

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040821\
 Data File : VV020967.D
 Acq On : 08 Apr 2021 13:14
 Operator : SY/MD
 Sample : M1896-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 09 06:31:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 09 06:30:02 2021
 Response via : Initial Calibration

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

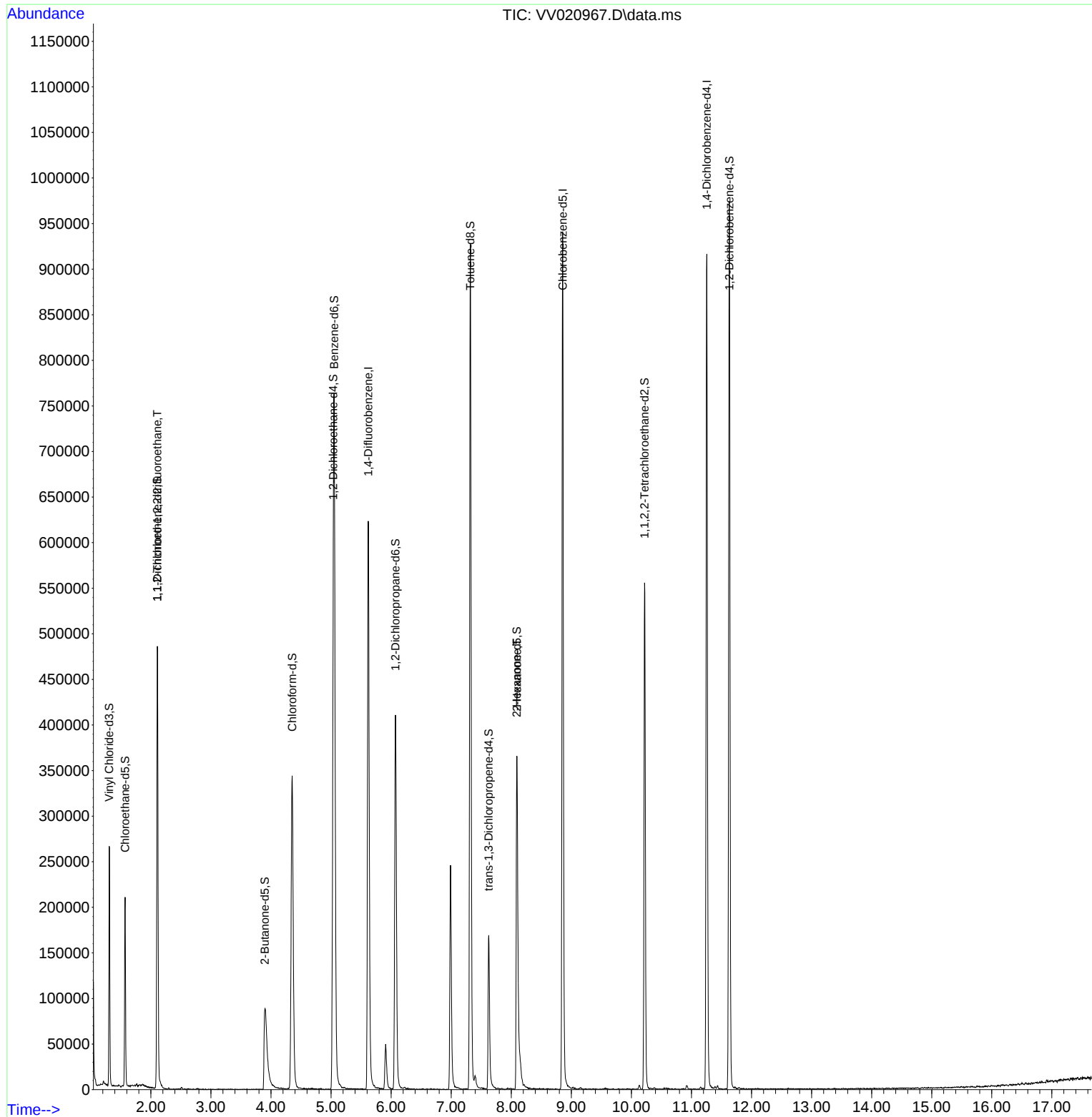
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	551236	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	537201	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	249253	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	159899	40.86	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.72%		
7) Chloroethane-d5	1.571	69	125120	42.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.58%		
11) 1,1-Dichloroethene-d2	2.108	63	245336	33.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.46%		
21) 2-Butanone-d5	3.899	46	187997	73.84	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	73.84%		
24) Chloroform-d	4.352	84	356143	45.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.56%		
26) 1,2-Dichloroethane-d4	5.037	65	246262	48.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.12%		
32) Benzene-d6	5.053	84	654187	45.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.38%		
36) 1,2-Dichloropropane-d6	6.072	67	185769	42.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.52%		
41) Toluene-d8	7.320	98	615940	46.21	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.42%		
43) trans-1,3-Dichloroprop...	7.625	79	98101	41.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.88%		
47) 2-Hexanone-d5	8.092	63	128311	69.62	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.62%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	239960	37.47	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	74.94%		
64) 1,2-Dichlorobenzene-d4	11.632	152	261058	53.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.94%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	2297	0.66	ug/L #	19
48) 2-Hexanone	8.095	43	15107	3.80	ug/L #	55

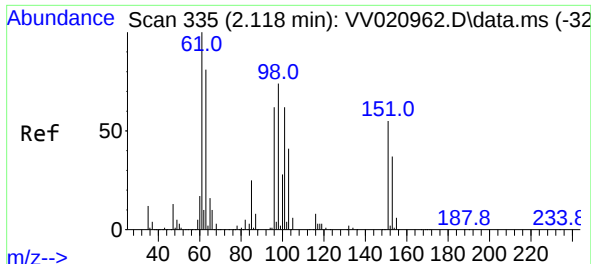
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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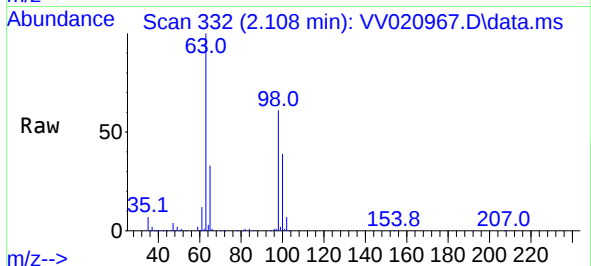
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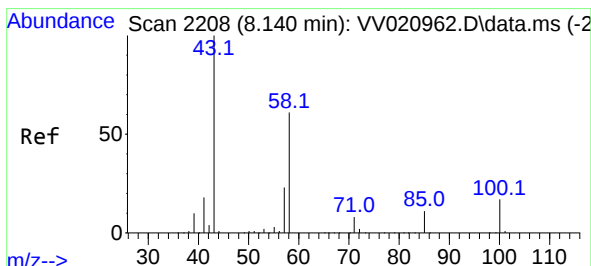
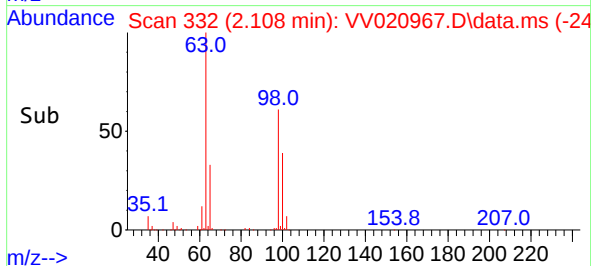
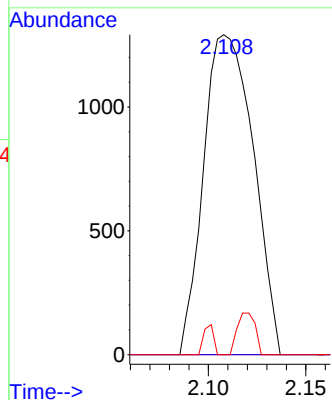


#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.66 ug/L
RT: 2.108 min Scan# 332
Delta R.T. -0.010 min
Lab File: VV020967.D
Acq: 08 Apr 2021 13:14

Instrument :
MSVOA_V
ClientSampled :



Tgt Ion:101 Resp: 2297
Ion Ratio Lower Upper
101 100
85 0.0 35.4 53.0#
151 1.9 63.5 95.3#



#48
2-Hexanone
Concen: 3.80 ug/L
RT: 8.095 min Scan# 2194
Delta R.T. -0.045 min
Lab File: VV020967.D
Acq: 08 Apr 2021 13:14

Tgt Ion: 43 Resp: 15107
Ion Ratio Lower Upper
43 100
58 18.1 45.8 68.8#
57 32.1 15.4 23.2#
100 0.5 10.2 15.4#

