

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032921\
 Data File : VV020793.D
 Acq On : 29 Mar 2021 10:32
 Operator : SY/MD
 Sample : VV0329WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK83

Quant Time: Mar 30 04:40:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

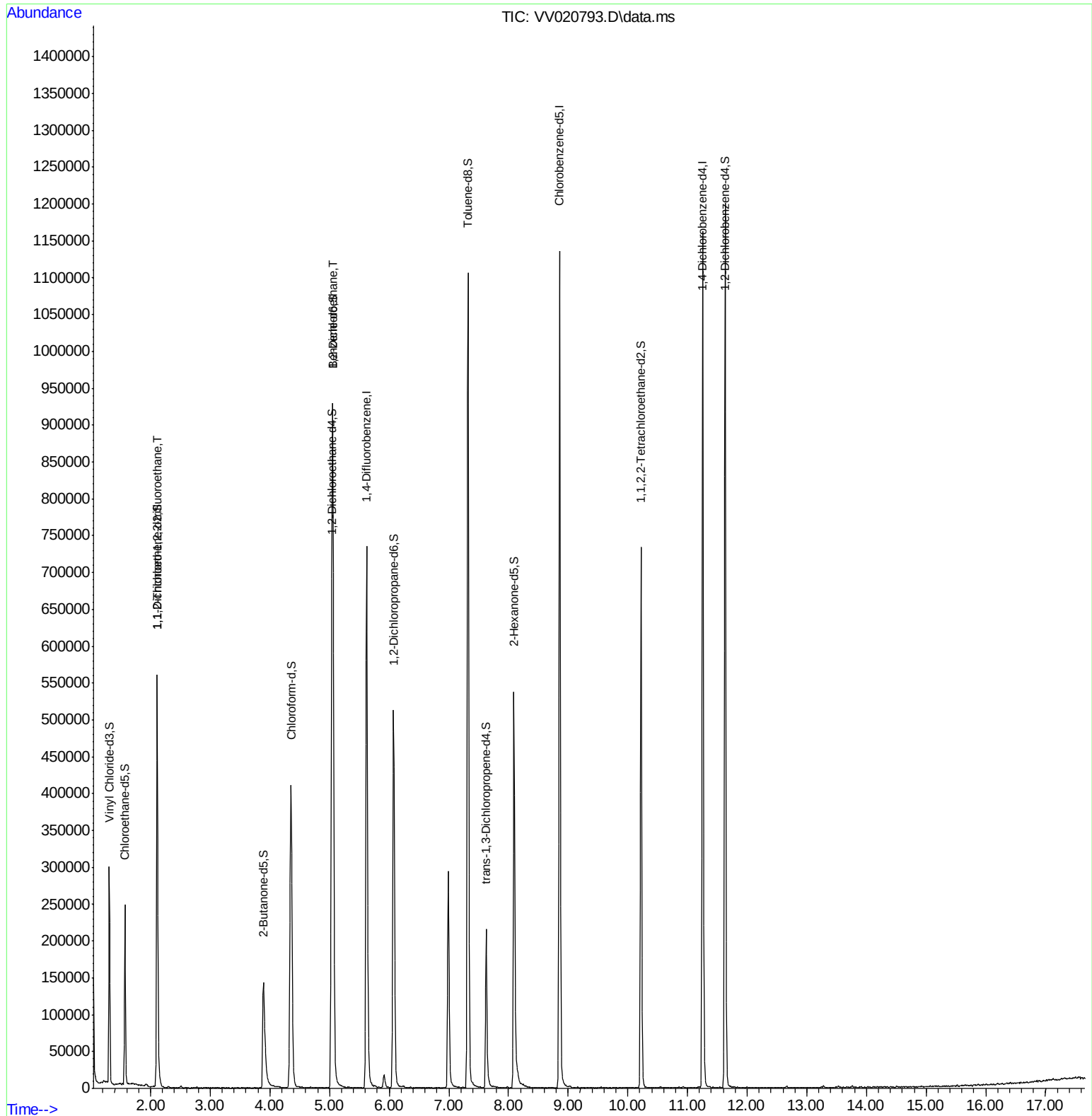
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	625320	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	622727	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	302241	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	175815	39.60	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.20%		
7) Chloroethane-d5	1.571	69	148347	44.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.40%		
11) 1,1-Dichloroethene-d2	2.111	63	286152	34.16	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.32%		
21) 2-Butanone-d5	3.889	46	259715	89.92	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.92%		
24) Chloroform-d	4.352	84	421787	47.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.60%		
26) 1,2-Dichloroethane-d4	5.037	65	293389	50.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.94%		
32) Benzene-d6	5.053	84	782164	47.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.24%		
36) 1,2-Dichloropropane-d6	6.075	67	237567	46.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.24%		
41) Toluene-d8	7.320	98	727994	47.12	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.24%		
43) trans-1,3-Dichloroprop...	7.625	79	125509	46.29	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.58%		
47) 2-Hexanone-d5	8.091	63	181764	85.07	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.07%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	326045	43.92	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.84%		
64) 1,2-Dichlorobenzene-d4	11.631	152	312874	53.34	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.68%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	2786	0.71	ug/L	# 23
27) 1,2-Dichloroethane	5.053	62	4973	0.75	ug/L	97

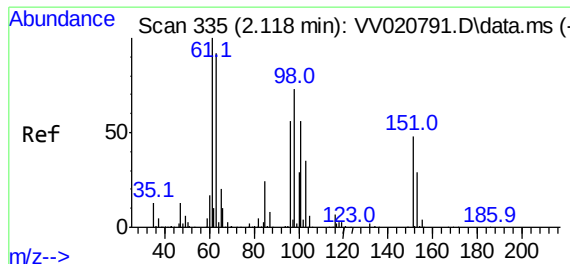
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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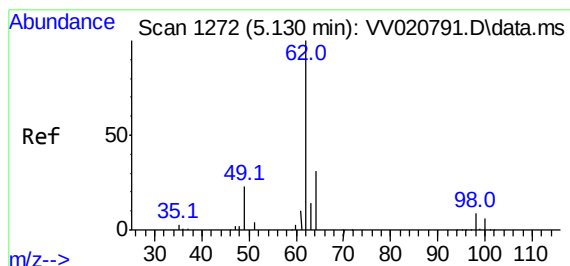
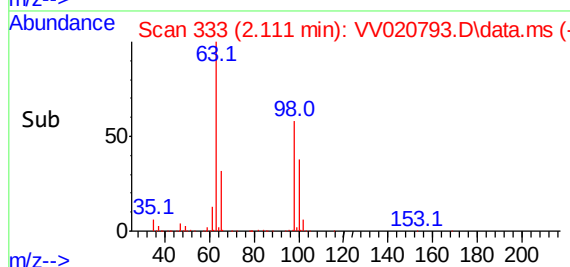
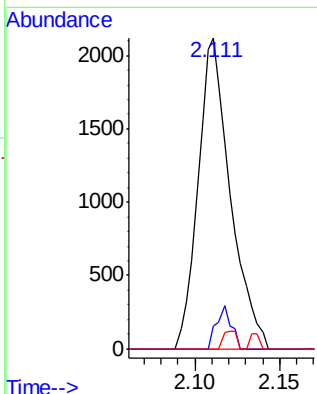
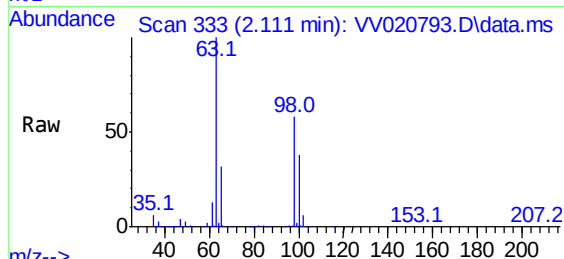




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.71 ug/L
 RT: 2.111 min Scan# 333
 Delta R.T. -0.007 min
 Lab File: VV020793.D
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Tgt Ion:101 Resp: 2786
 Ion Ratio Lower Upper
 101 100
 85 6.4 35.4 53.0#
 151 2.4 63.5 95.3#



#27
 1,2-Dichloroethane
 Concen: 0.75 ug/L
 RT: 5.053 min Scan# 1248
 Delta R.T. -0.077 min
 Lab File: VV020793.D
 Acq: 29 Mar 2021 10:32

Tgt Ion: 62 Resp: 4973
 Ion Ratio Lower Upper
 62 100
 98 9.5 6.8 10.2

