

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW010522\
 Data File : VW024278.D
 Acq On : 05 Jan 2022 15:10
 Operator : SY/MD
 Sample : N1025-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLH0

Quant Time: Jan 06 01:00:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 06 00:59:13 2022
 Response via : Initial Calibration

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

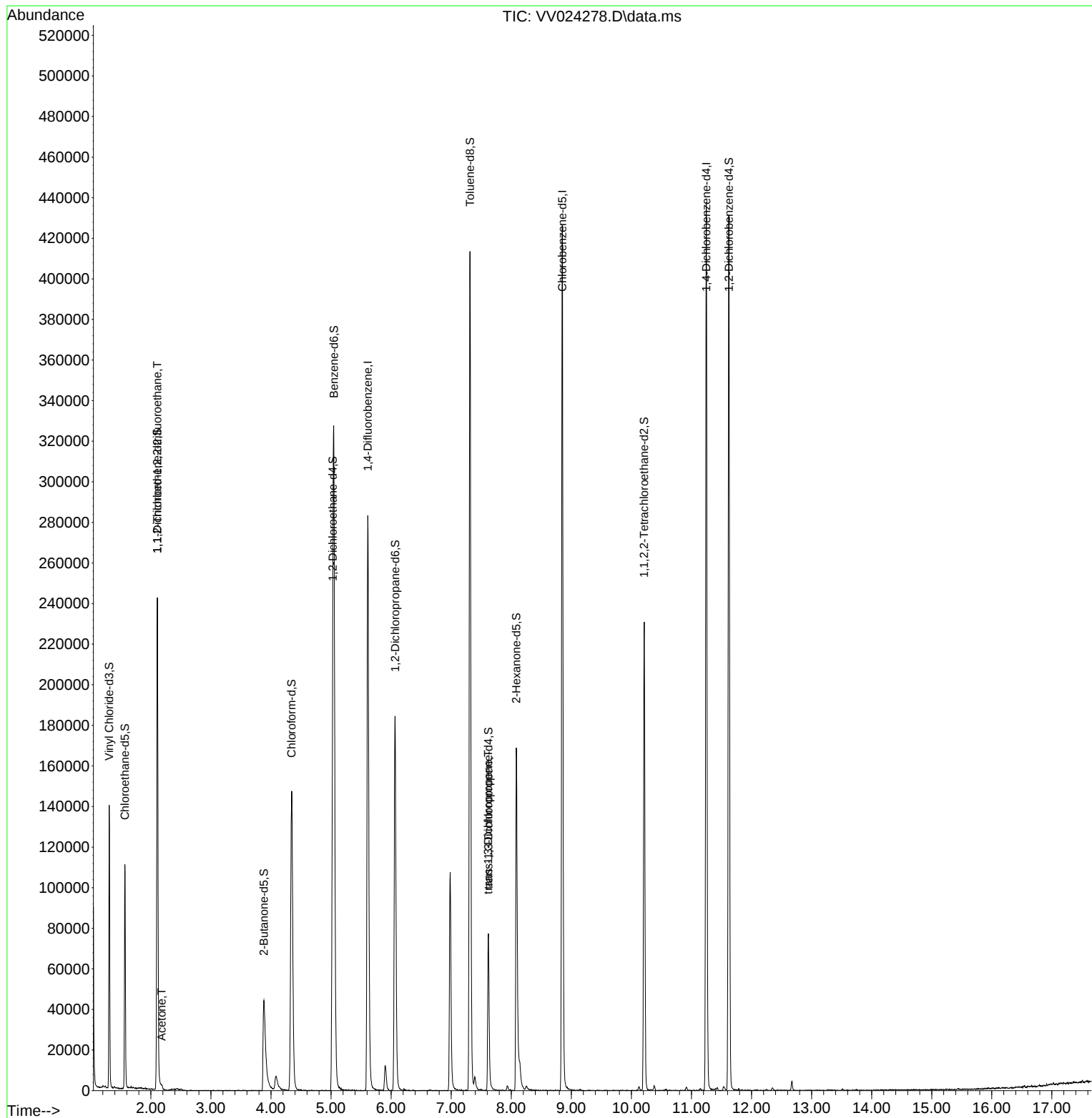
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	250397	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	236754	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	117880	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	81663	45.316	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.640%
7) Chloroethane-d5	1.568	69	62984	46.009	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.020%
11) 1,1-Dichloroethene-d2	2.108	63	119913	35.604	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.200%
21) 2-Butanone-d5	3.883	46	77436	77.126	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.130%
24) Chloroform-d	4.342	84	148483	45.083	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.160%
26) 1,2-Dichloroethane-d4	5.027	65	99083	44.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.860%
32) Benzene-d6	5.047	84	287396	46.517	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.040%
36) 1,2-Dichloropropane-d6	6.066	67	81815	47.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.500%
41) Toluene-d8	7.313	98	273203	45.671	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.340%
43) trans-1,3-Dichloroprop...	7.619	79	43324	43.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.900%
47) 2-Hexanone-d5	8.085	63	55745	74.103	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.100%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	97520	39.411	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.820%
66) 1,2-Dichlorobenzene-d4	11.622	152	114725	48.827	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.660%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1264	0.801	ug/L	# 16
13) Acetone	2.179	43	3148	3.176	ug/L	72
44) trans-1,3-Dichloropropene	7.616	75	2357	0.976	ug/L	93

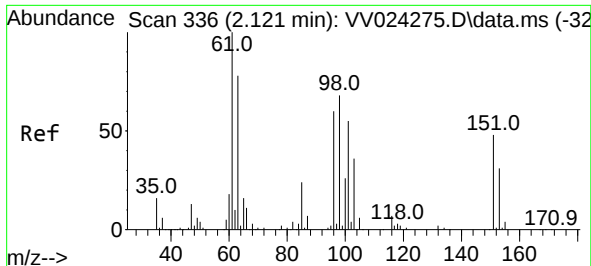
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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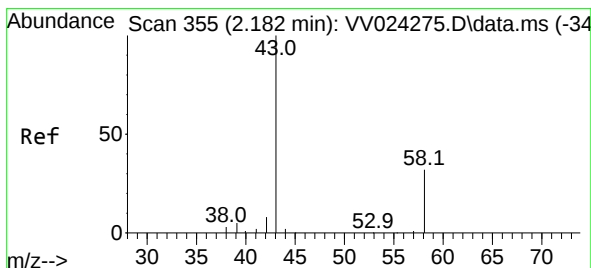
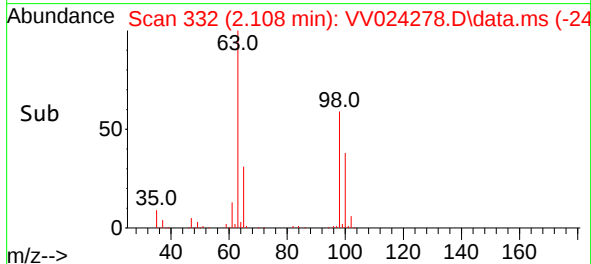
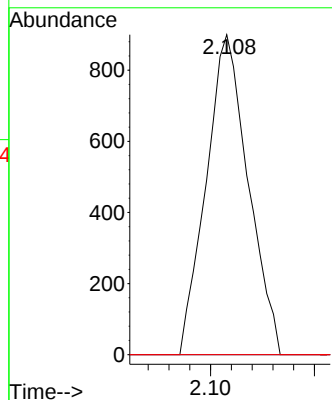
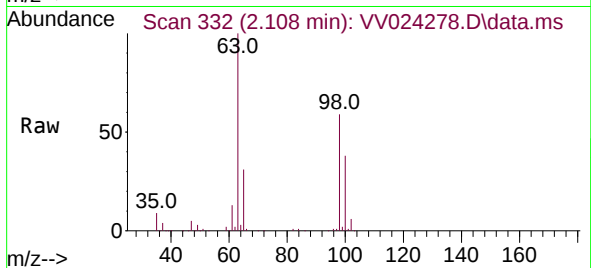




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.801 ug/L
 RT: 2.108 min Scan# 31
 Delta R.T. -0.013 min
 Lab File: VV024278.D
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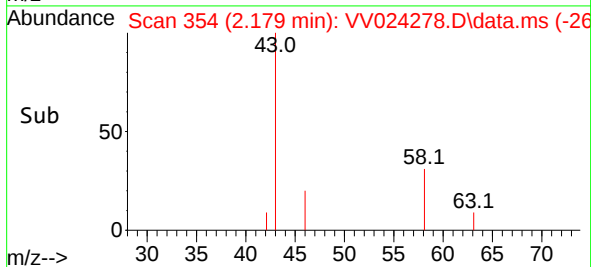
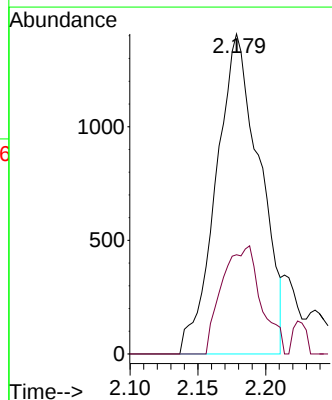
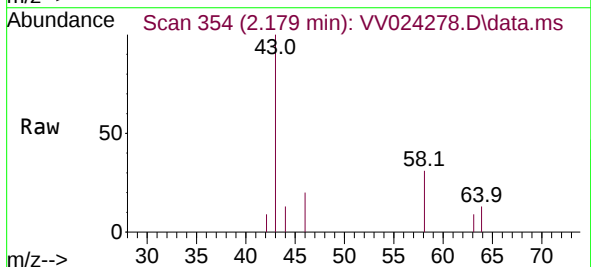
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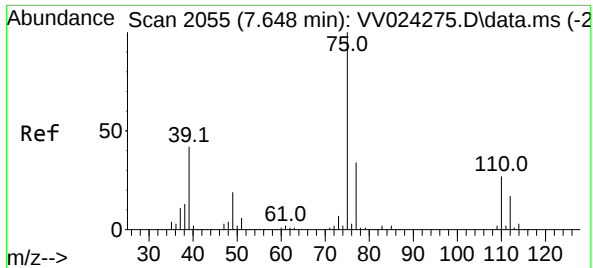
Tgt Ion:101 Resp: 1264
 Ion Ratio Lower Upper
 101 100
 85 0.0 35.3 52.9#
 151 0.0 67.1 100.7#



#13
 Acetone
 Concen: 3.176 ug/L
 RT: 2.179 min Scan# 354
 Delta R.T. -0.003 min
 Lab File: VV024278.D
 Acq: 05 Jan 2022 15:10

Tgt Ion: 43 Resp: 3148
 Ion Ratio Lower Upper
 43 100
 58 16.1 0.0 63.0





#44
 trans-1,3-Dichloropropene
 Concen: 0.976 ug/L
 RT: 7.616 min Scan# 2045
 Delta R.T. -0.032 min
 Lab File: VV024278.D
 Acq: 05 Jan 2022 15:10

Instrument :
 MSVOA_V
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Tgt Ion: 75 Resp: 2357
 Ion Ratio Lower Upper
 75 100
 77 28.7 22.7 42.1

