

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091324\
 Data File : VV037287.D
 Acq On : 13 Sep 2024 17:26
 Operator : SY/MD
 Sample : P3967-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 14 03:51:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM091324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 14 03:38:32 2024
 Response via : Initial Calibration

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

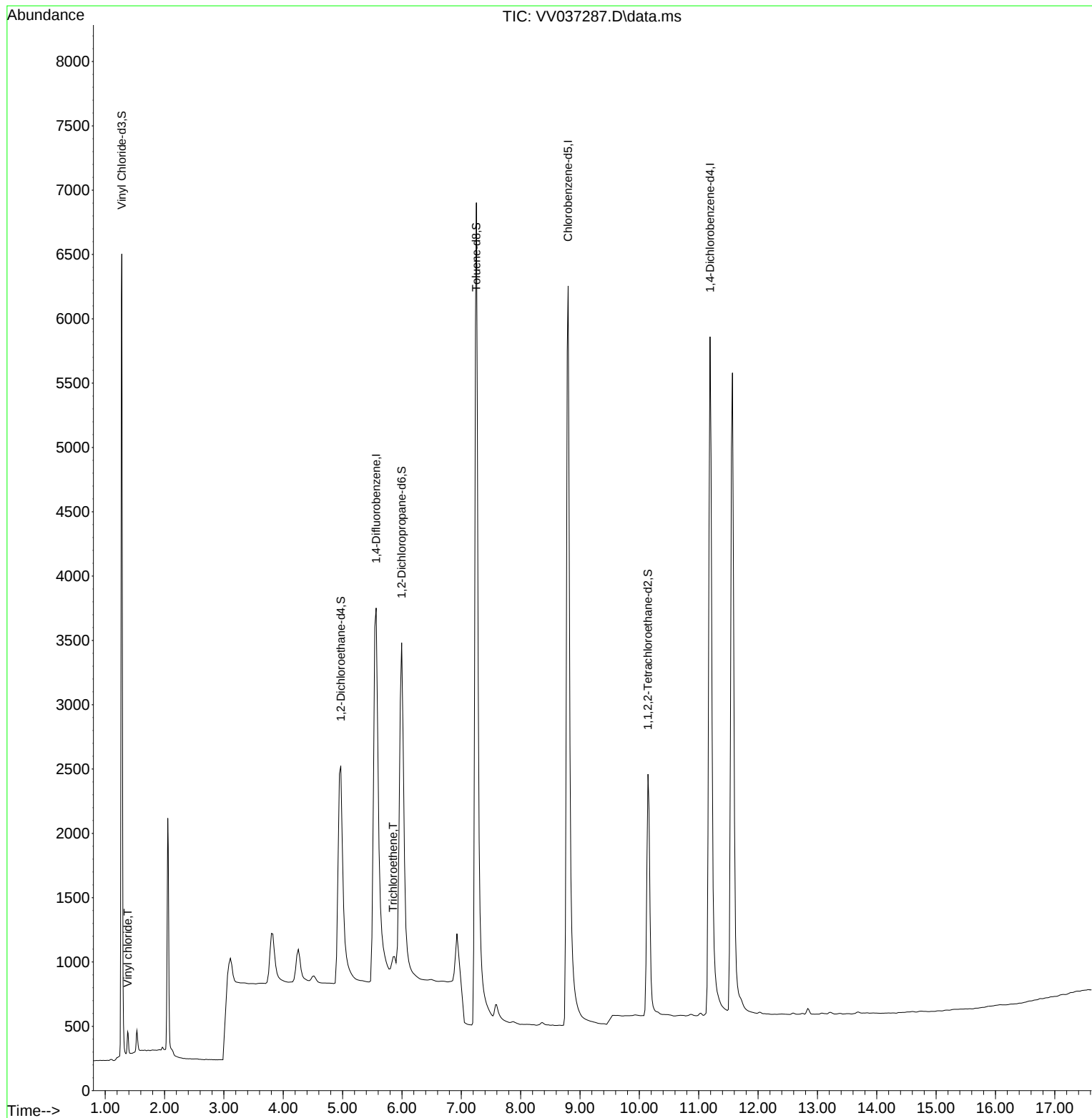
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	12740	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	12382	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	6221	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	7303	0.536	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	108.000%
4) 1,2-Dichloroethane-d4	4.970	65	4324	0.557	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	112.000%
7) 1,2-Dichloropropane-d6	5.996	67	5383	0.524	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.000%
8) Toluene-d8	7.254	98	14511	0.481	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	4183	0.544	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	108.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.379	62	225	0.018	ug/L	82
6) Trichloroethene	5.852	95	235	0.024	ug/L	91

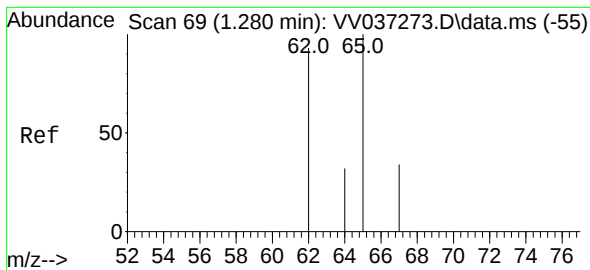
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.018 ug/L

RT: 1.379 min Scan# 81

Delta R.T. 0.099 min

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Instrument :

MSVOA_V

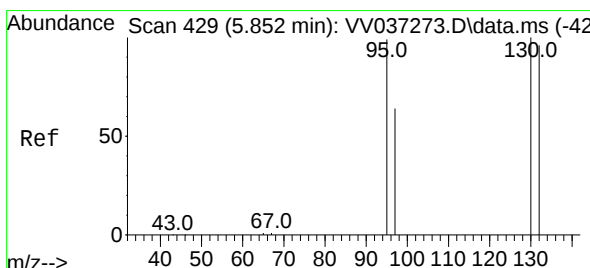
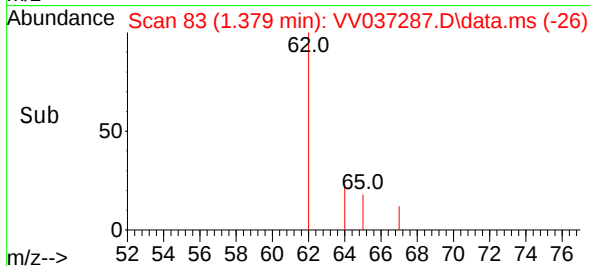
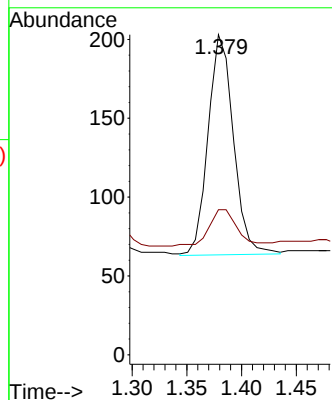
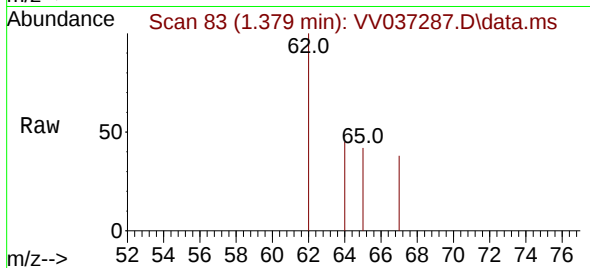
ClientSampleId :

Tgt Ion: 62 Resp: 225

Ion Ratio Lower Upper

62 100

64 45.3 24.6 45.6



#6

Trichloroethene

Concen: 0.024 ug/L

RT: 5.852 min Scan# 429

Delta R.T. 0.000 min

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Tgt Ion: 95 Resp: 235

Ion Ratio Lower Upper

95 100

97 83.3 46.4 86.2

132 92.7 67.5 125.4

130 94.8 70.3 130.7

