

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040221\
 Data File : VW020901.D
 Acq On : 03 Apr 2021 01:01
 Operator : SY/MD
 Sample : M1845-09 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1B2

Quant Time: Apr 03 02:10:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 02:06:54 2021
 Response via : Initial Calibration

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

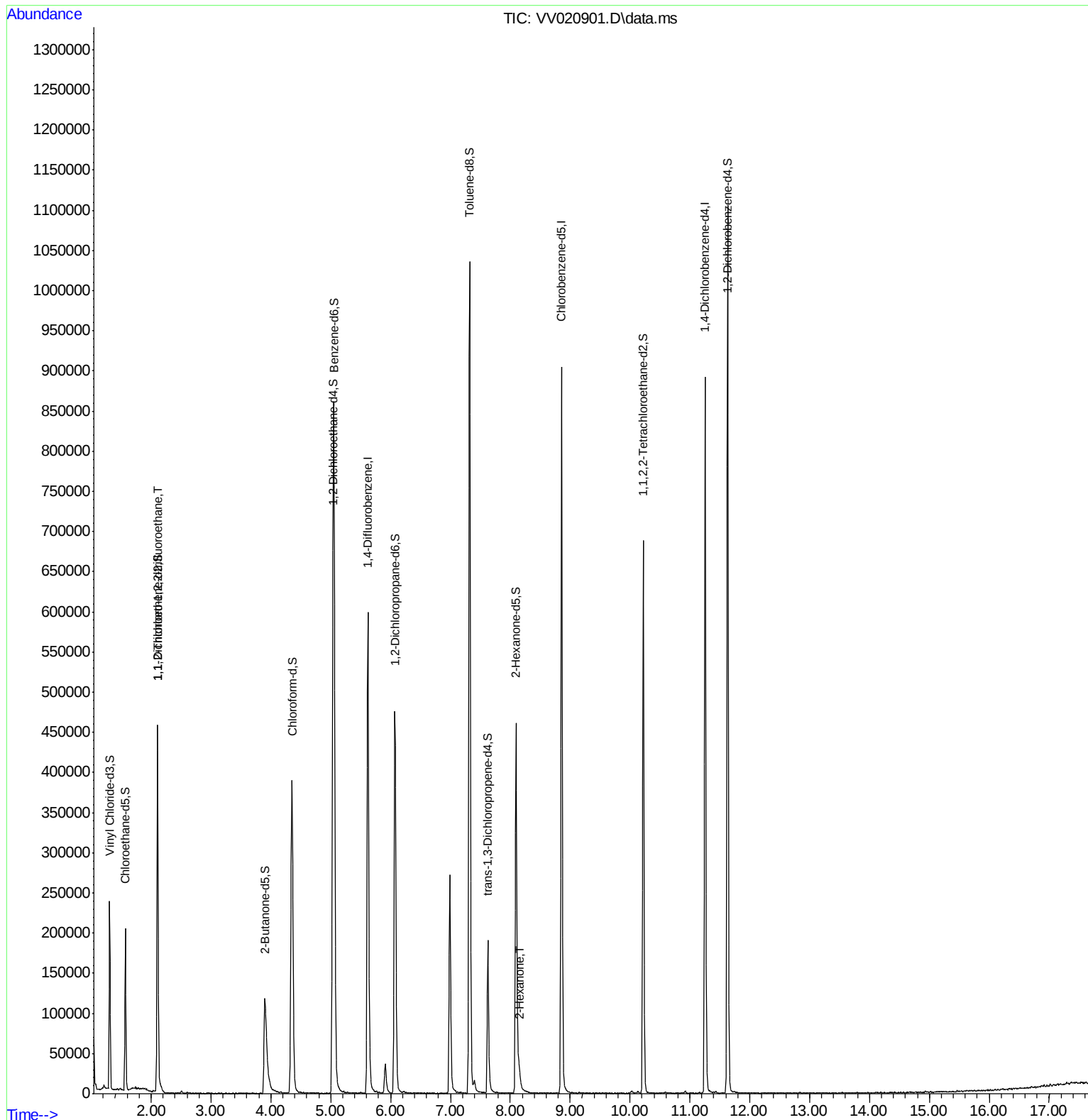
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	528884	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	507414	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	242938	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	136727	36.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.82%		
7) Chloroethane-d5	1.571	69	122117	43.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.04%		
11) 1,1-Dichloroethene-d2	2.108	63	229210	32.36	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.72%		
21) 2-Butanone-d5	3.899	46	224000	91.70	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.70%		
24) Chloroform-d	4.352	84	405276	54.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.60%		
26) 1,2-Dichloroethane-d4	5.037	65	276753	56.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.58%		
32) Benzene-d6	5.053	84	729041	53.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.80%		
36) 1,2-Dichloropropane-d6	6.072	67	210312	50.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.30%		
41) Toluene-d8	7.320	98	686895	54.56	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.12%		
43) trans-1,3-Dichloroprop...	7.625	79	117855	53.34	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	106.68%		
47) 2-Hexanone-d5	8.095	63	159101	91.39	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.39%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	297272	49.15	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.30%		
64) 1,2-Dichlorobenzene-d4	11.632	152	298485	63.31	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	126.62%#		
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	2452	0.74	ug/L #	19
48) 2-Hexanone	8.146	43	12648	3.37	ug/L #	48

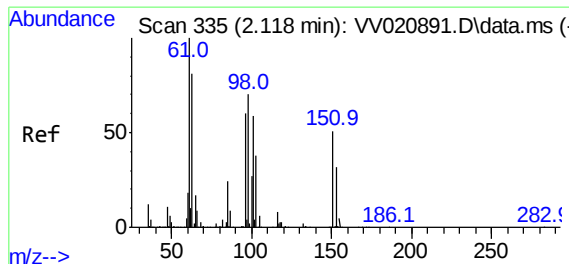
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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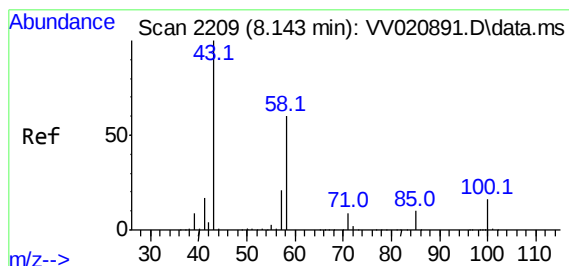
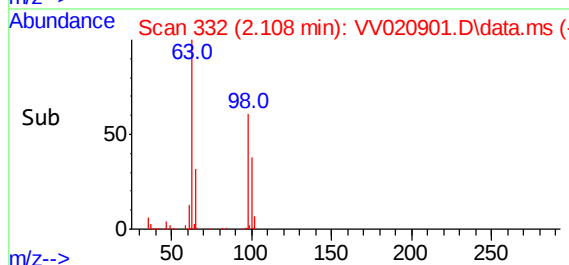
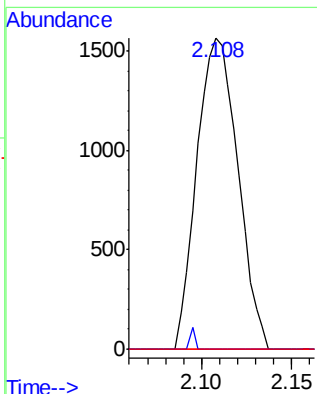
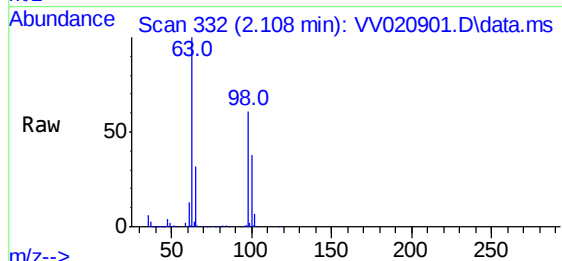




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.74 ug/L
 RT: 2.108 min Scan# 332
 Delta R.T. -0.010 min
 Lab File: VV020901.D
 Acq: 03 Apr 2021 01:01

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1B2

Tgt Ion:	101	Resp:	2452
Ion	Ratio	Lower	Upper
101	100		
85	0.0	35.4	53.0#
151	1.8	63.5	95.3#



#48
 2-Hexanone
 Concen: 3.37 ug/L
 RT: 8.146 min Scan# 2210
 Delta R.T. 0.003 min
 Lab File: VV020901.D
 Acq: 03 Apr 2021 01:01

Tgt Ion:	43	Resp:	12648
Ion	Ratio	Lower	Upper
43	100		
58	7.2	45.8	68.8#
57	7.7	15.4	23.2#
100	5.4	10.2	15.4#

