

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031652.D
 Acq On : 29 Jan 2025 19:34
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 30 07:34:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 30 07:28:52 2025
 Response via : Initial Calibration

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

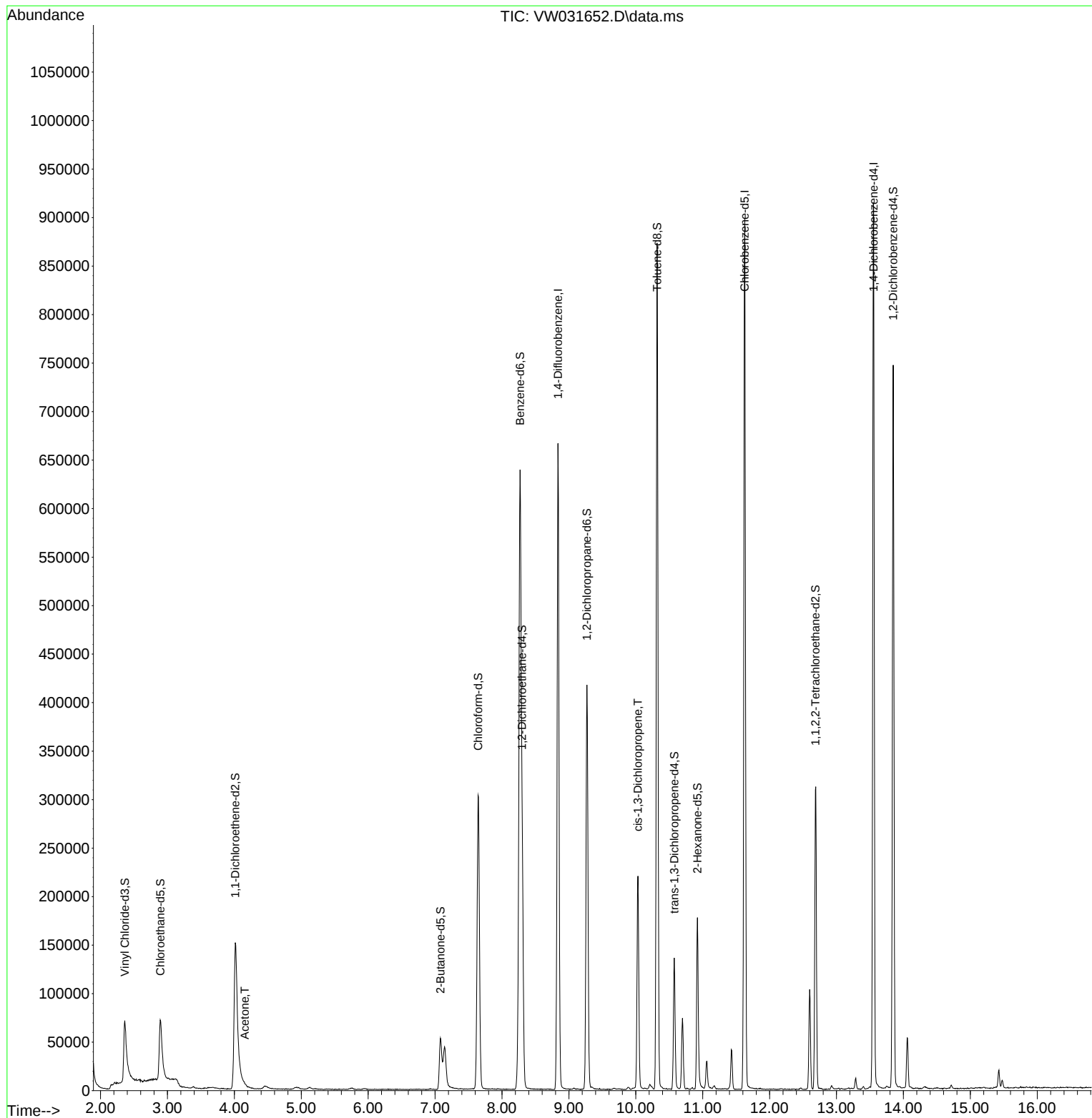
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	546718	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	485431	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	242424	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	136289	15.886	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	63.560%	
7) Chloroethane-d5	2.893	69	109938	17.944	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	71.760%	
11) 1,1-Dichloroethene-d2	4.015	65	68227	17.874	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.480%	
21) 2-Butanone-d5	7.081	46	94416	68.463	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	136.920%#	
24) Chloroform-d	7.642	84	312422	22.081	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.320%	
26) 1,2-Dichloroethane-d4	8.301	65	175335	25.177	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	100.720%	
32) Benzene-d6	8.270	84	641586	21.041	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	84.160%	
36) 1,2-Dichloropropane-d6	9.270	67	202796	22.526	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	90.120%	
41) Toluene-d8	10.318	98	573560	20.837	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	83.360%	
43) trans-1,3-Dichloroprop...	10.575	79	76859	20.789	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	83.160%	
47) 2-Hexanone-d5	10.922	63	62049	67.537	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	135.080%#	
56) 1,1,2,2-Tetrachloroeth...	12.684	84	166511	30.244	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	120.960%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	181261	21.318	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	85.280%	
Target Compounds						
					Qvalue	
13) Acetone	4.155	43	1884	1.775	ug/L	83
39) cis-1,3-Dichloropropene	10.032	75	5833	0.444	ug/L #	66

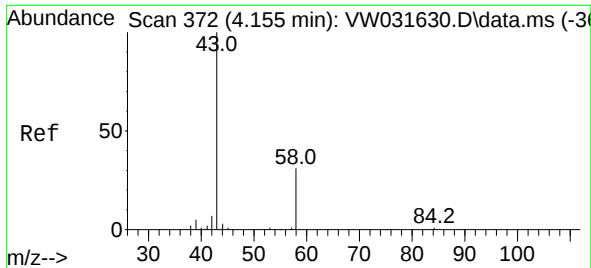
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.775 ug/L

RT: 4.155 min Scan# 31

Delta R.T. -0.000 min

Lab File: VW031652.D

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Instrument :

MSVOA_W

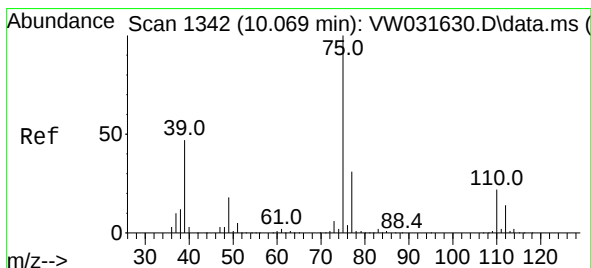
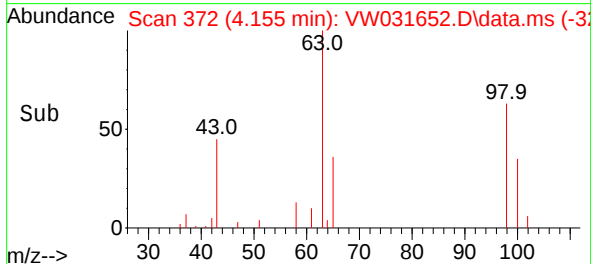
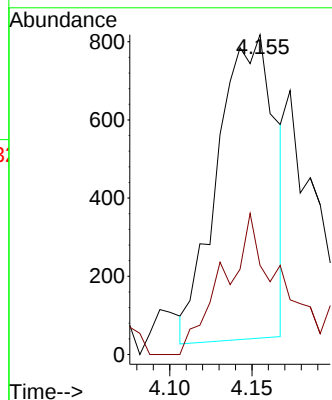
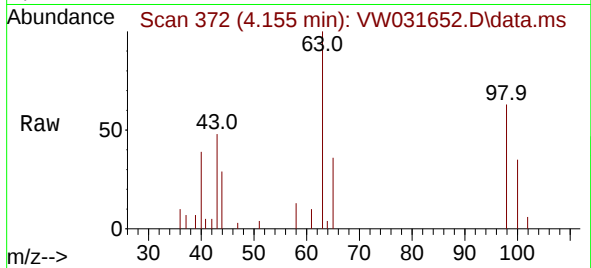
ClientSampleId :

Tgt Ion: 43 Resp: 1884

Ion Ratio Lower Upper

43 100

58 7.1 0.0 28.2



#39

cis-1,3-Dichloropropene

Concen: 0.444 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.037 min

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Tgt Ion: 75 Resp: 5833

Ion Ratio Lower Upper

75 100

77 49.4 21.6 40.2#

