

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032921\
 Data File : VW020801.D
 Acq On : 29 Mar 2021 13:40
 Operator : SY/MD
 Sample : M1824-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4X1

Quant Time: Mar 30 04:43:35 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)

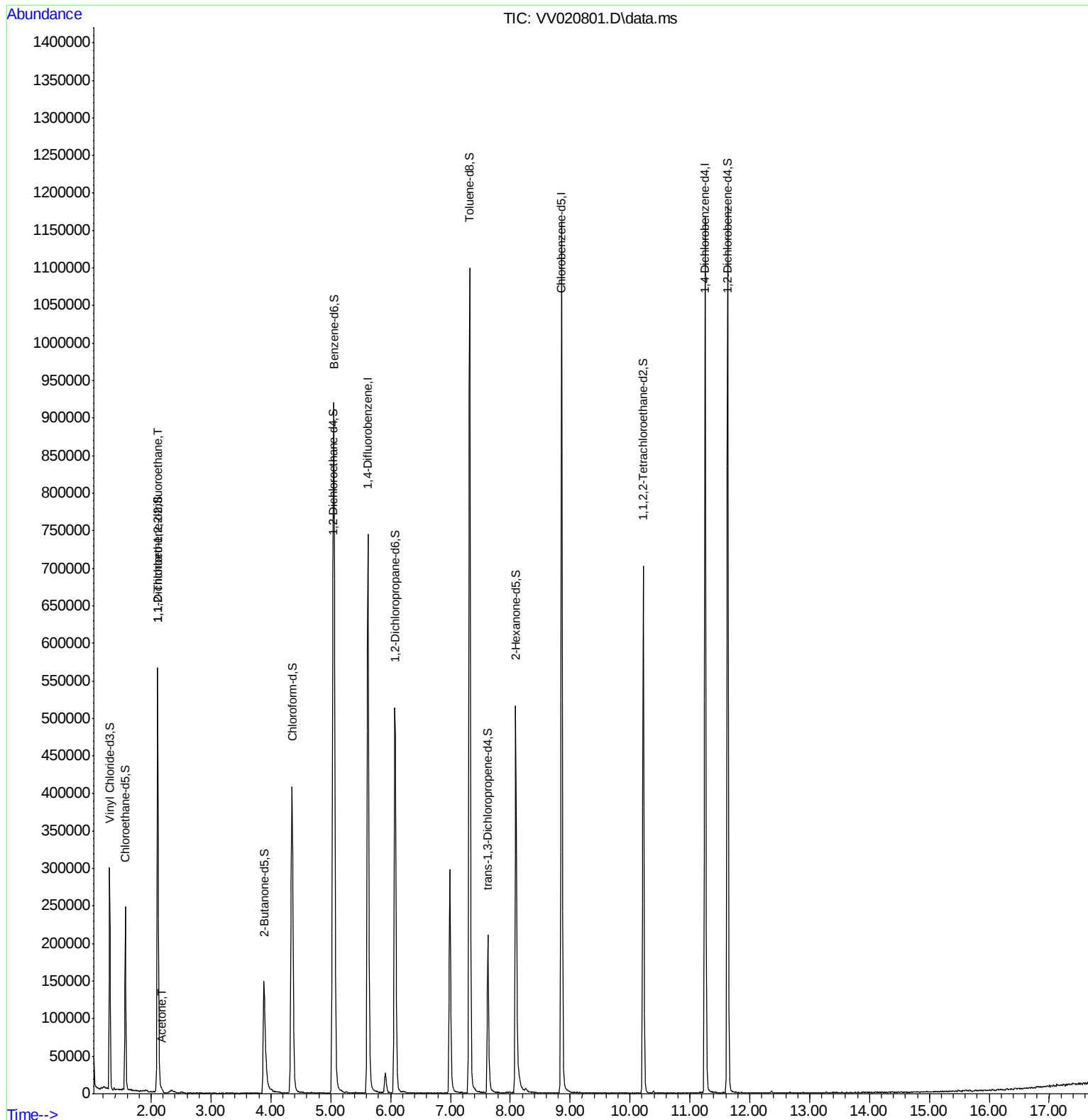
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	637522	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	625145	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	305740	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	176636	39.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.06%		
7) Chloroethane-d5	1.568	69	148805	43.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.98%		
11) 1,1-Dichloroethene-d2	2.111	63	290355	34.00	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.00%		
21) 2-Butanone-d5	3.883	46	246339	83.66	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.66%		
24) Chloroform-d	4.352	84	417634	46.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.84%		
26) 1,2-Dichloroethane-d4	5.037	65	288613	48.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.40%		
32) Benzene-d6	5.053	84	776143	46.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.16%		
36) 1,2-Dichloropropane-d6	6.072	67	240299	46.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.94%		
41) Toluene-d8	7.320	98	714645	46.07	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.14%		
43) trans-1,3-Dichloroprop...	7.625	79	122443	44.98	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.96%		
47) 2-Hexanone-d5	8.092	63	175923	82.02	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.02%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	311417	41.79	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.58%		
64) 1,2-Dichlorobenzene-d4	11.632	152	301430	50.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.60%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	2922	0.73	ug/L	# 21
13) Acetone	2.175	43	5674	2.70	ug/L	90

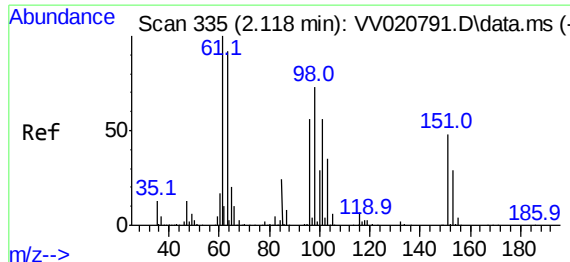
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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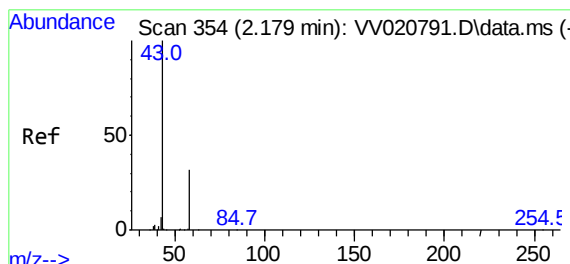
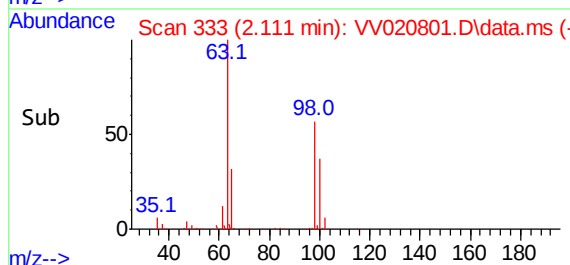
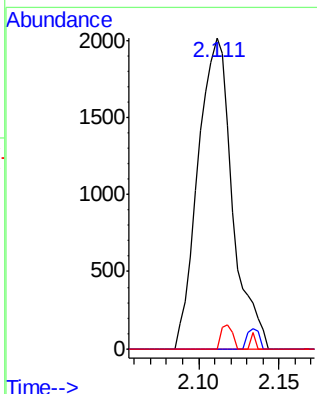
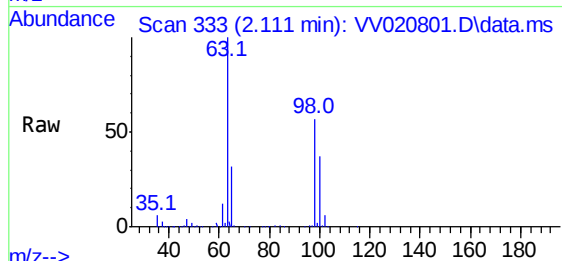




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.73 ug/L
 RT: 2.111 min Scan# 333
 Delta R.T. -0.006 min
 Lab File: VV020801.D
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Tgt Ion:101 Resp: 2922
 Ion Ratio Lower Upper
 101 100
 85 2.3 35.4 53.0#
 151 2.6 63.5 95.3#



#13
 Acetone
 Concen: 2.70 ug/L
 RT: 2.175 min Scan# 353
 Delta R.T. -0.003 min
 Lab File: VV020801.D
 Acq: 29 Mar 2021 13:40

Tgt Ion: 43 Resp: 5674
 Ion Ratio Lower Upper
 43 100
 58 35.6 0.0 60.8

