

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011322\
 Data File : VW024354.D
 Acq On : 13 Jan 2022 17:09
 Operator : SY/MD
 Sample : N1132-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 13 22:26:17 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

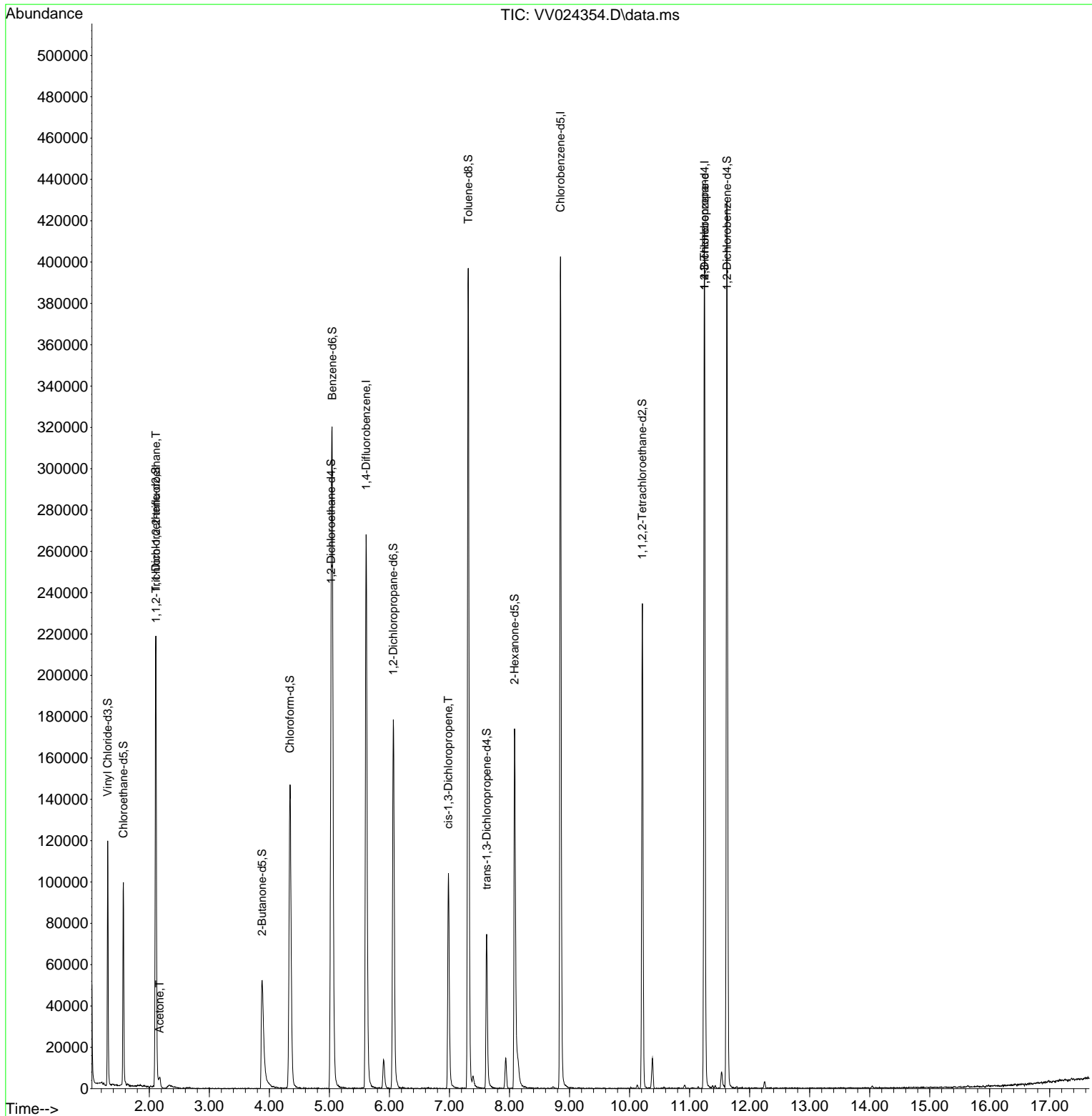
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	238358	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	222014	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	111950	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	70734	41.234	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.460%	
7) Chloroethane-d5	1.568	69	57137	43.846	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.700%	
11) 1,1-Dichloroethene-d2	2.108	63	108343	33.793	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.580%	
21) 2-Butanone-d5	3.876	46	83125	86.974	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.970%	
24) Chloroform-d	4.342	84	143052	45.627	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.260%	
26) 1,2-Dichloroethane-d4	5.027	65	95646	45.565	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.140%	
32) Benzene-d6	5.047	84	281201	48.537	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.080%	
36) 1,2-Dichloropropane-d6	6.066	67	81226	50.026	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.060%	
41) Toluene-d8	7.313	98	261493	46.616	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.240%	
43) trans-1,3-Dichloroprop...	7.619	79	43289	46.300	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.600%	
47) 2-Hexanone-d5	8.085	63	59052	83.711	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	83.710%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	100386	43.263	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	86.520%	
66) 1,2-Dichlorobenzene-d4	11.622	152	111360	49.905	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.800%	
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	1022	0.681	ug/L #	16
13) Acetone	2.172	43	5448	5.773	ug/L	93
39) cis-1,3-Dichloropropene	6.982	75	2866	1.284	ug/L #	61
61) 1,2,3-Trichloropropane	11.246	75	10958	6.666	ug/L #	61

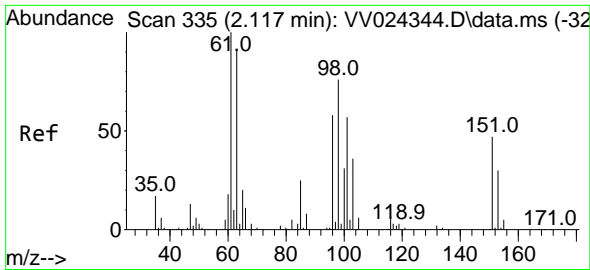
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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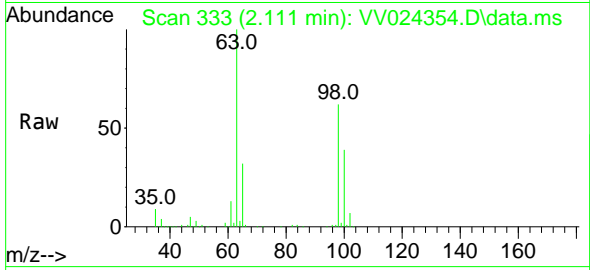
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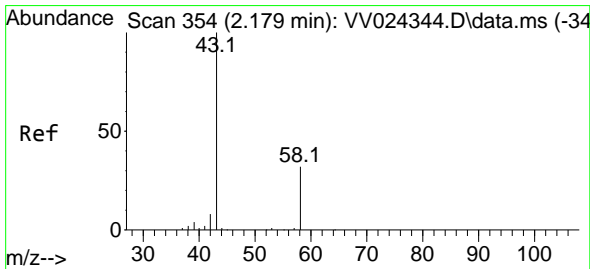
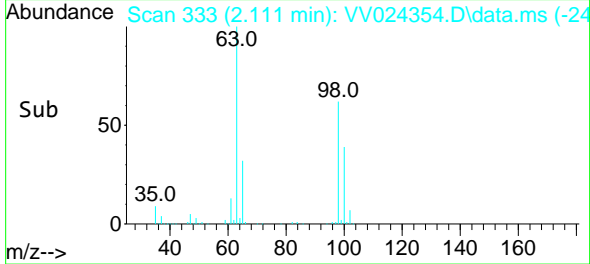
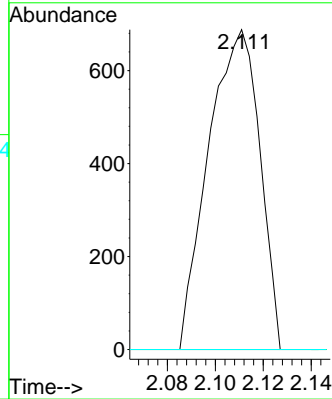


#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.681 ug/L
 RT: 2.111 min Scan# 311
 Delta R.T. -0.010 min
 Lab File: VV024354.D
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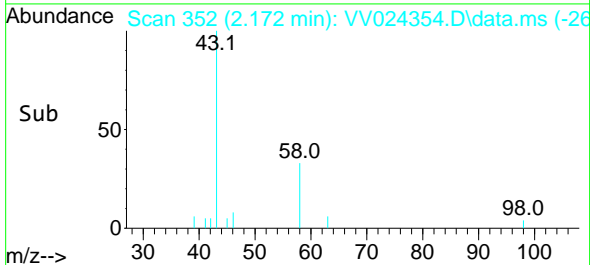
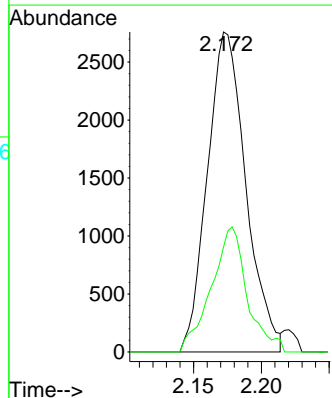
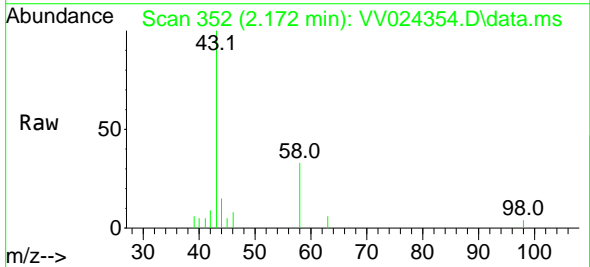


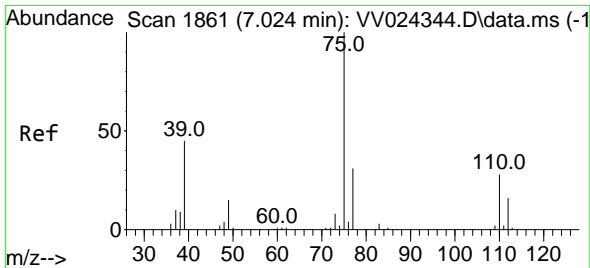
Tgt Ion: 101 Resp: 1022
 Ion Ratio Lower Upper
 101 100
 85 0.0 35.3 52.9#
 151 0.0 67.1 100.7#



#13
 Acetone
 Concen: 5.773 ug/L
 RT: 2.172 min Scan# 352
 Delta R.T. -0.010 min
 Lab File: VV024354.D
 Acq: 13 Jan 2022 17:09

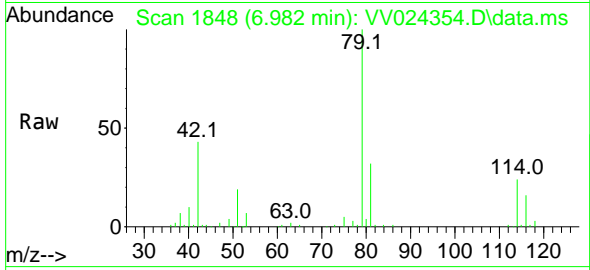
Tgt Ion: 43 Resp: 5448
 Ion Ratio Lower Upper
 43 100
 58 35.5 0.0 63.0



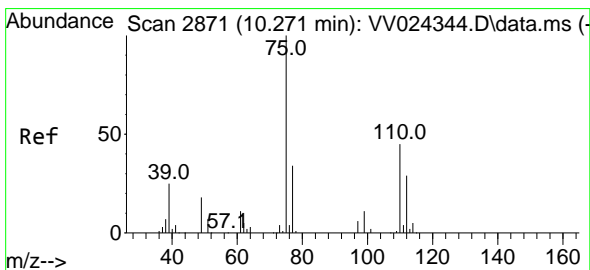
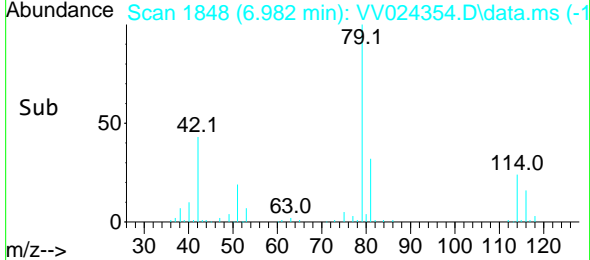
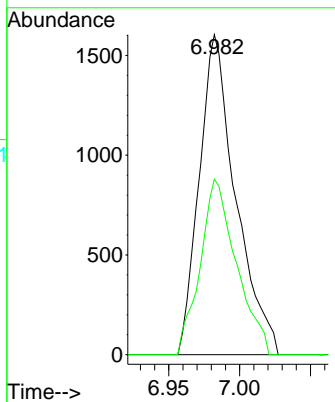


#39
 cis-1,3-Dichloropropene
 Concen: 1.284 ug/L
 RT: 6.982 min Scan# 1848
 Delta R.T. -0.042 min
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Tgt Ion: 75 Resp: 2866
 Ion Ratio Lower Upper
 75 100
 77 54.9 23.0 42.8#



#61
 1,2,3-Trichloropropane
 Concen: 6.666 ug/L
 RT: 11.246 min Scan# 3174
 Delta R.T. 0.974 min
 Lab File: VV024354.D
 Acq: 13 Jan 2022 17:09

Tgt Ion: 75 Resp: 10958
 Ion Ratio Lower Upper
 75 100
 77 35.7 26.9 40.3
 110 3.1 37.1 55.7#

