

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040521\
 Data File : VW020931.D
 Acq On : 05 Apr 2021 21:43
 Operator : SY/MD
 Sample : M1880-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D6

Quant Time: Apr 06 06:28:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 06 06:22:01 2021
 Response via : Initial Calibration

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

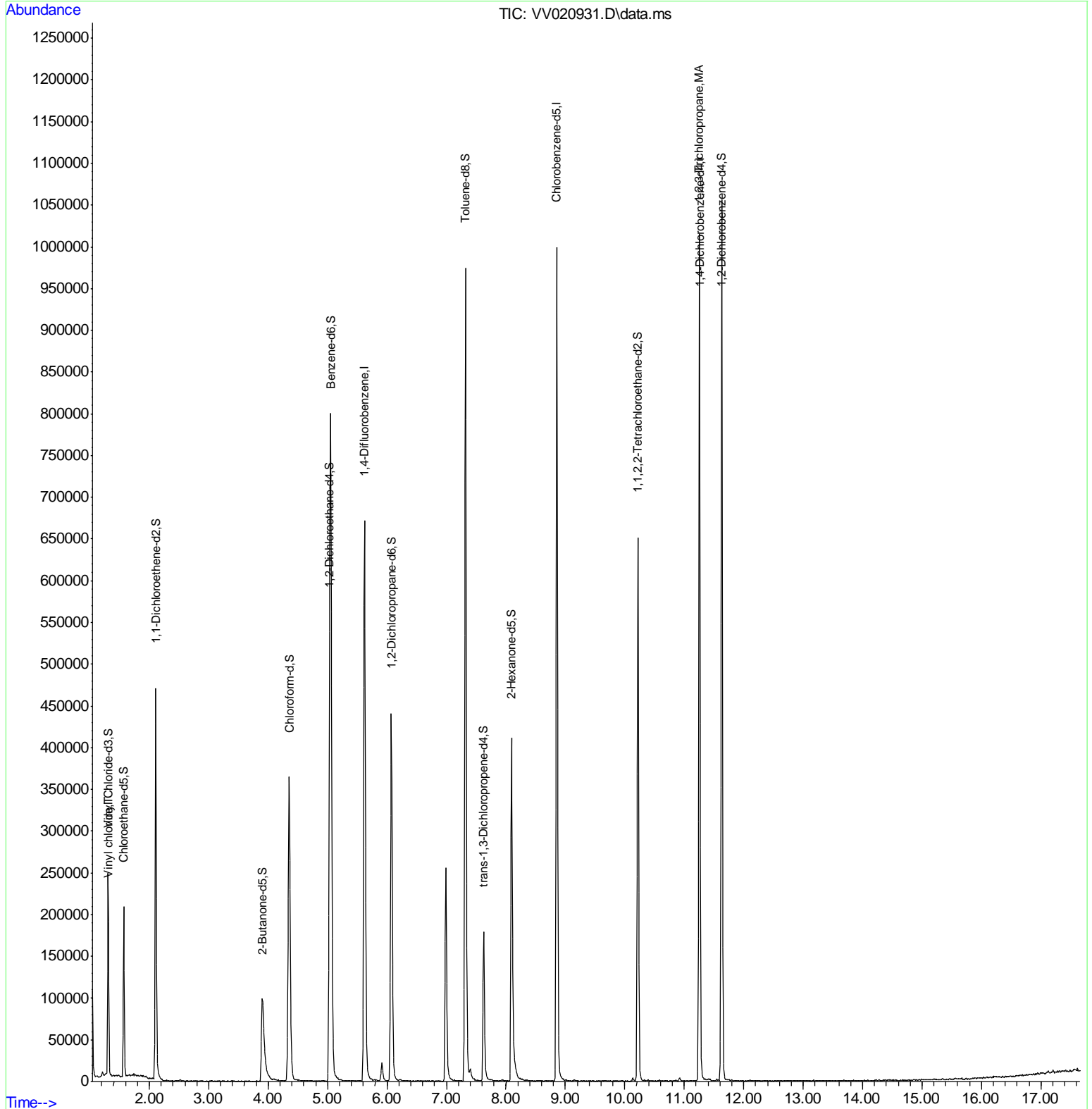
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	595840	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	563519	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	285033	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	145634	34.43	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	68.86%		
7) Chloroethane-d5	1.571	69	123006	38.46	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	76.92%		
11) 1,1-Dichloroethene-d2	2.108	63	237478	29.76	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	59.52%#		
21) 2-Butanone-d5	3.902	46	188794	68.60	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	68.60%		
24) Chloroform-d	4.352	84	380524	45.26	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	90.52%		
26) 1,2-Dichloroethane-d4	5.034	65	259984	46.94	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	93.88%		
32) Benzene-d6	5.053	84	677395	45.10	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	90.20%		
36) 1,2-Dichloropropane-d6	6.072	67	199903	43.35	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	86.70%		
41) Toluene-d8	7.320	98	649616	46.46	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	92.92%		
43) trans-1,3-Dichloroprop...	7.625	79	105177	42.87	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	85.74%		
47) 2-Hexanone-d5	8.091	63	141604	73.24	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	73.24%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	275913	41.07	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	82.14%		
64) 1,2-Dichlorobenzene-d4	11.631	152	280434	50.69	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	101.38%		
Target Compounds						
5) Vinyl chloride	1.314	62	3995	0.88	ug/L #	1
59) 1,2,3-Trichloropropane	11.252	75	26852	5.04	ug/L	90

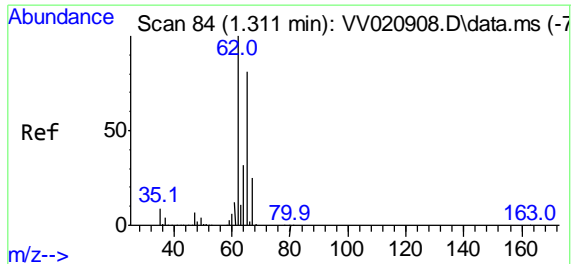
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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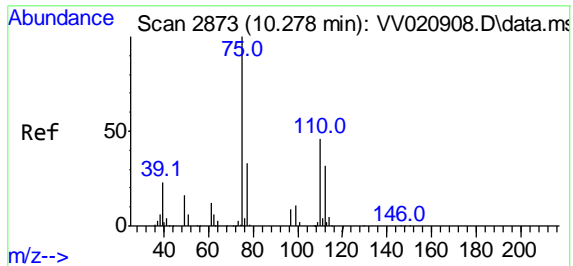
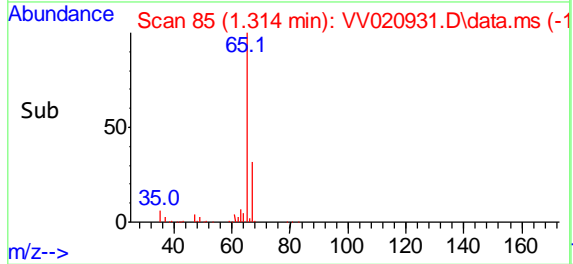
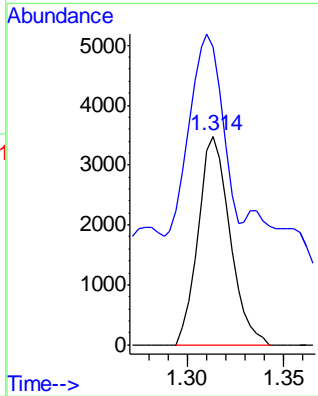
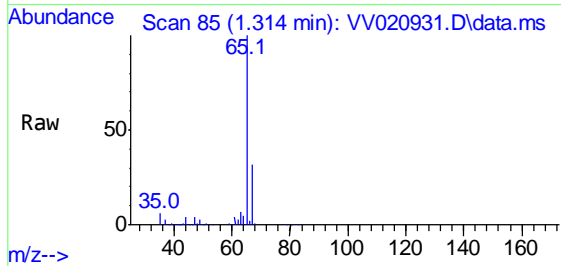




#5
 Vinyl chloride
 Concen: 0.88 ug/L
 RT: 1.314 min Scan# 85
 Delta R.T. 0.003 min
 Lab File: VV020931.D
 Acq: 05 Apr 2021 21:43

Instrument :
 MSVOA_V
 ClientSampled :
 EW1D6

Tgt Ion: 62 Resp: 3995
 Ion Ratio Lower Upper
 62 100
 64 143.1 23.3 43.3#



#59
 1,2,3-Trichloropropane
 Concen: 5.04 ug/L
 RT: 11.252 min Scan# 3176
 Delta R.T. 0.974 min
 Lab File: VV020931.D
 Acq: 05 Apr 2021 21:43

Tgt Ion: 75 Resp: 26852
 Ion Ratio Lower Upper
 75 100
 77 36.9 25.3 37.9

