637-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 12 01:30:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 12 01:30:00 2024
 Response via : Initial Calibration

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

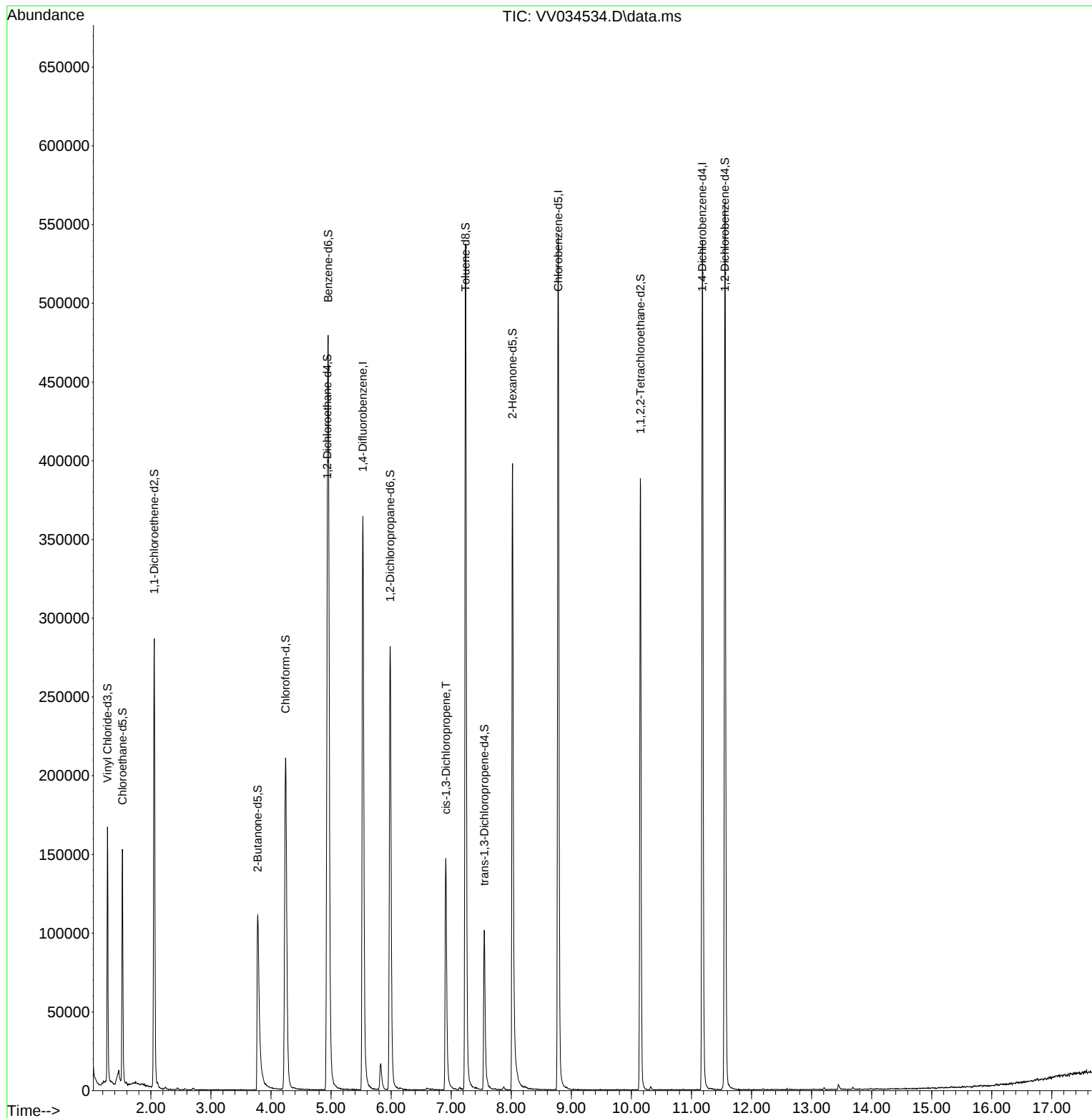
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	310992	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	292509	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	136970	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	102324	37.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.900%
7) Chloroethane-d5	1.526	69	93861	44.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.380%
11) 1,1-Dichloroethene-d2	2.056	65	48239	39.564	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.120%
21) 2-Butanone-d5	3.777	46	190142	105.464	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.460%
24) Chloroform-d	4.243	84	224876	47.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.360%
26) 1,2-Dichloroethane-d4	4.937	65	154870	49.718	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
32) Benzene-d6	4.953	84	406921	46.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.180%
36) 1,2-Dichloropropane-d6	5.986	67	134753	50.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.040%
41) Toluene-d8	7.240	98	350818	43.913	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.820%
43) trans-1,3-Dichloroprop...	7.551	79	60359	44.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.220%
47) 2-Hexanone-d5	8.021	63	136036	101.117	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.120%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	177321	50.014	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.020%
66) 1,2-Dichlorobenzene-d4	11.558	152	141064	50.385	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.780%
Target Compounds						
39) cis-1,3-Dichloropropene	6.912	75	4469	1.160	ug/L	Qvalue # 68

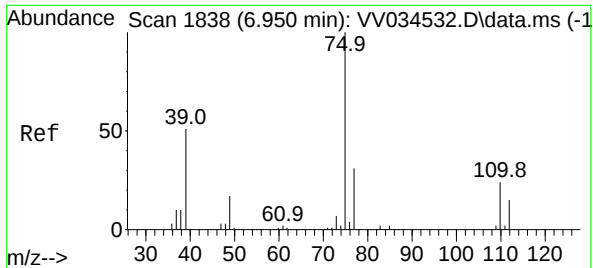
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39
 cis-1,3-Dichloropropene
 Concen: 1.160 ug/L
 RT: 6.912 min Scan# 11
 Delta R.T. -0.038 min
 Lab File: VV034534.D
 Acq: 11 Mar 2024 11:31

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 4469
 Ion Ratio Lower Upper
 75 100
 77 47.4 20.9 38.9#

