

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011024\
 Data File : VV033570.D
 Acq On : 10 Jan 2024 19:06
 Operator : SY/MD
 Sample : P1061-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 11 00:53:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 11 00:32:34 2024
 Response via : Initial Calibration

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

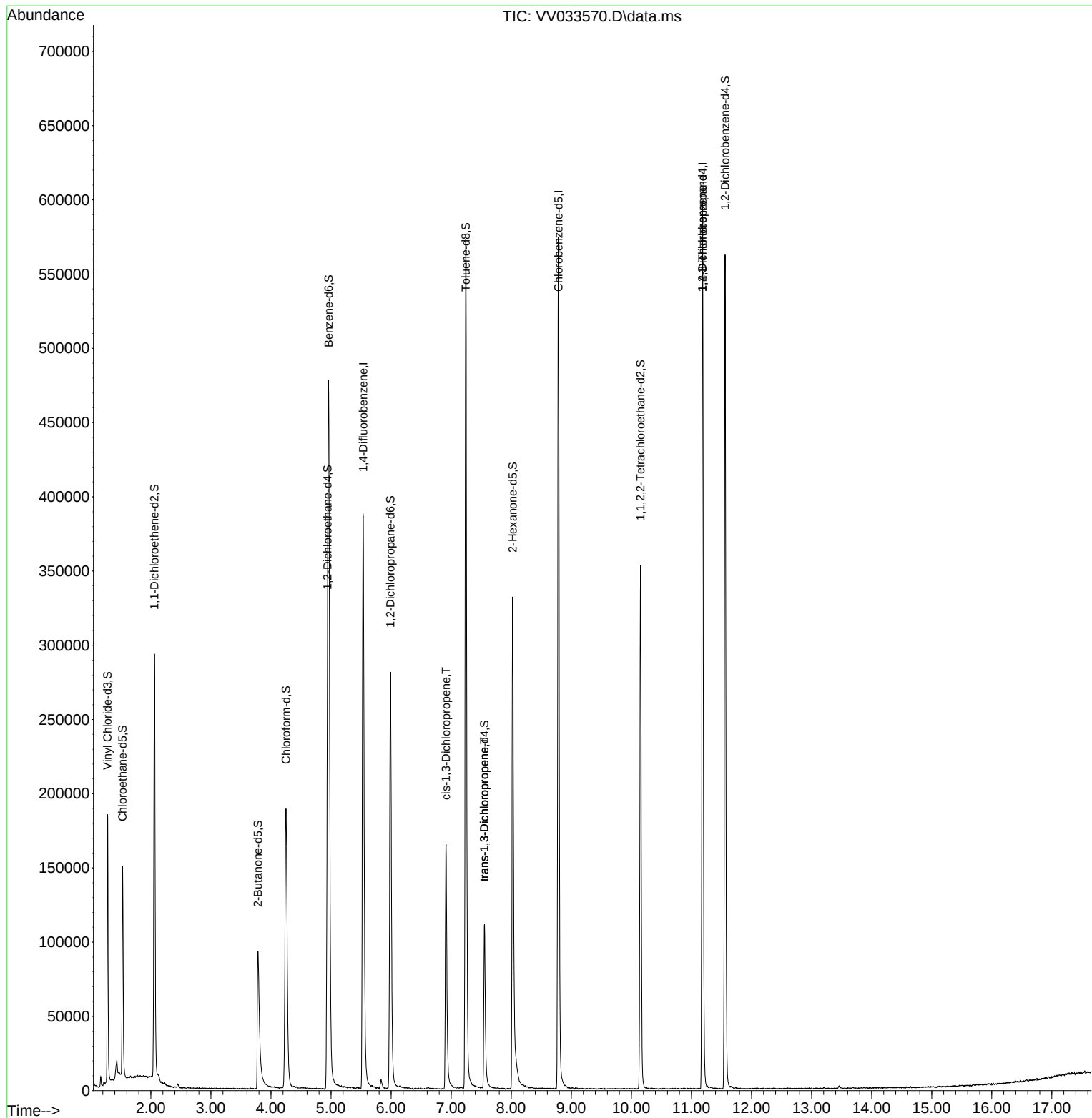
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	326235	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	302993	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144381	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	117221	46.752	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.500%		
7) Chloroethane-d5	1.529	69	91297	45.980	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.960%		
11) 1,1-Dichloroethene-d2	2.060	65	49364	45.748	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.500%		
21) 2-Butanone-d5	3.783	46	165621	96.305	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.300%		
24) Chloroform-d	4.249	84	200580	44.739	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.480%		
26) 1,2-Dichloroethane-d4	4.941	65	138506	47.814	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.620%		
32) Benzene-d6	4.960	84	415438	48.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.460%		
36) 1,2-Dichloropropane-d6	5.989	67	138617	48.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.780%		
41) Toluene-d8	7.243	98	367737	47.382	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.760%		
43) trans-1,3-Dichloroprop...	7.551	79	65318	46.612	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.220%		
47) 2-Hexanone-d5	8.024	63	118006	100.335	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.330%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	170696	47.157	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.320%		
66) 1,2-Dichlorobenzene-d4	11.561	152	136083	49.678	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.360%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	4000	0.978	ug/L #	52
44) trans-1,3-Dichloropropene	7.551	75	2934	0.779	ug/L #	69
61) 1,2,3-Trichloropropane	11.185	75	19398	7.570	ug/L #	67

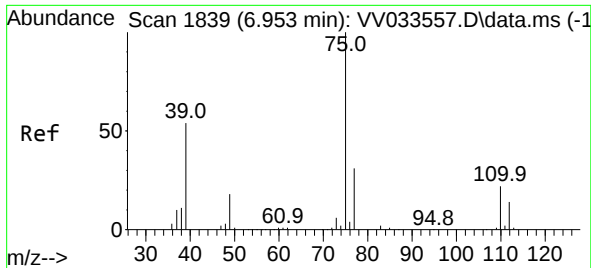
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011024\
Data File : VV033570.D
Acq On : 10 Jan 2024 19:06
Operator : SY/MD
Sample : P1061-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Jan 11 00:53:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 11 00:32:34 2024
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.978 ug/L

RT: 6.915 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV033570.D

Acq: 10 Jan 2024 19:06

Instrument :

MSVOA_V

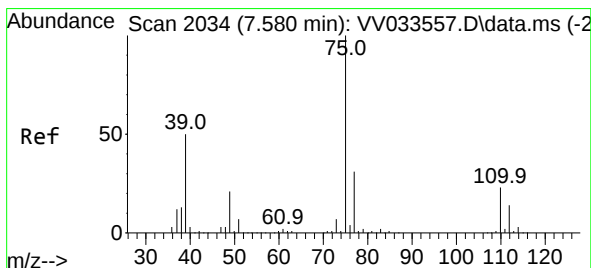
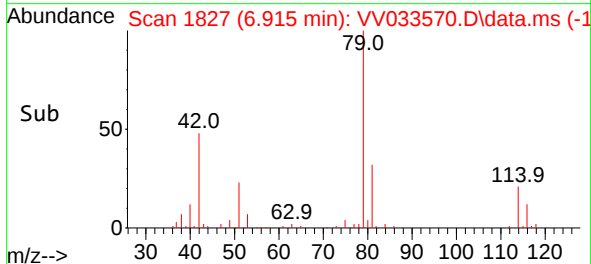
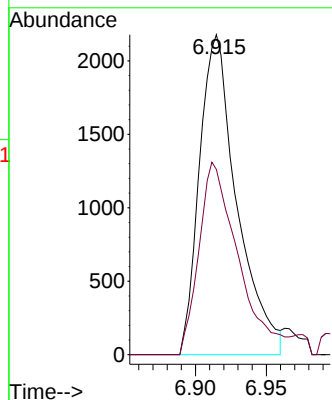
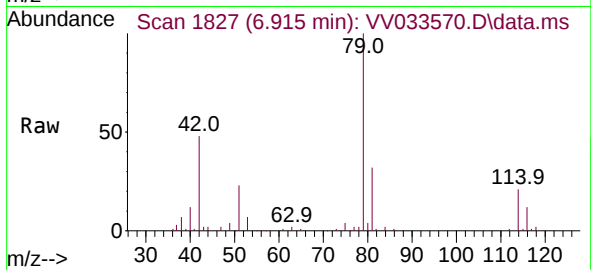
ClientSampleId :

Tgt Ion: 75 Resp: 4000

Ion Ratio Lower Upper

75 100

77 57.9 22.0 41.0#



#44

trans-1,3-Dichloropropene

Concen: 0.779 ug/L

RT: 7.551 min Scan# 2025

Delta R.T. -0.029 min

Lab File: VV033570.D

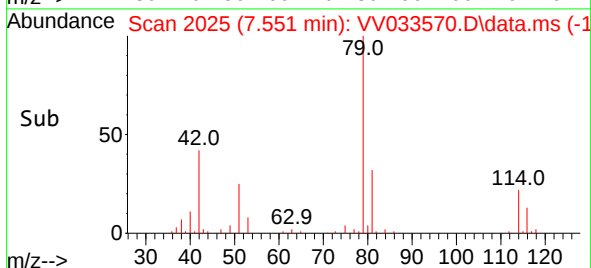
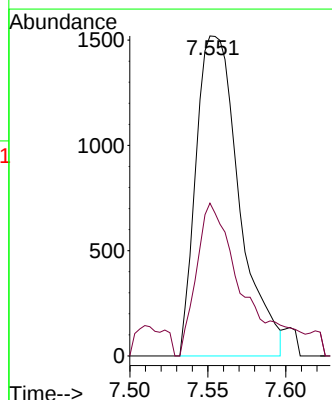
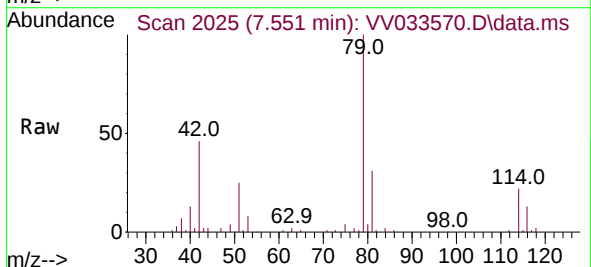
Acq: 10 Jan 2024 19:06

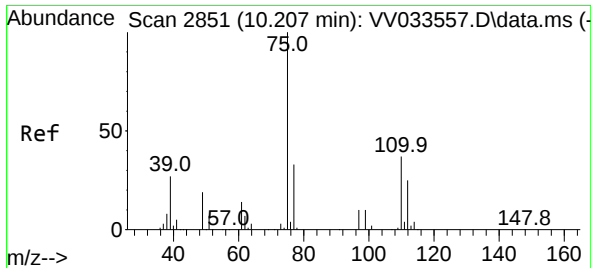
Tgt Ion: 75 Resp: 2934

Ion Ratio Lower Upper

75 100

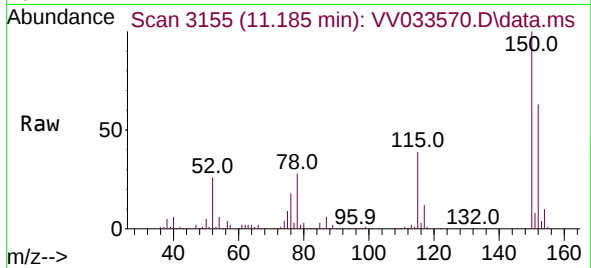
77 47.8 21.6 40.0#





#61
 1,2,3-Trichloropropane
 Concen: 7.570 ug/L
 RT: 11.185 min Scan# 31
 Delta R.T. 0.977 min
 Lab File: VV033570.D
 Acq: 10 Jan 2024 19:06

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 19398
 Ion Ratio Lower Upper
 75 100
 77 33.9 25.3 37.9
 110 2.5 29.5 44.3#

