

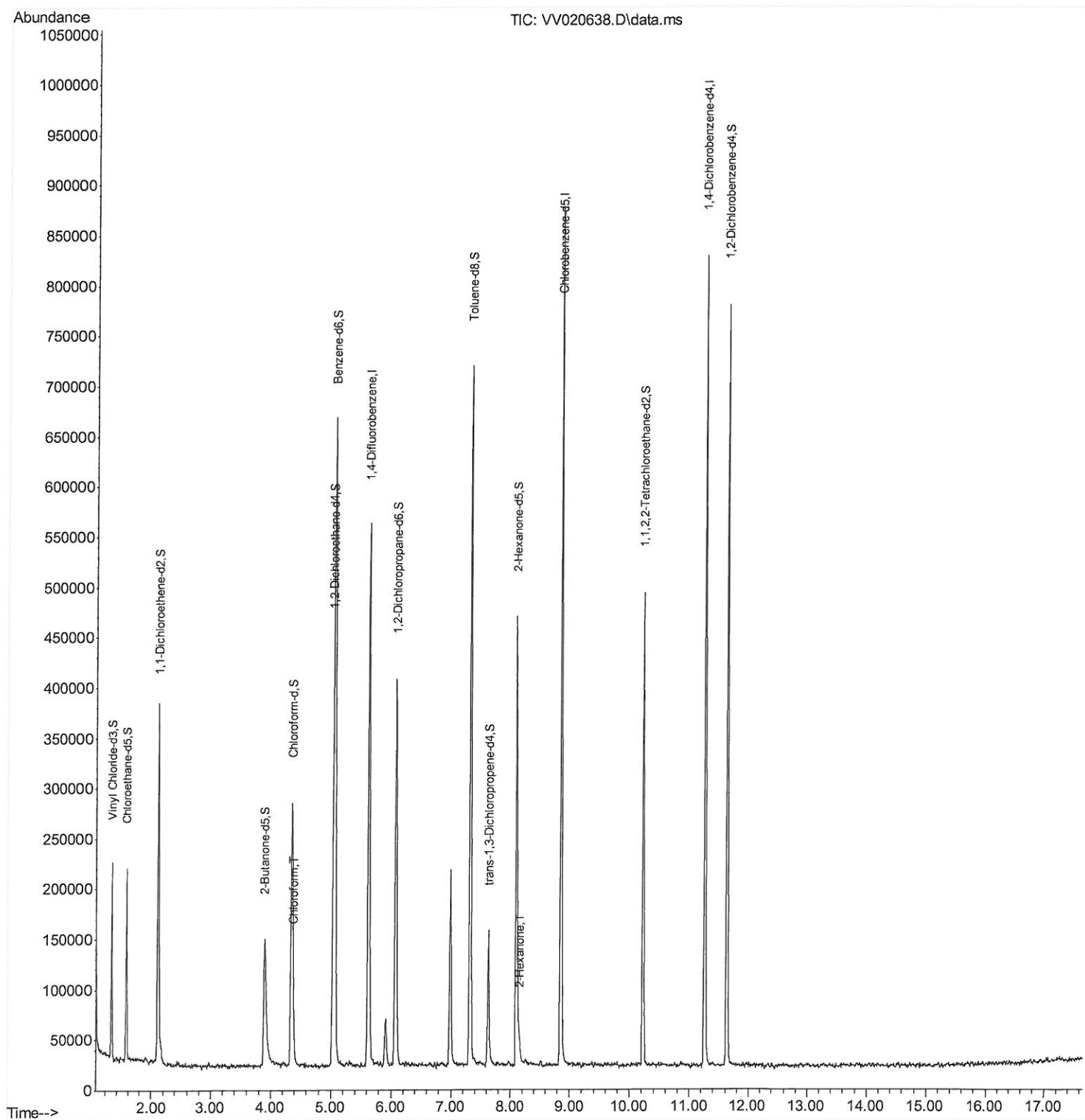
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031621\
Data File : VW020638.D
Acq On : 16 Mar 2021 18:11
Operator : SY/MD
Sample : M1675-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
C0BF0

Manual Integrations
APPROVED

MMDadoda
3/18/2021 1:10:25 PM

Quant Time: Mar 17 01:53:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 17 01:47:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

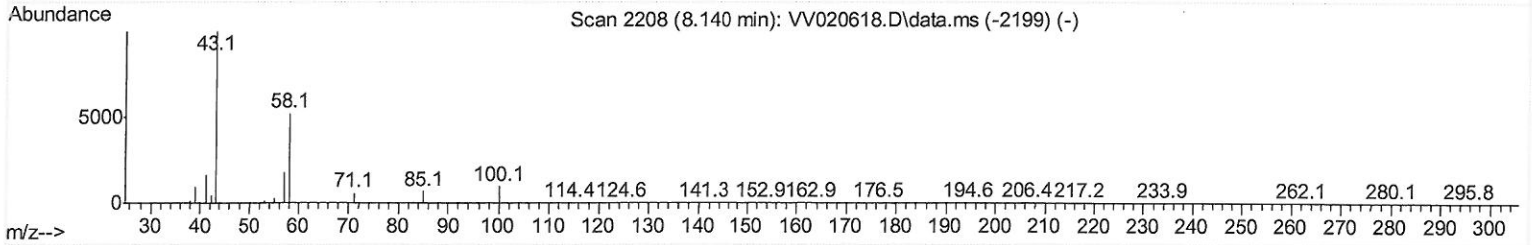
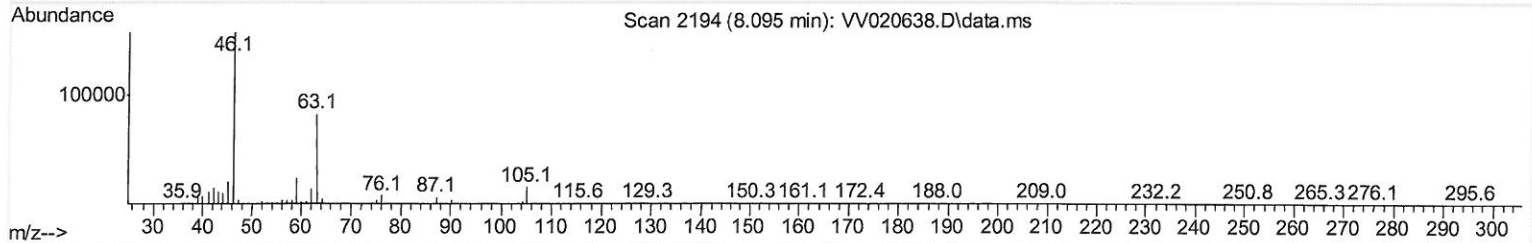
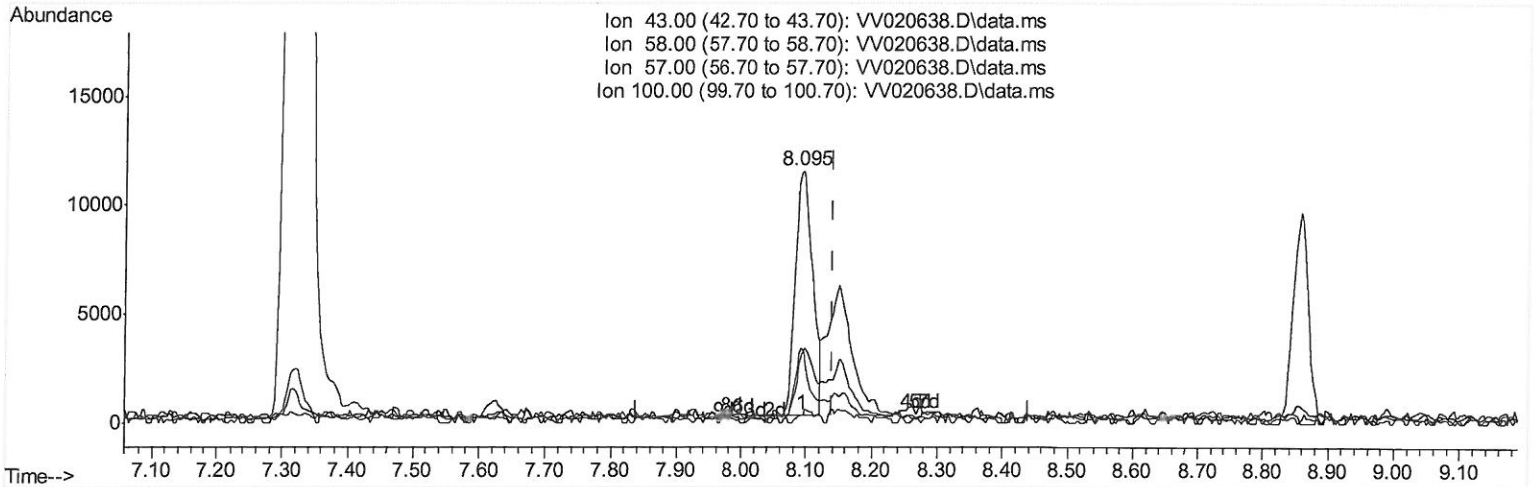
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
 Data File : VV020638.D
 Acq On : 16 Mar 2021 18:11
 Operator : SY/MD
 Sample : M1675-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

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TIC: VV020638.D\data.ms

(48) 2-Hexanone (T)

8.095min (-0.045) 5.16 ug/L

response 20774

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	30.26#
57.00	18.70	22.90#
100.00	11.10	3.56#

Quantitation Report (Qedit)

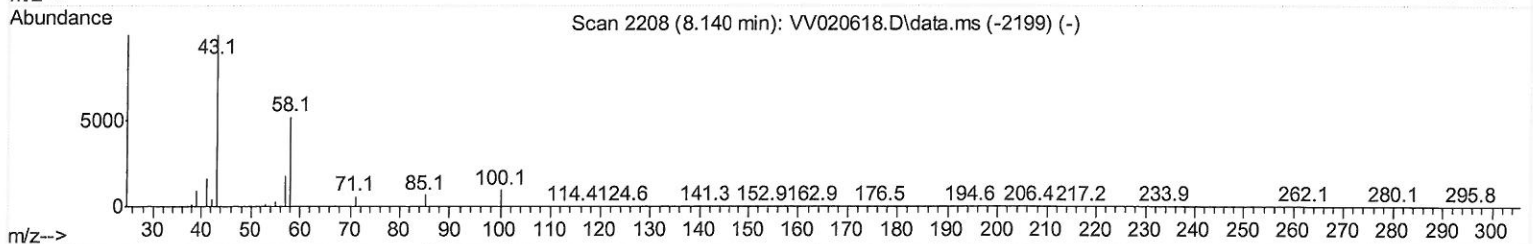
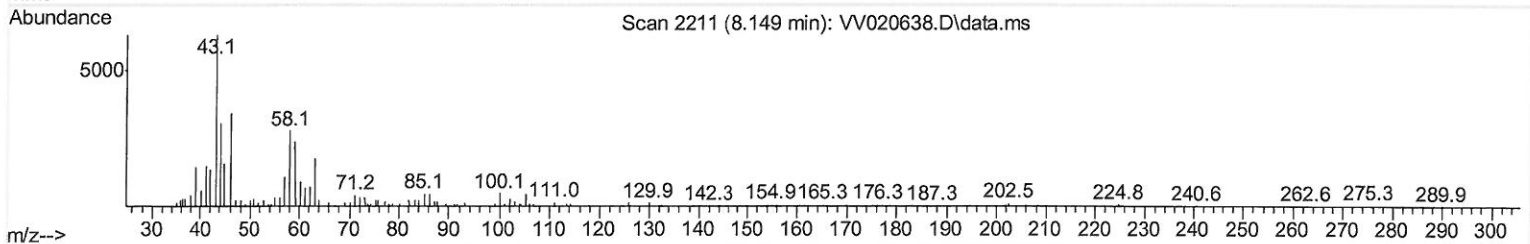
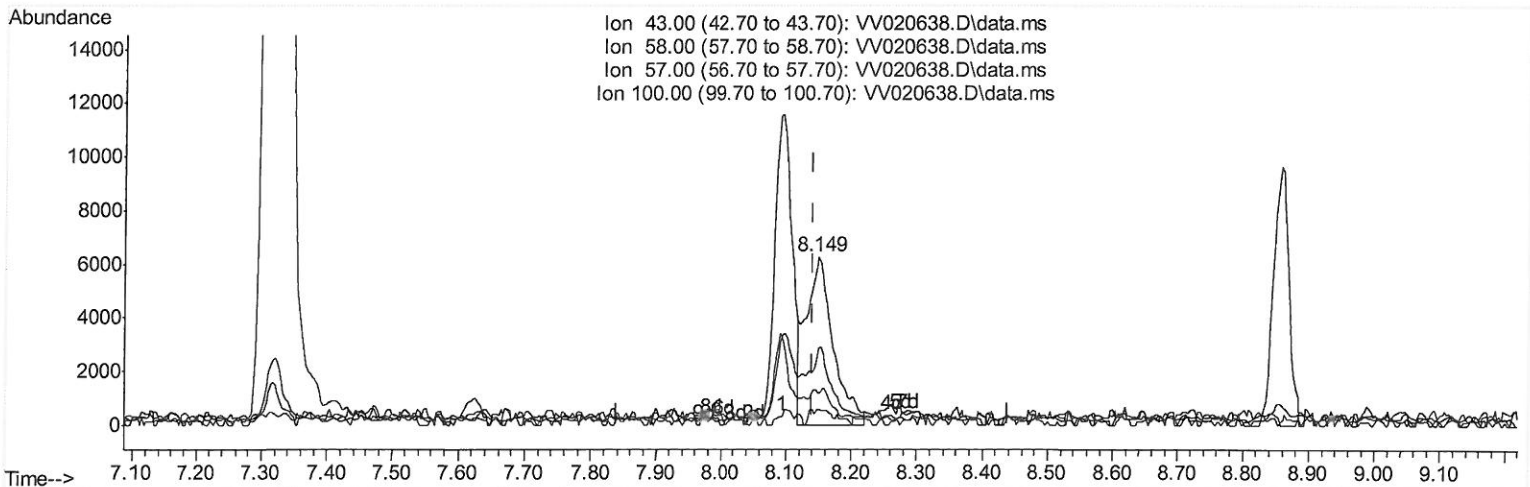
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
 Data File : VV020638.D
 Acq On : 16 Mar 2021 18:11
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF0

Manual Integrations
 APPROVED

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Quant Time: Mar 17 01:53:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 17 01:47:28 2021
 Response via : Initial Calibration



TIC: VV020638.D\data.ms

(48) 2-Hexanone (T)

8.149min (+ 0.010) 4.56 ug/L m

response 18362

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	34.24#
57.00	18.70	25.91#
100.00	11.10	4.03#

MD
 03/18/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031621\
 Data File : VW020638.D
 Acq On : 16 Mar 2021 18:11
 Operator : SY/MD
 Sample : M1675-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF0

Manual Integrations
 APPROVED

MMDadoda
 3/18/2021 1:10:25 PM

Quant Time: Mar 17 01:53:24 2021
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	448048	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	434955	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	187789	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	119565	33.08	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery =	66.16%		
7) Chloroethane-d5	1.571	69	112574	38.93	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery =	77.86%		
11) 1,1-Dichloroethene-d2	2.108	63	185000	26.93	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	53.86%#		
21) 2-Butanone-d5	3.896	46	256383	110.53	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery =	110.53%		
24) Chloroform-d	4.352	84	263471	41.94	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	83.88%		
26) 1,2-Dichloroethane-d4	5.034	65	190151	45.88	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	91.76%		
32) Benzene-d6	5.053	84	511274	42.54	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	85.08%		
36) 1,2-Dichloropropane-d6	6.072	67	176942	46.02	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	92.04%		
41) Toluene-d8	7.320	98	432036	40.45	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	80.90%		
43) trans-1,3-Dichloroprop...	7.625	79	70485	39.22	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	78.44%		
47) 2-Hexanone-d5	8.091	63	139711	97.12	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery =	97.12%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	221154	46.03	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	92.06%		
64) 1,2-Dichlorobenzene-d4	11.632	152	175567	48.25	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	96.50%		
Target Compounds						Qvalue
25) Chloroform	4.378	83	12491	1.94	ug/L	98
48) 2-Hexanone	8.149	43	18362m	4.56	ug/L	

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

MD
 3/18/21