

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122023\
 Data File : VW033519.D
 Acq On : 20 Dec 2023 18:04
 Operator : SY/MD
 Sample : 05927-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 21 01:49:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 21 01:43:54 2023
 Response via : Initial Calibration

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

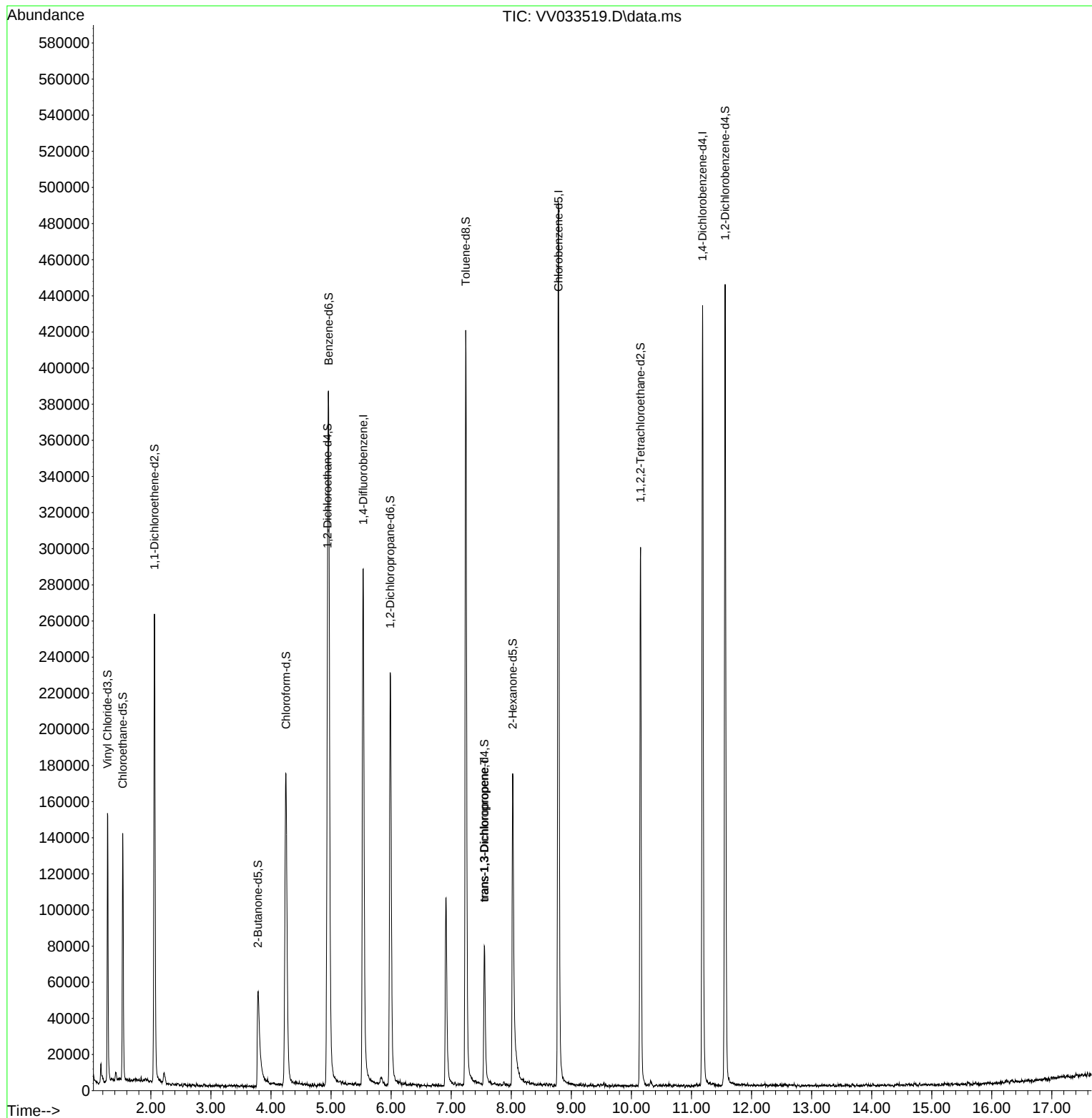
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	244696	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	261552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	104898	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	95568	50.716	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.440%			
7) Chloroethane-d5	1.532	69	88291	52.210	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 104.420%			
11) 1,1-Dichloroethene-d2	2.060	65	45129	48.110	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.220%			
21) 2-Butanone-d5	3.783	46	84825	89.317	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 89.320%			
24) Chloroform-d	4.249	84	182046	48.839	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.680%			
26) 1,2-Dichloroethane-d4	4.940	65	117682	51.394	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.780%			
32) Benzene-d6	4.960	84	337598	47.924	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.840%			
36) 1,2-Dichloropropane-d6	5.985	67	108119	50.571	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.140%			
41) Toluene-d8	7.243	98	271913	42.185	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 84.360%			
43) trans-1,3-Dichloroprop...	7.551	79	45126	43.067	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.140%			
47) 2-Hexanone-d5	8.024	63	56629	78.749	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 78.750%			
56) 1,1,2,2-Tetrachloroeth...	10.152	84	141575	46.073	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 92.140%			
66) 1,2-Dichlorobenzene-d4	11.561	152	102834	52.168	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.340%			
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.554	75	2254	0.817	ug/L	91

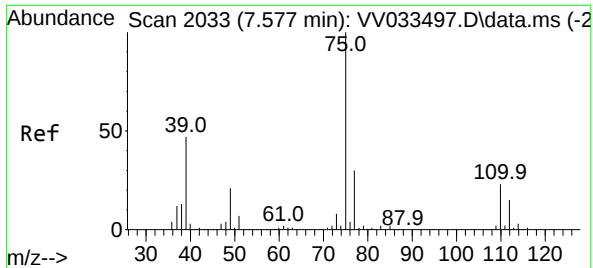
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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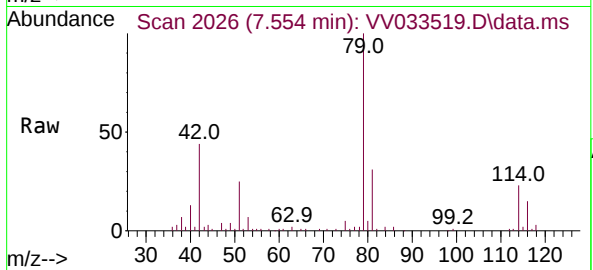
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QLast Update : Thu Dec 21 01:43:54 2023
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#44
 trans-1,3-Dichloropropene
 Concen: 0.817 ug/L
 RT: 7.554 min Scan# 20
 Delta R.T. -0.023 min
 Lab File: VV033519.D
 Acq: 20 Dec 2023 18:04

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Tgt Ion: 75 Resp: 2254
 Ion Ratio Lower Upper
 75 100
 77 37.1 22.4 41.6

