

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121423\
 Data File : VW033358.D
 Acq On : 15 Dec 2023 00:29
 Operator : SY/MD
 Sample : 05802-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 15 04:09:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

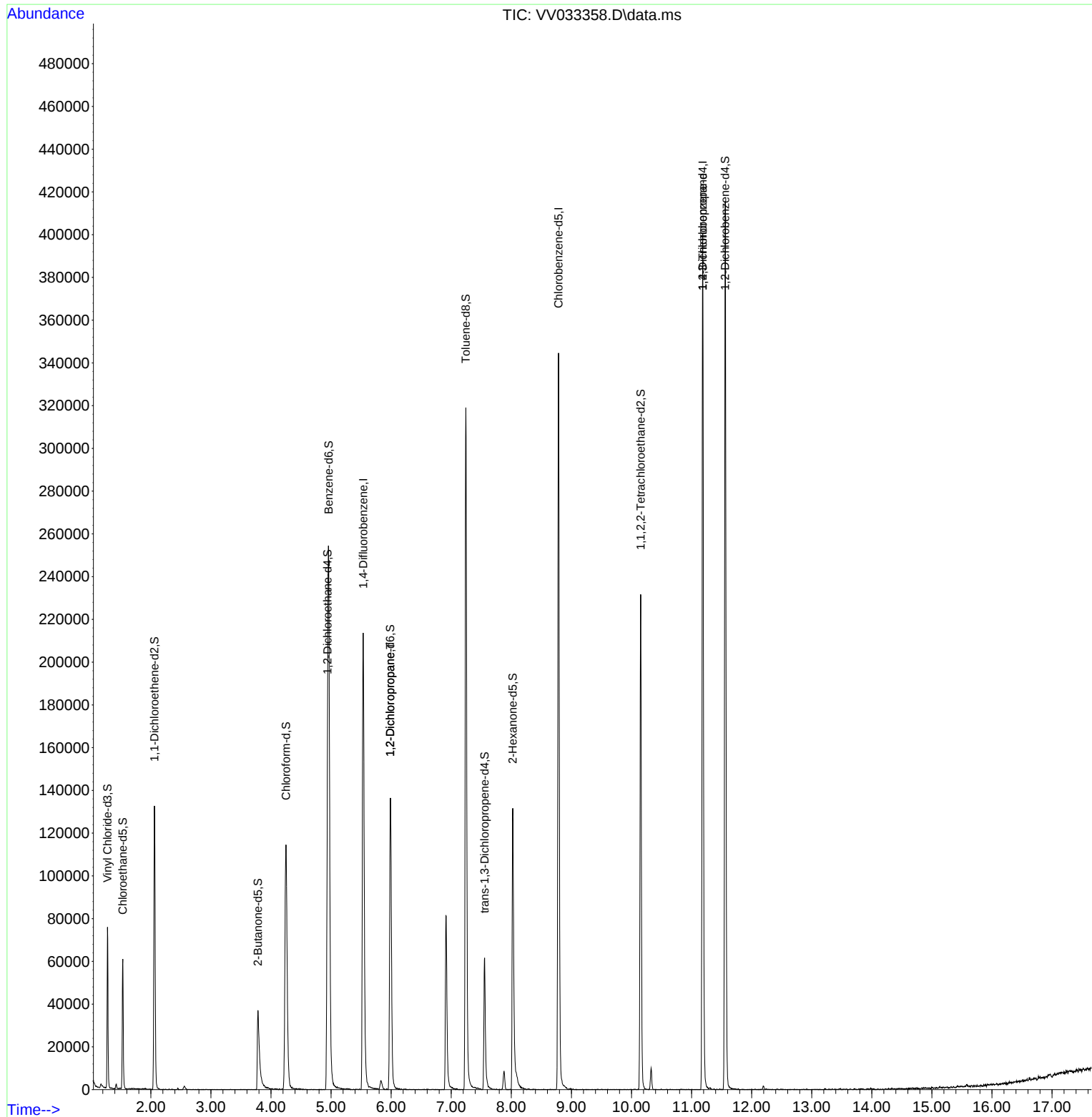
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	208162	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	213426	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	118631	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	46586	37.437	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.880%		
7) Chloroethane-d5	1.532	69	38730	44.669	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.340%		
11) 1,1-Dichloroethene-d2	2.060	65	21054	44.474	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.940%		
21) 2-Butanone-d5	3.783	46	52084	84.269	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.270%		
24) Chloroform-d	4.249	84	128468	48.647	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.300%		
26) 1,2-Dichloroethane-d4	4.940	65	87264	53.149	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.300%		
32) Benzene-d6	4.960	84	239070	47.895	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.780%		
36) 1,2-Dichloropropane-d6	5.985	67	57821	43.082	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.160%		
41) Toluene-d8	7.243	98	226064	47.476	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.960%		
43) trans-1,3-Dichloroprop...	7.554	79	36403	42.894	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.780%		
47) 2-Hexanone-d5	8.024	63	48107	89.224	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.220%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	93836	49.184	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.360%		
66) 1,2-Dichlorobenzene-d4	11.561	152	118062	55.934	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.860%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	5.985	63	8189	6.542	ug/L #	83
61) 1,2,3-Trichloropropane	11.185	75	9245	6.250	ug/L #	57

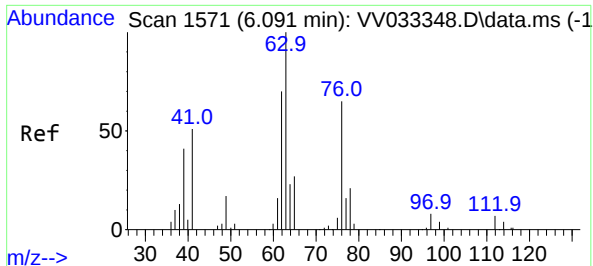
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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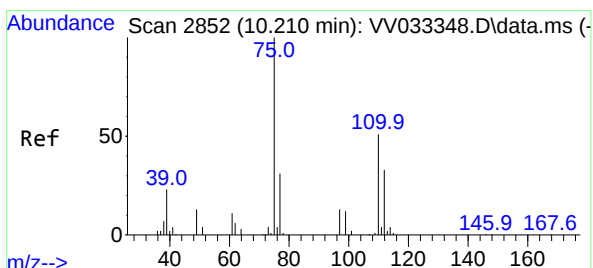
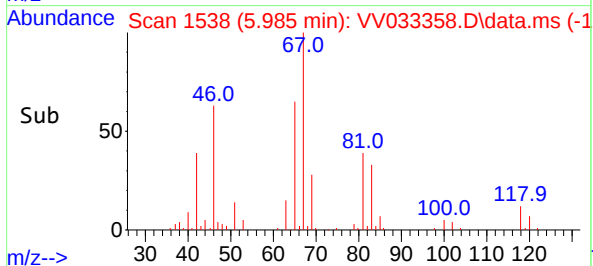
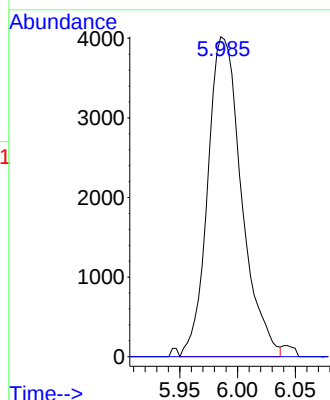
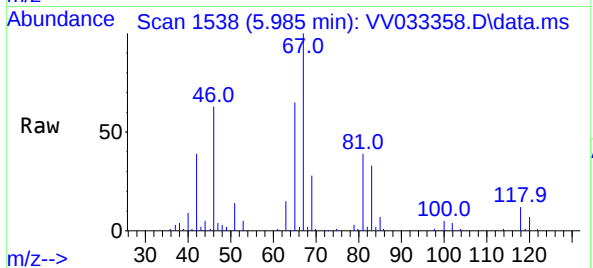




#37
1,2-Dichloropropane
Concen: 6.542 ug/L
RT: 5.985 min Scan# 11
Delta R.T. -0.106 min
Lab File: VV033358.D
Acq: 15 Dec 2023 00:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 63 Resp: 8189
Ion Ratio Lower Upper
63 100
112 0.0 4.6 6.8#



#61
1,2,3-Trichloropropane
Concen: 6.250 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.977 min
Lab File: VV033358.D
Acq: 15 Dec 2023 00:29

Tgt Ion: 75 Resp: 9245
Ion Ratio Lower Upper
75 100
77 40.8 27.0 40.6#
110 4.5 38.1 57.1#

