

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020821\
 Data File : VW020820.D
 Acq On : 08 Feb 2021 11:22
 Operator : SY/MD
 Sample : VW0208WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK94

Quant Time: Feb 09 01:48:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 09 01:47:10 2021
 Response via : Initial Calibration

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

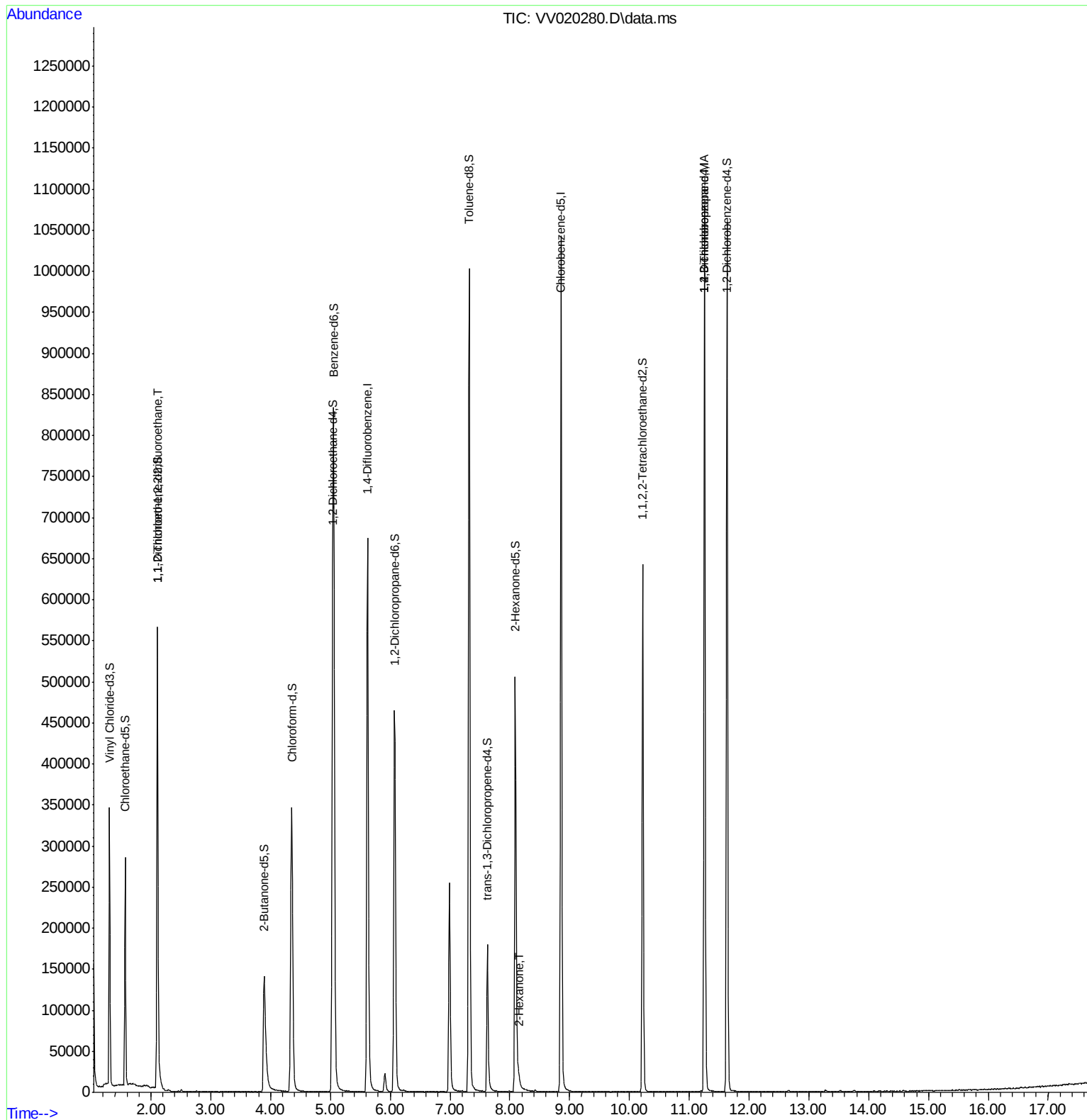
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	583970	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	554370	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	277557	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	200612	47.12	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.24%		
7) Chloroethane-d5	1.568	69	166101	47.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.10%		
11) 1,1-Dichloroethene-d2	2.108	63	297558	36.97	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.94%		
21) 2-Butanone-d5	3.892	46	248091	104.30	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.30%		
24) Chloroform-d	4.352	84	358515	47.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.64%		
26) 1,2-Dichloroethane-d4	5.037	65	237799	49.51	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.02%		
32) Benzene-d6	5.053	84	724301	50.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.86%		
36) 1,2-Dichloropropane-d6	6.072	67	220402	51.40	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.80%		
41) Toluene-d8	7.320	98	660858	48.96	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.92%		
43) trans-1,3-Dichloroprop...	7.625	79	100920	46.17	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.34%		
47) 2-Hexanone-d5	8.092	63	173754	97.40	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.40%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	296030	48.08	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.16%		
64) 1,2-Dichlorobenzene-d4	11.632	152	268383	51.10	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.20%		
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	2592	0.69	ug/L #	25
48) 2-Hexanone	8.146	43	6641	1.83	ug/L #	89
59) 1,2,3-Trichloropropane	11.255	75	32260	6.41	ug/L	90

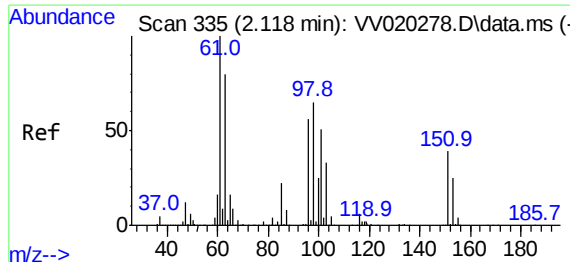
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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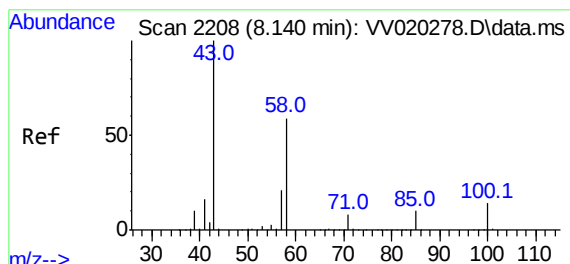
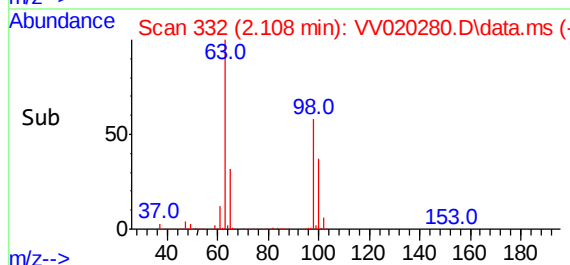
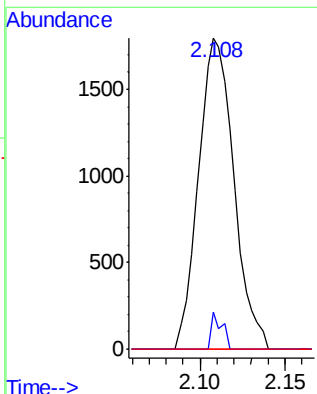
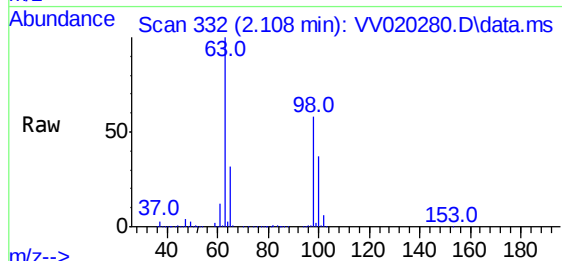




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.69 ug/L
 RT: 2.108 min Scan# 332
 Delta R.T. -0.010 min
 Lab File: VV020280.D
 Acq: 08 Feb 2021 11:22

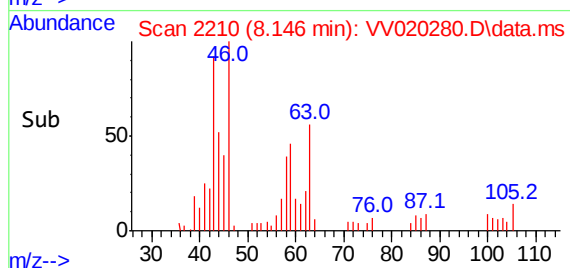
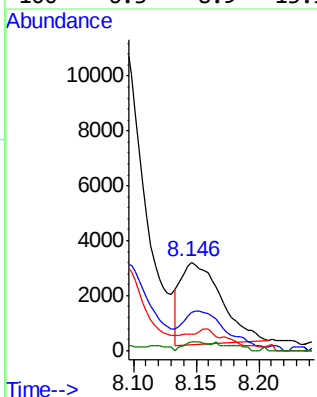
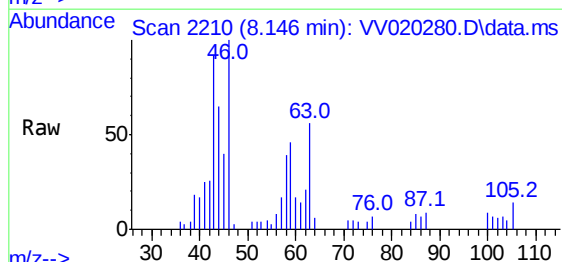
Instrument :
 MSVOA_V
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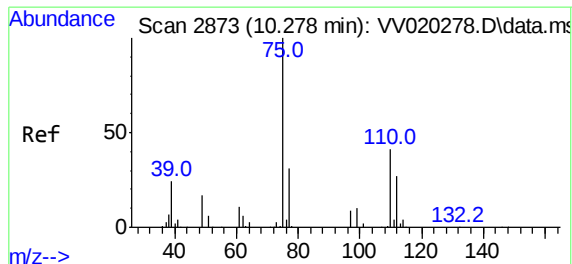
Tgt Ion:	101	Resp:	2592
Ion	Ratio	Lower	Upper
101	100		
85	3.5	35.3	52.9#
151	0.0	53.6	80.4#



#48
 2-Hexanone
 Concen: 1.83 ug/L
 RT: 8.146 min Scan# 2210
 Delta R.T. 0.006 min
 Lab File: VV020280.D
 Acq: 08 Feb 2021 11:22

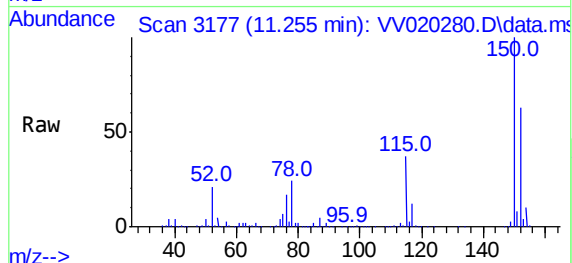
Tgt Ion:	43	Resp:	6641
Ion	Ratio	Lower	Upper
43	100		
58	52.2	41.8	62.6
57	0.0	15.0	22.4#
100	6.3	8.9	13.3#





#59
1,2,3-Trichloropropane
Concen: 6.41 ug/L
RT: 11.255 min Scan# 3177
Delta R.T. 0.977 min
Lab File: VV020280.D
Acq: 08 Feb 2021 11:22

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Tgt Ion: 75 Resp: 32260
Ion Ratio Lower Upper
75 100
77 37.0 25.4 38.0

