

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011024\
 Data File : VV033575.D
 Acq On : 10 Jan 2024 21:05
 Operator : SY/MD
 Sample : P1016-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 11 00:55:24 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)

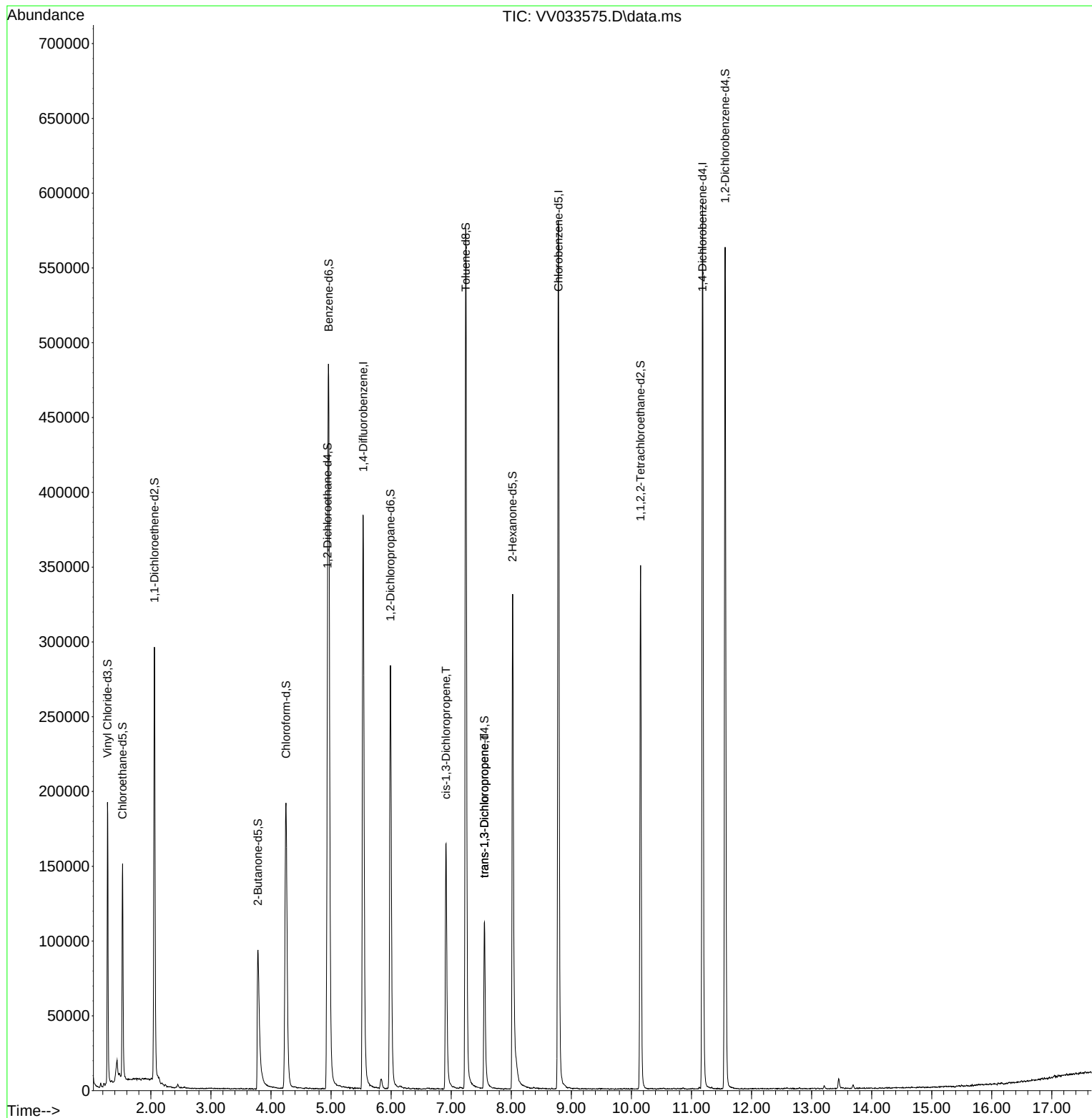
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	322494	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	301204	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144770	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	121476	49.012	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.020%		
7) Chloroethane-d5	1.529	69	93749	47.763	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.520%		
11) 1,1-Dichloroethene-d2	2.060	65	50456	47.302	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.600%		
21) 2-Butanone-d5	3.783	46	163281	96.046	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.050%		
24) Chloroform-d	4.249	84	201175	45.393	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.780%		
26) 1,2-Dichloroethane-d4	4.940	65	139106	48.578	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.160%		
32) Benzene-d6	4.960	84	420487	49.105	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.200%		
36) 1,2-Dichloropropane-d6	5.989	67	139136	49.363	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.720%		
41) Toluene-d8	7.243	98	375344	48.649	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.300%		
43) trans-1,3-Dichloroprop...	7.555	79	65659	47.133	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.260%		
47) 2-Hexanone-d5	8.021	63	114537	97.964	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.960%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	170626	47.417	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.840%		
66) 1,2-Dichlorobenzene-d4	11.561	152	137340	50.002	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.000%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	4242	1.043	ug/L	# 64
44) trans-1,3-Dichloropropene	7.555	75	2941	0.785	ug/L	96

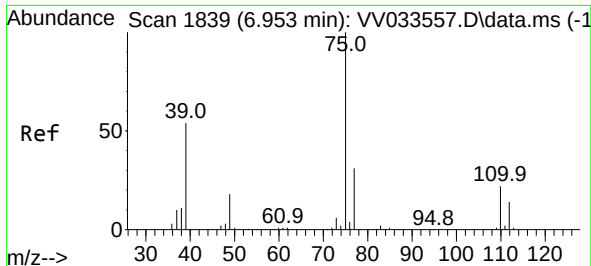
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.043 ug/L

RT: 6.915 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV033575.D

Acq: 10 Jan 2024 21:05

Instrument :

MSVOA_V

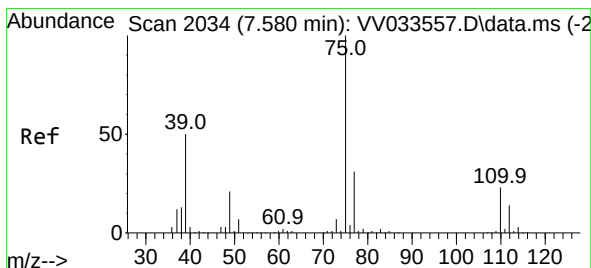
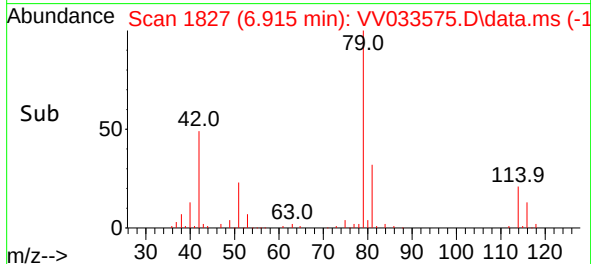
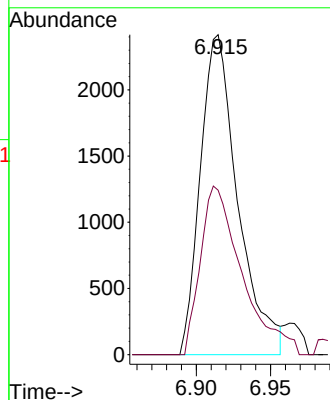
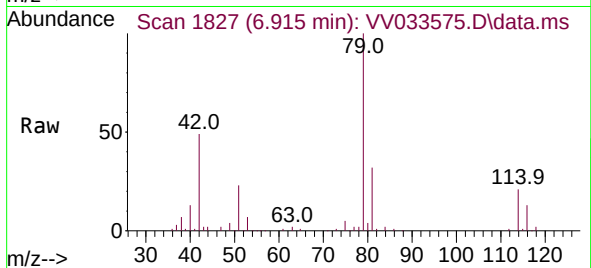
ClientSampleId :

Tgt Ion: 75 Resp: 4242

Ion Ratio Lower Upper

75 100

77 51.4 22.0 41.0#



#44

trans-1,3-Dichloropropene

Concen: 0.785 ug/L

RT: 7.555 min Scan# 2026

Delta R.T. -0.026 min

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Tgt Ion: 75 Resp: 2941

Ion Ratio Lower Upper

75 100

77 33.2 21.6 40.0

