

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121223\
 Data File : VW033266.D
 Acq On : 12 Dec 2023 16:33
 Operator : SY/MD
 Sample : 05751-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 13 00:43:50 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)

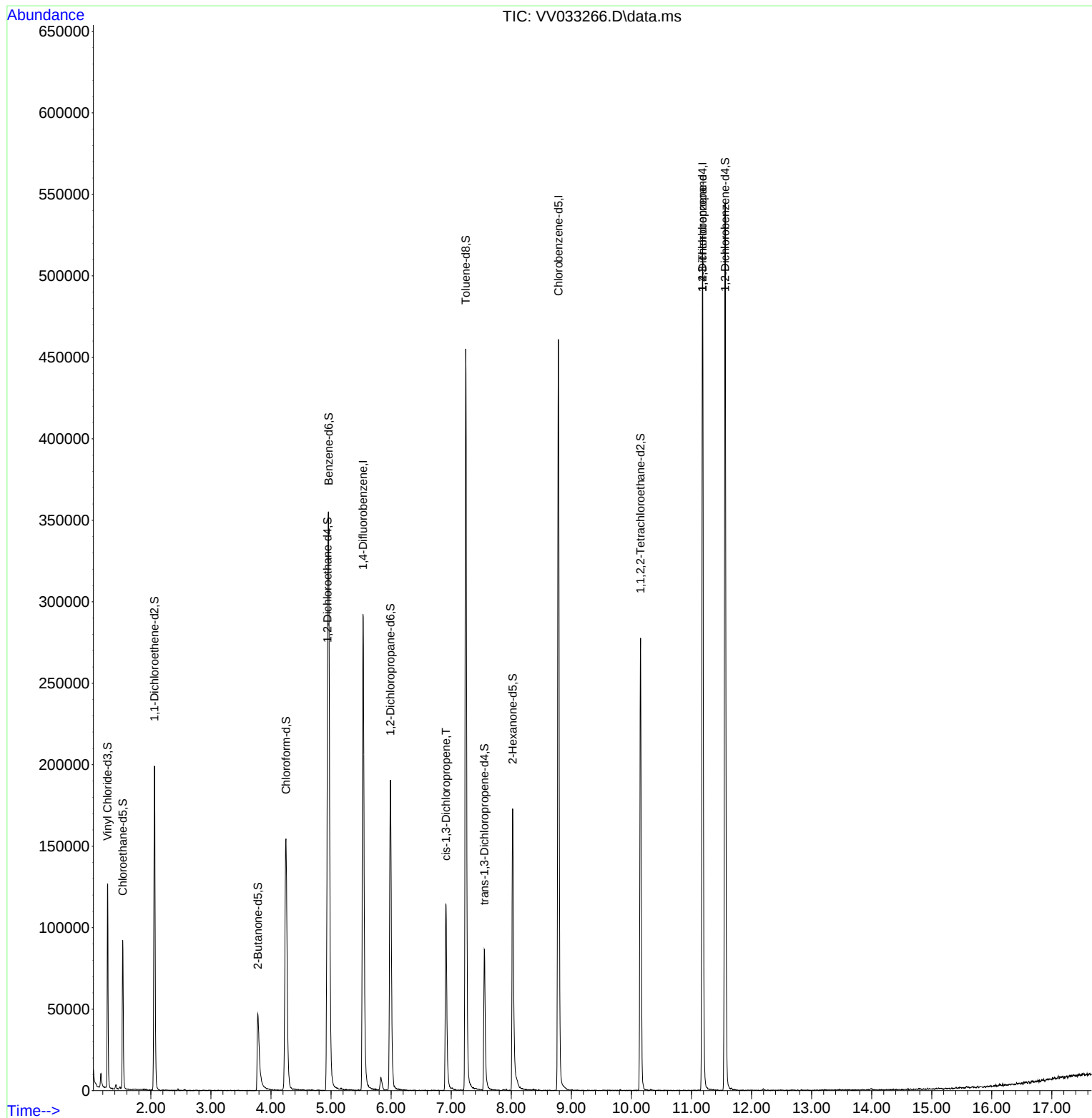
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	272859	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	276726	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	147584	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79570	48.782	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.560%		
7) Chloroethane-d5	1.532	69	58179	51.190	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	102.380%		
11) 1,1-Dichloroethene-d2	2.060	65	31035	50.014	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.020%		
21) 2-Butanone-d5	3.780	46	70227	86.683	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.680%		
24) Chloroform-d	4.249	84	170446	49.239	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.480%		
26) 1,2-Dichloroethane-d4	4.940	65	112429	52.239	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.480%		
32) Benzene-d6	4.960	84	328464	50.752	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.500%		
36) 1,2-Dichloropropane-d6	5.989	67	85100	48.903	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.800%		
41) Toluene-d8	7.243	98	311518	50.457	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.920%		
43) trans-1,3-Dichloroprop...	7.551	79	51810	47.084	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.160%		
47) 2-Hexanone-d5	8.024	63	59984	85.804	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.800%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	116318	47.022	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.040%		
66) 1,2-Dichlorobenzene-d4	11.561	152	144837	55.158	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.320%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	3045	1.034	ug/L #	66
61) 1,2,3-Trichloropropane	11.185	75	12623	6.859	ug/L #	58

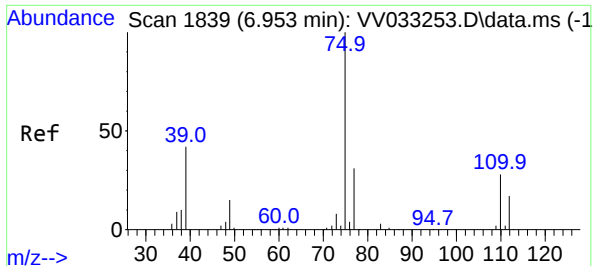
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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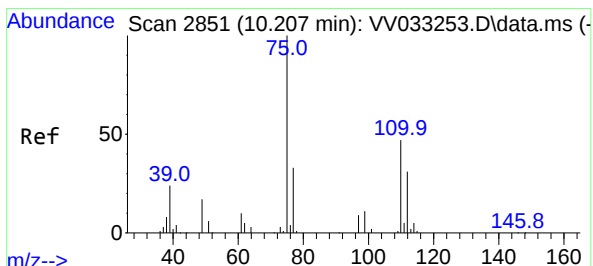
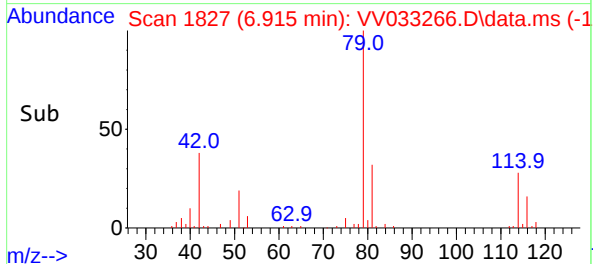
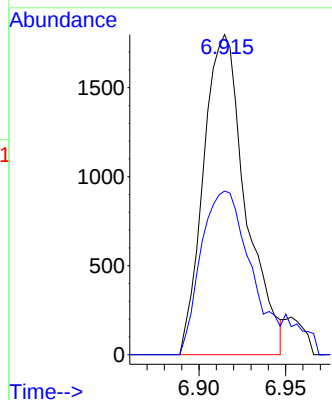
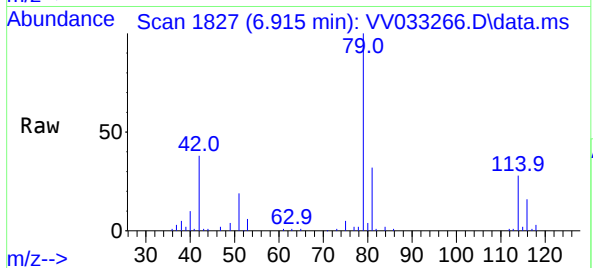




#39
cis-1,3-Dichloropropene
Concen: 1.034 ug/L
RT: 6.915 min Scan# 11
Delta R.T. -0.035 min
Lab File: VV033266.D
Acq: 12 Dec 2023 16:33

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 3045
Ion Ratio Lower Upper
75 100
77 51.2 22.4 41.6#



#61
1,2,3-Trichloropropane
Concen: 6.859 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.977 min
Lab File: VV033266.D
Acq: 12 Dec 2023 16:33

Tgt Ion: 75 Resp: 12623
Ion Ratio Lower Upper
75 100
77 38.3 27.0 40.6
110 3.1 38.1 57.1#

