

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011422\
 Data File : VW024362.D
 Acq On : 14 Jan 2022 15:39
 Operator : SY/MD
 Sample : N1132-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 17 07:19:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

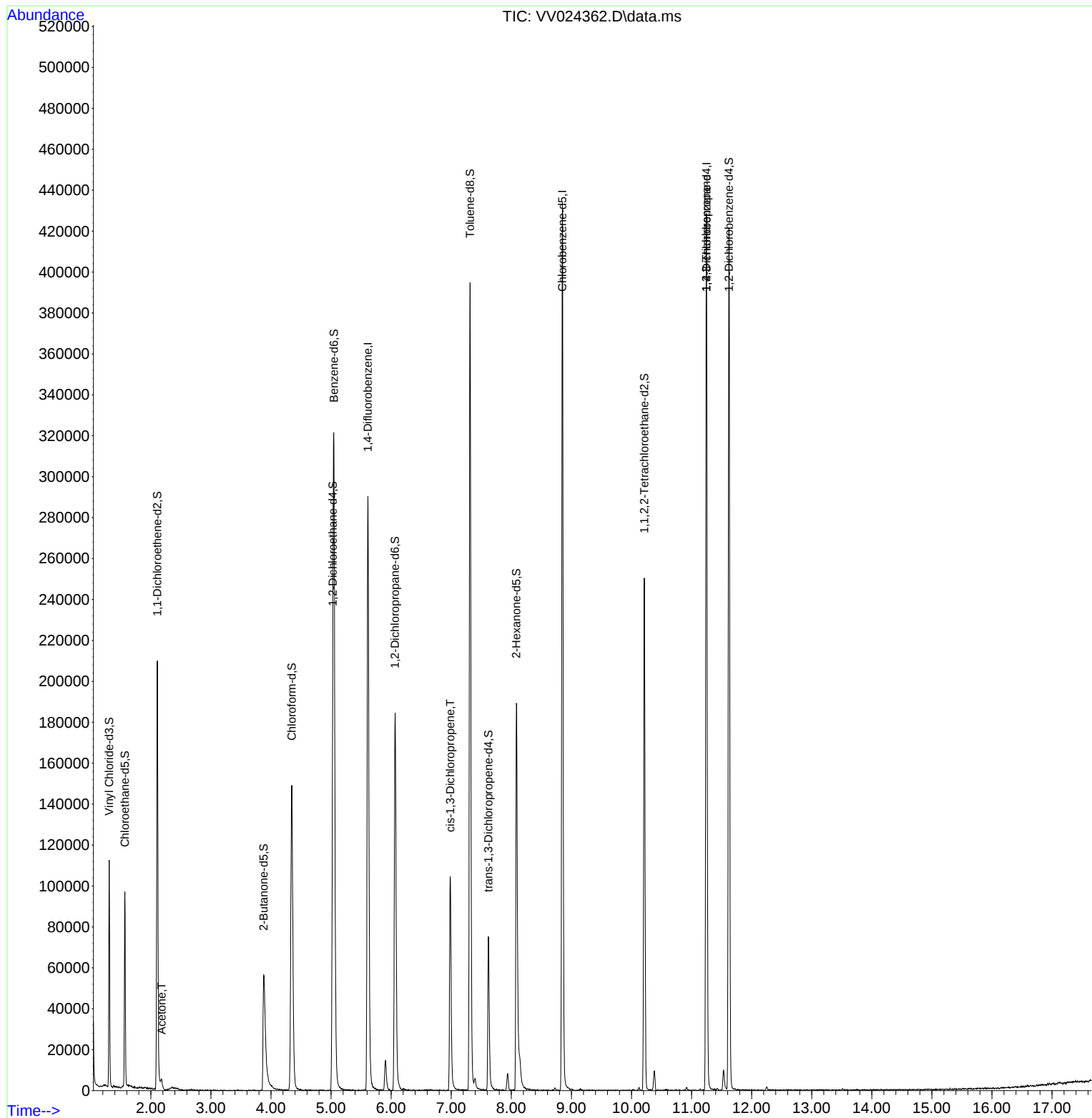
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	253734	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	239873	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	117385	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	65433	35.832	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.660%
7) Chloroethane-d5	1.568	69	54048	38.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.920%
11) 1,1-Dichloroethene-d2	2.108	63	103347	30.281	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.560%
21) 2-Butanone-d5	3.880	46	95056	93.431	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.430%
24) Chloroform-d	4.346	84	145304	43.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	5.027	65	96885	43.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.720%
32) Benzene-d6	5.047	84	277418	44.319	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.640%
36) 1,2-Dichloropropane-d6	6.066	67	83037	47.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.660%
41) Toluene-d8	7.314	98	260937	43.054	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.100%
43) trans-1,3-Dichloroprop...	7.619	79	41609	41.190	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.380%
47) 2-Hexanone-d5	8.085	63	64809	85.032	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.030%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	107468	42.867	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.740%
66) 1,2-Dichlorobenzene-d4	11.622	152	111678	47.730	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.460%
Target Compounds						
13) Acetone	2.179	43	5738	5.712	ug/L #	43
39) cis-1,3-Dichloropropene	6.982	75	3187	1.322	ug/L #	74
61) 1,2,3-Trichloropropane	11.246	75	11332	6.574	ug/L #	60

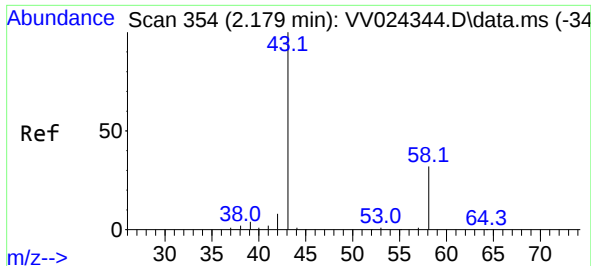
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.712 ug/L

RT: 2.179 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV024362.D

Acq: 14 Jan 2022 15:39

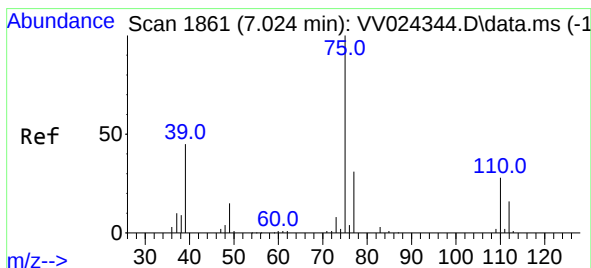
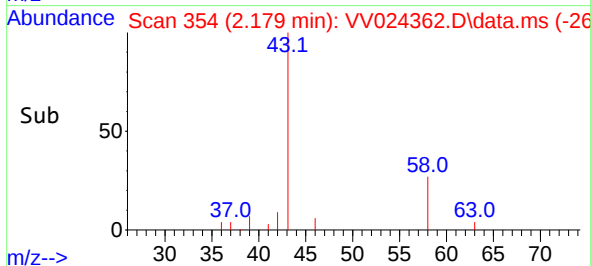
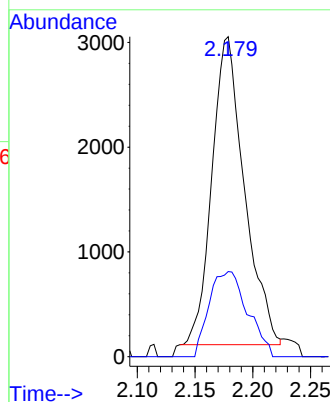
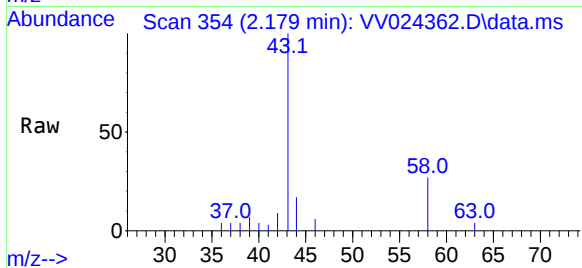
Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 43 Resp: 5738

Ion	Ratio	Lower	Upper
43	100		
58	0.0	0.0	63.0



#39

cis-1,3-Dichloropropene

Concen: 1.322 ug/L

RT: 6.982 min Scan# 1848

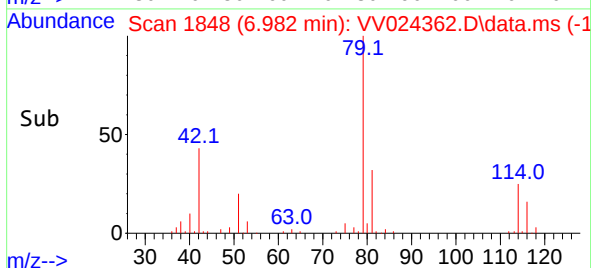
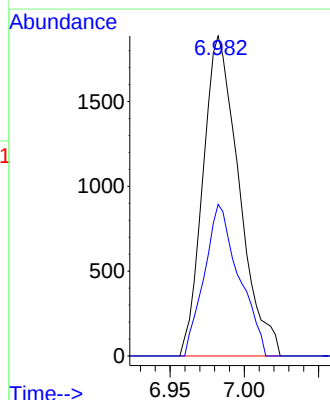
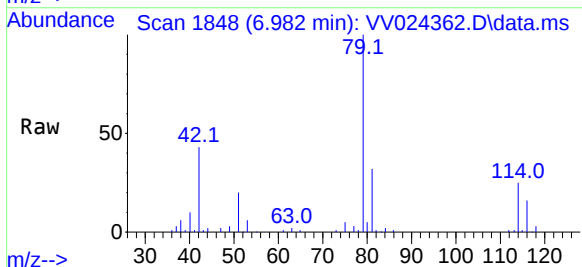
Delta R.T. -0.042 min

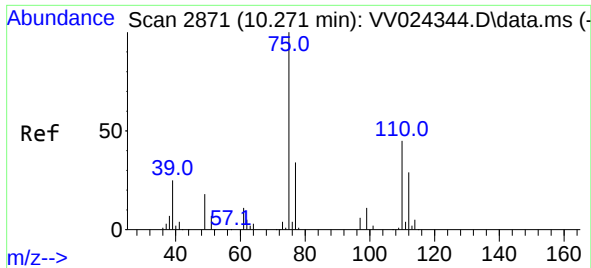
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Tgt Ion: 75 Resp: 3187

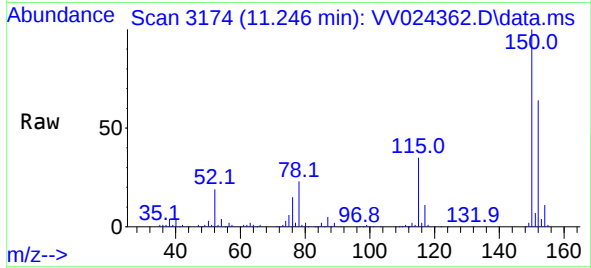
Ion	Ratio	Lower	Upper
75	100		
77	47.3	23.0	42.8#





#61
 1,2,3-Trichloropropane
 Concen: 6.574 ug/L
 RT: 11.246 min Scan# 31
 Delta R.T. 0.974 min
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Tgt Ion:	75	Resp:	11332
Ion	Ratio	Lower	Upper
75	100		
77	37.1	26.9	40.3
110	3.6	37.1	55.7#

