

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040521\
 Data File : VW020932.D
 Acq On : 05 Apr 2021 22:07
 Operator : SY/MD
 Sample : M1880-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D7

Quant Time: Apr 06 06:28:22 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)

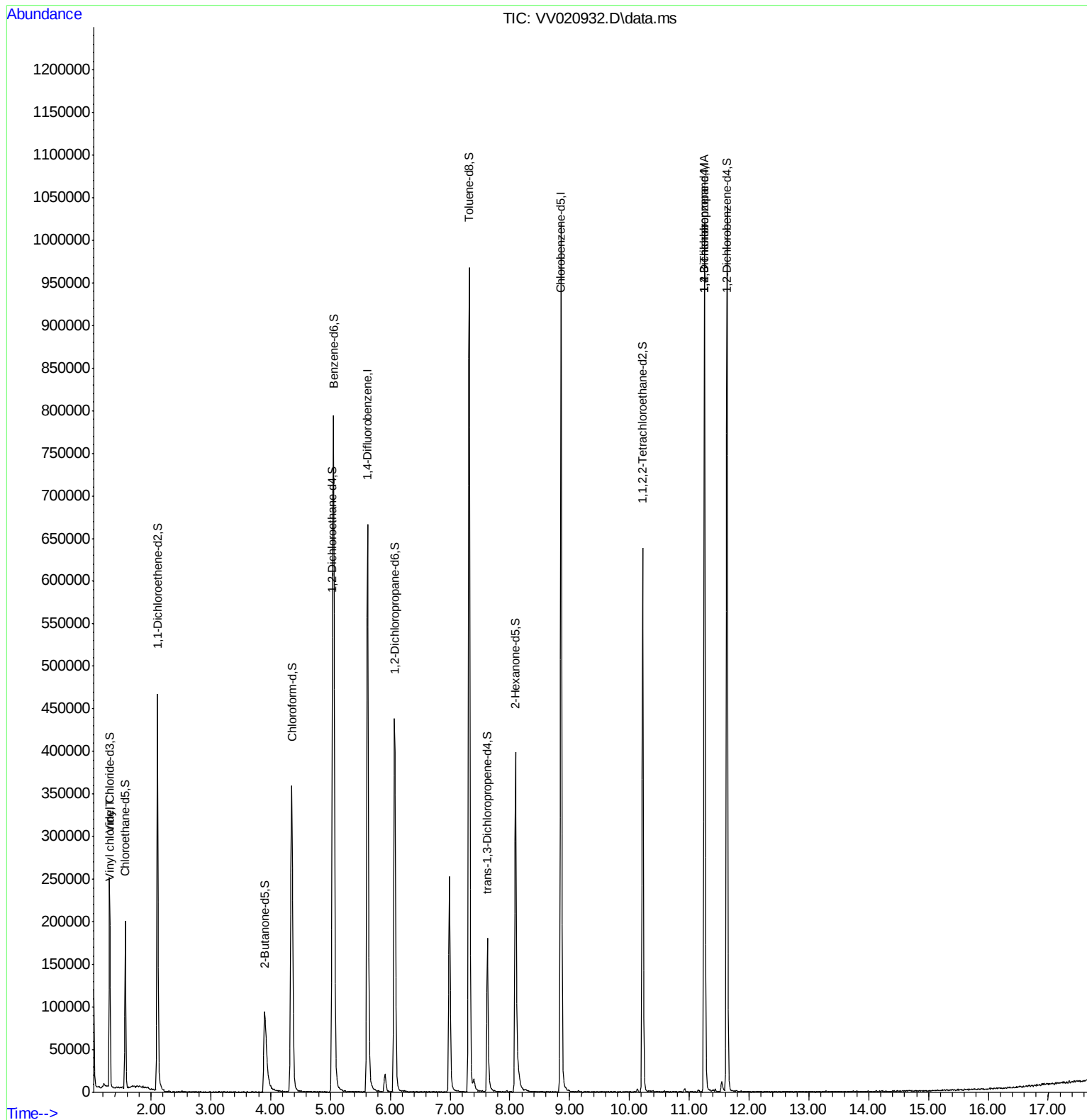
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	589712	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	566050	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	279430	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	145471	34.75	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.50%		
7) Chloroethane-d5	1.571	69	118307	37.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.76%		
11) 1,1-Dichloroethene-d2	2.108	63	234954	29.74	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.48%#		
21) 2-Butanone-d5	3.905	46	187539	68.85	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	68.85%		
24) Chloroform-d	4.352	84	377358	45.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.70%		
26) 1,2-Dichloroethane-d4	5.034	65	261063	47.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.24%		
32) Benzene-d6	5.053	84	681183	45.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.30%		
36) 1,2-Dichloropropane-d6	6.072	67	198419	42.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.66%		
41) Toluene-d8	7.320	98	644075	45.86	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.72%		
43) trans-1,3-Dichloroprop...	7.625	79	105719	42.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.78%		
47) 2-Hexanone-d5	8.092	63	140119	72.15	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	72.15%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	273833	40.58	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.16%		
64) 1,2-Dichlorobenzene-d4	11.628	152	279490	51.54	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.08%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	4127	0.92	ug/L	# 1
59) 1,2,3-Trichloropropane	11.252	75	24469	4.58	ug/L	89

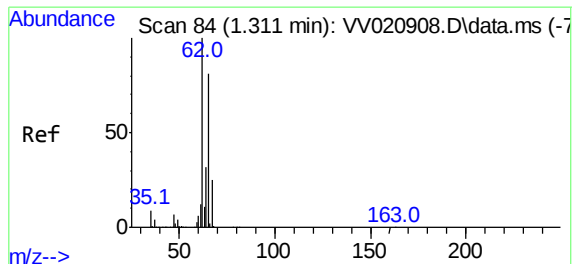
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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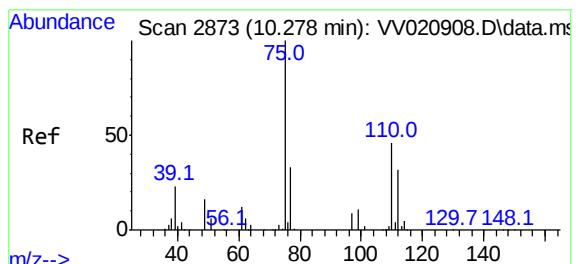
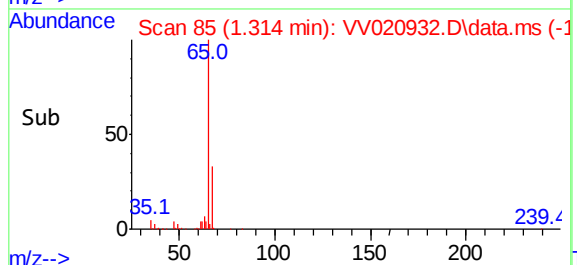
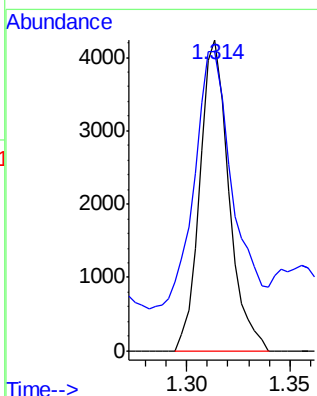
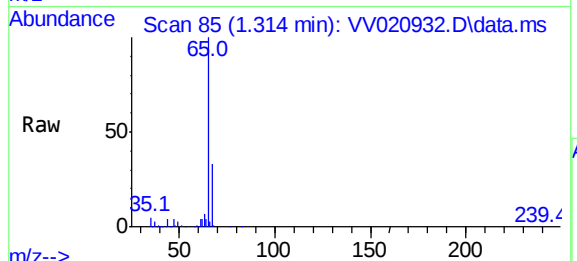




#5
 Vinyl chloride
 Concen: 0.92 ug/L
 RT: 1.314 min Scan# 85
 Delta R.T. 0.003 min
 Lab File: VV020932.D
 Acq: 05 Apr 2021 22:07

Instrument :
 MSVOA_V
 ClientSampleID :
 EW1D7

Tgt Ion: 62 Resp: 4127
 Ion Ratio Lower Upper
 62 100
 64 96.1 23.3 43.3#



#59
 1,2,3-Trichloropropane
 Concen: 4.58 ug/L
 RT: 11.252 min Scan# 3176
 Delta R.T. 0.974 min
 Lab File: VV020932.D
 Acq: 05 Apr 2021 22:07

Tgt Ion: 75 Resp: 24469
 Ion Ratio Lower Upper
 75 100
 77 37.7 25.3 37.9

