

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032421\
 Data File : VW020724.D
 Acq On : 24 Mar 2021 10:06
 Operator : SY/MD
 Sample : VW0324MBL01
 Misc : 5.00g/5.0ml/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK77

Quant Time: Mar 25 03:11:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 25 03:10:36 2021
 Response via : Initial Calibration

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

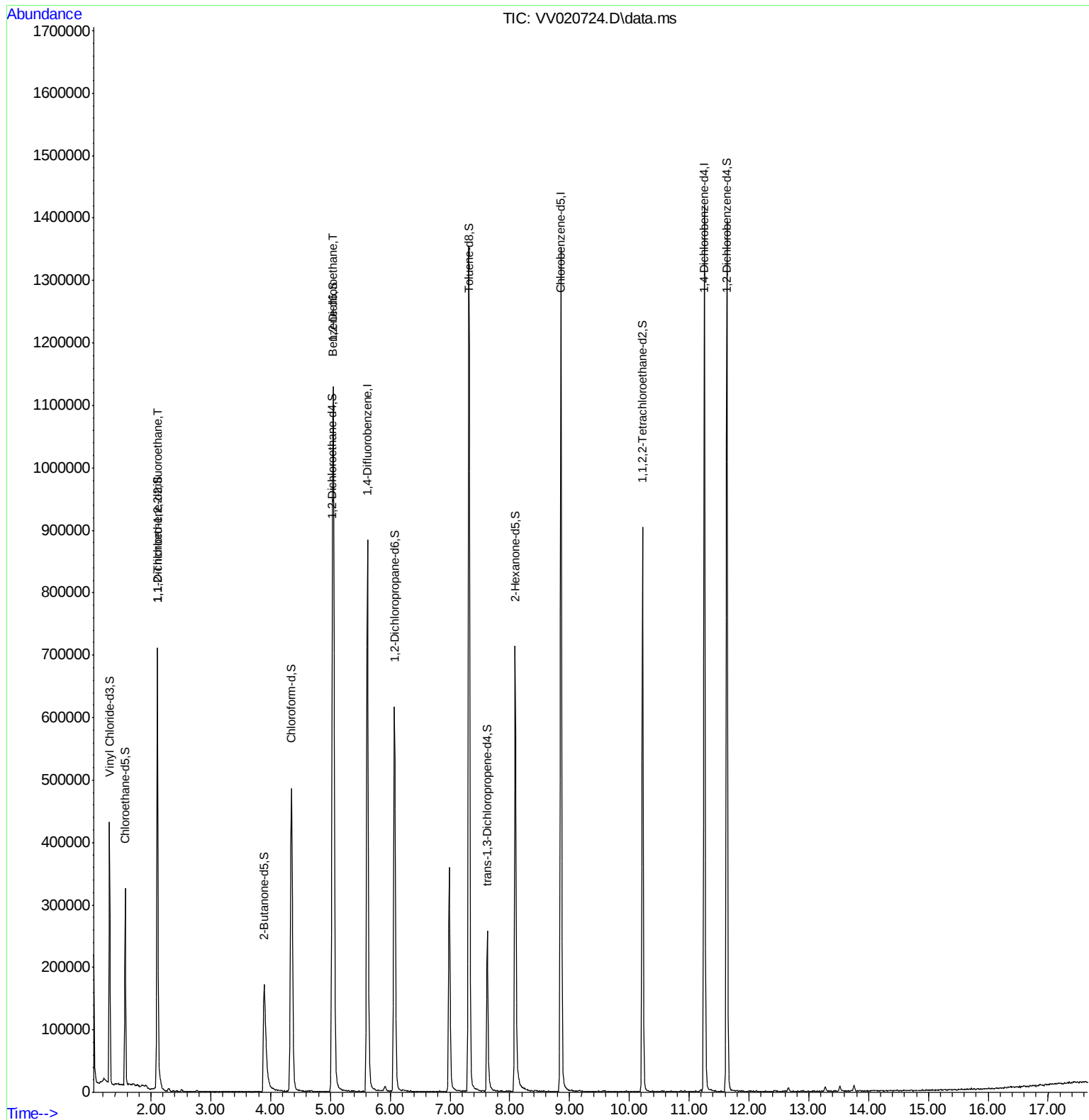
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	751647	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	730479	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	359356	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	247844	46.45	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.90%		
7) Chloroethane-d5	1.568	69	192733	47.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.54%		
11) 1,1-Dichloroethene-d2	2.108	63	368624	36.61	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.22%		
21) 2-Butanone-d5	3.892	46	344389	99.20	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.20%		
24) Chloroform-d	4.349	84	497019	46.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.72%		
26) 1,2-Dichloroethane-d4	5.034	65	338546	48.45	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.90%		
32) Benzene-d6	5.050	84	940555	48.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.62%		
36) 1,2-Dichloropropane-d6	6.072	67	289526	48.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.86%		
41) Toluene-d8	7.317	98	868303	47.91	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.82%		
43) trans-1,3-Dichloroprop...	7.622	79	146970	46.21	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.42%		
47) 2-Hexanone-d5	8.092	63	253474	101.14	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.14%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	398717	45.79	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.58%		
64) 1,2-Dichlorobenzene-d4	11.632	152	361219	51.79	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.58%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	3779	0.80	ug/L	# 20
27) 1,2-Dichloroethane	5.047	62	6080	0.77	ug/L	99

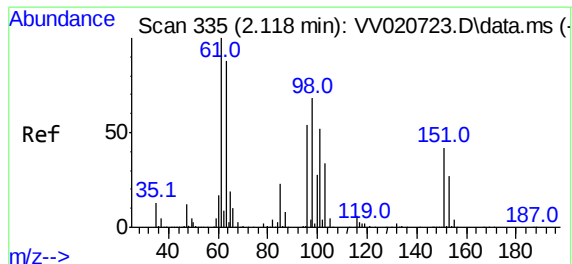
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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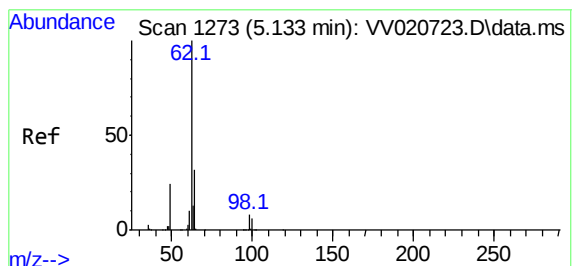
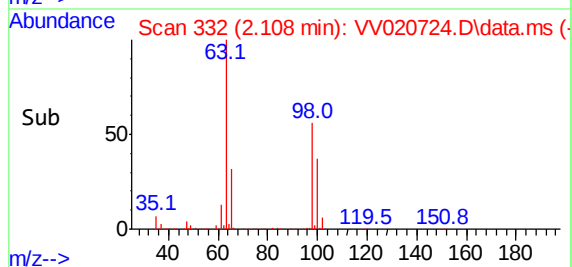
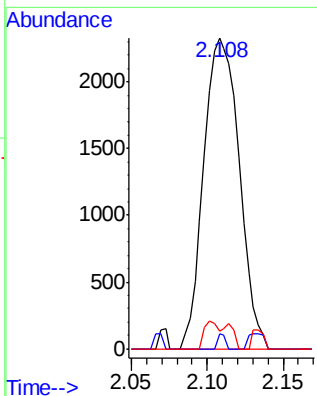
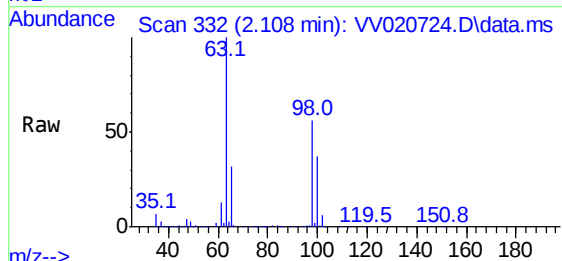




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.80 ug/L
 RT: 2.108 min Scan# 332
 Delta R.T. -0.010 min
 Lab File: VV020724.D
 Acq: 24 Mar 2021 10:06

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Tgt Ion:101 Resp: 3779
 Ion Ratio Lower Upper
 101 100
 85 1.1 35.4 53.0#
 151 2.5 63.5 95.3#



#27
 1,2-Dichloroethane
 Concen: 0.77 ug/L
 RT: 5.047 min Scan# 1246
 Delta R.T. -0.087 min
 Lab File: VV020724.D
 Acq: 24 Mar 2021 10:06

Tgt Ion: 62 Resp: 6080
 Ion Ratio Lower Upper
 62 100
 98 8.2 6.8 10.2

