

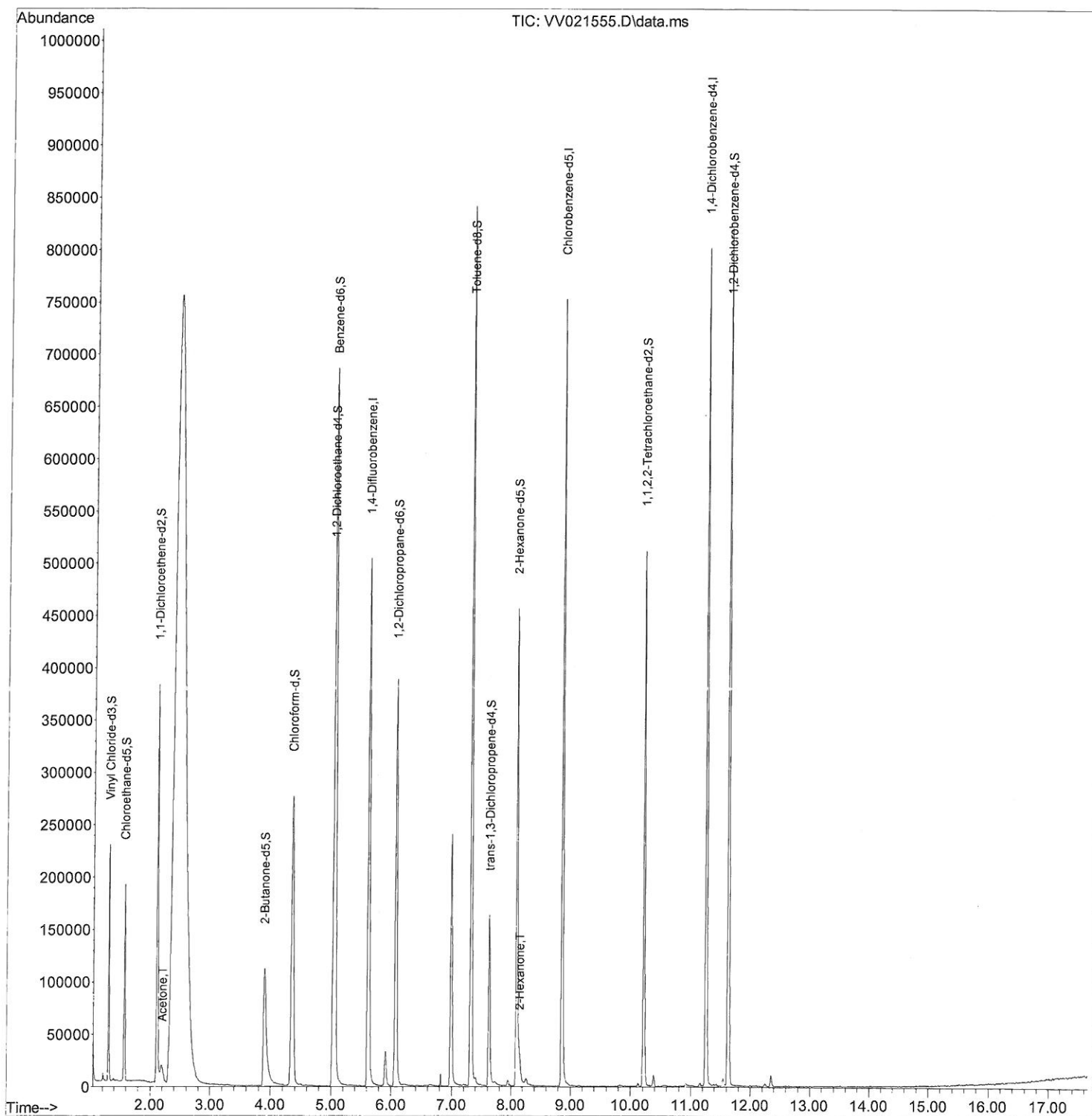
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062321\
Data File : VV021555.D
Acq On : 23 Jun 2021 14:02
Operator : SY/MD
Sample : M2808-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGFY4

Manual Integrations
APPROVED

MMDadoda
6/25/2021 12:57:51 PM

Quant Time: Jun 24 02:33:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 24 02:30:34 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

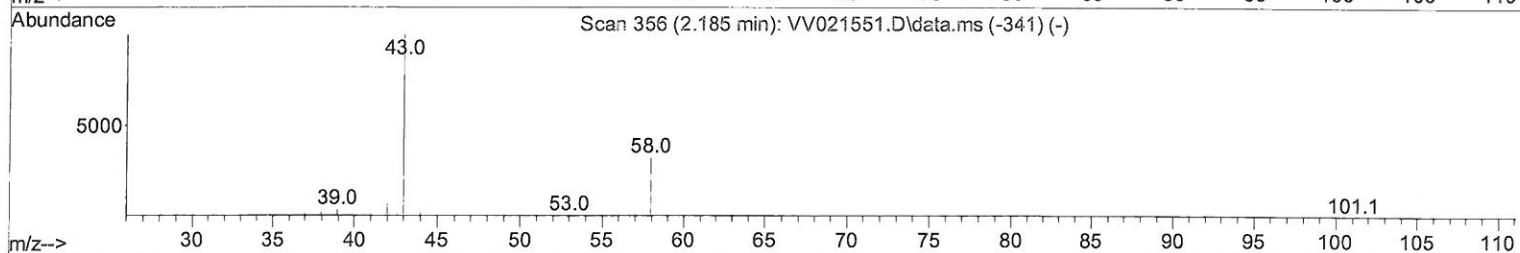
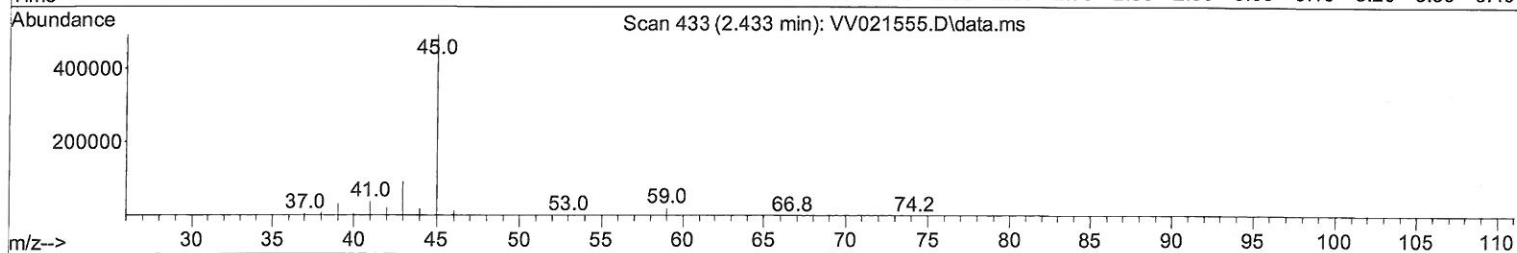
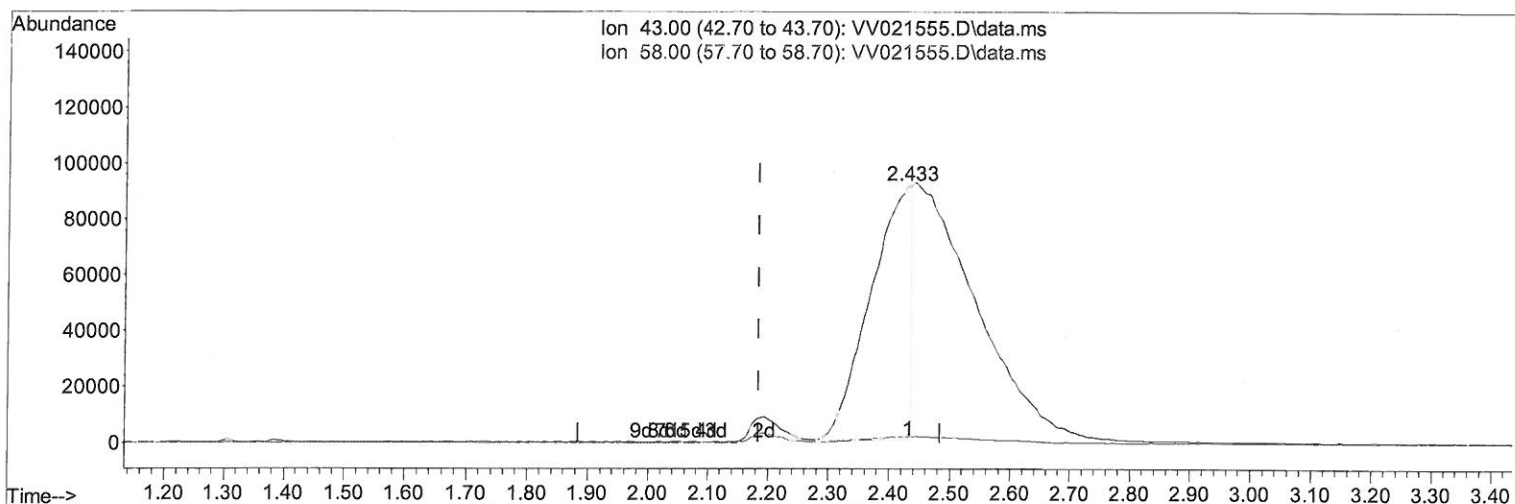
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TIC: VV021555.D\data.ms

(13) Acetone (T)

2.433min (+ 0.248) 226.22 ug/L

response 417291

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.10	0.11
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

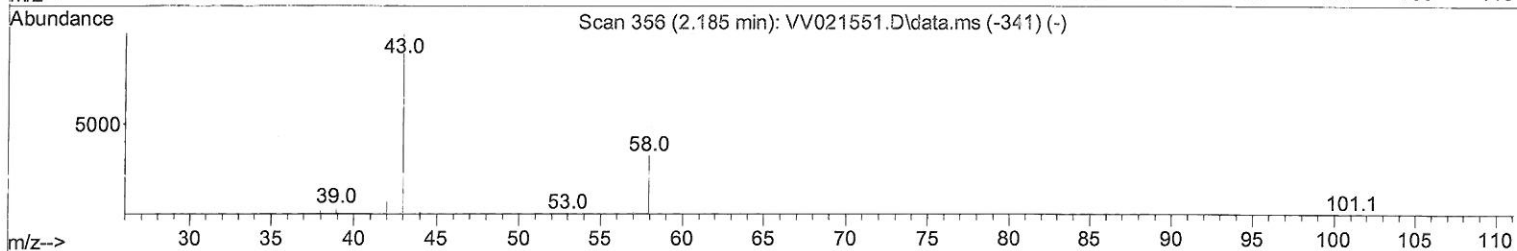
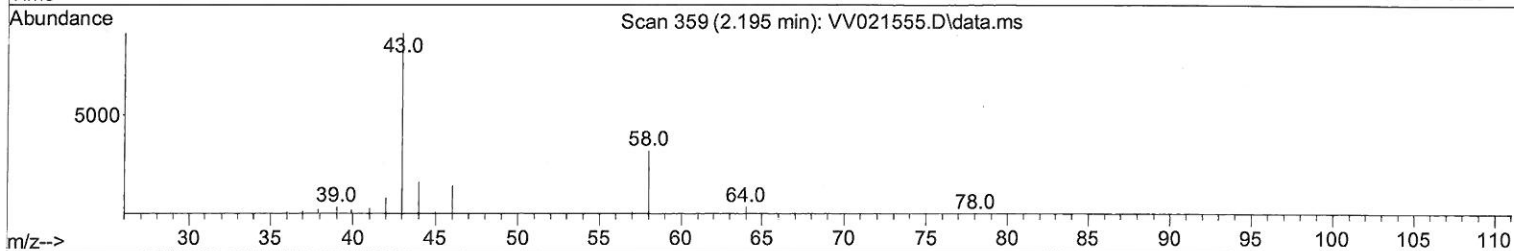
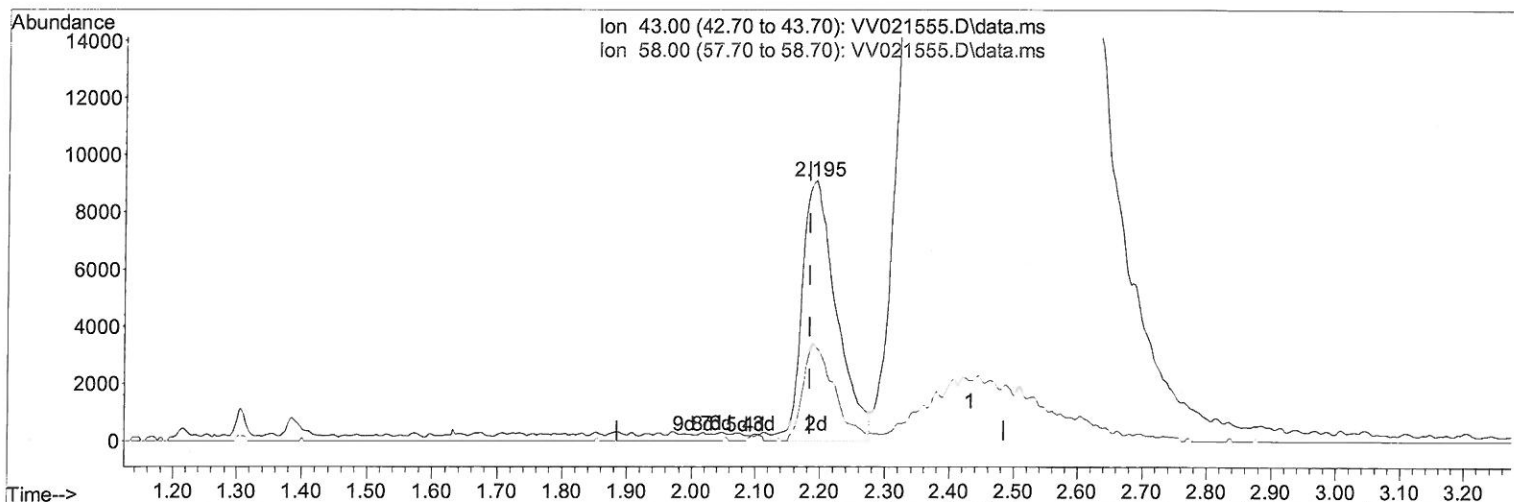
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TIC: VV021555.D\data.ms

(13) Acetone (T)

2.195min (+ 0.010) 18.07 ug/L m

response 33335

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.10	1.37#
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten signature: MD
 6/28/21

Quantitation Report (Qedit)

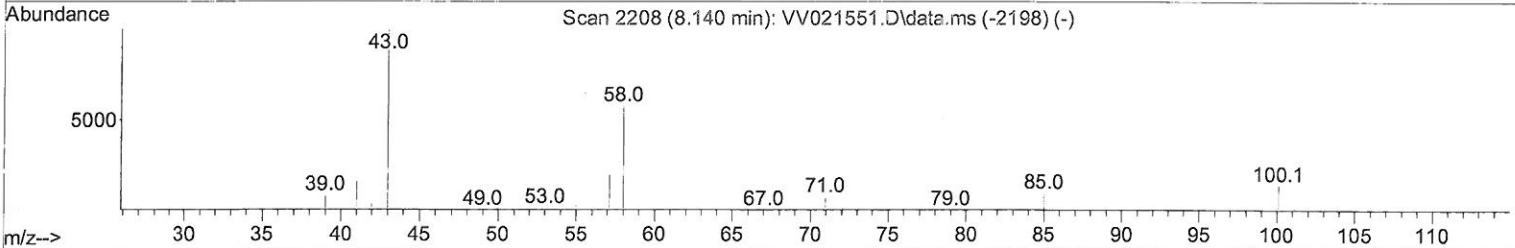
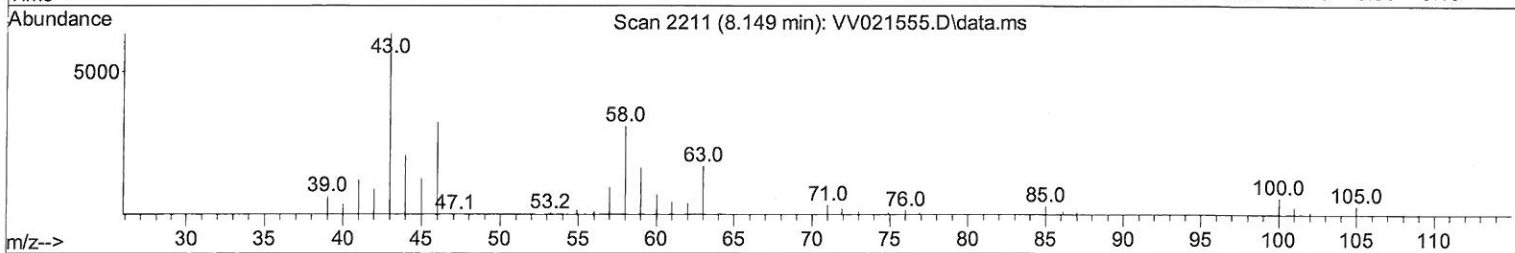
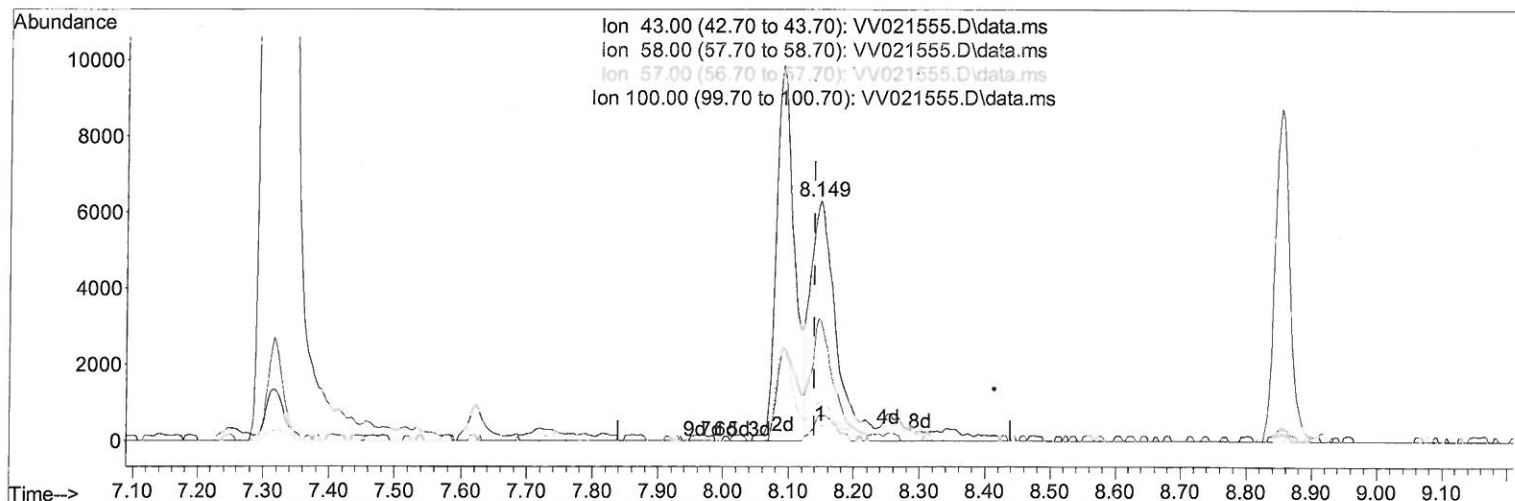
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TIC: VV021555.D\data.ms

(48) 2-Hexanone (T)

8.149min (+ 0.010) 4.43 ug/L

response 14272

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	58.90	50.09
57.00	20.00	11.25#
100.00	14.90	10.62#

Quantitation Report (Qedit)

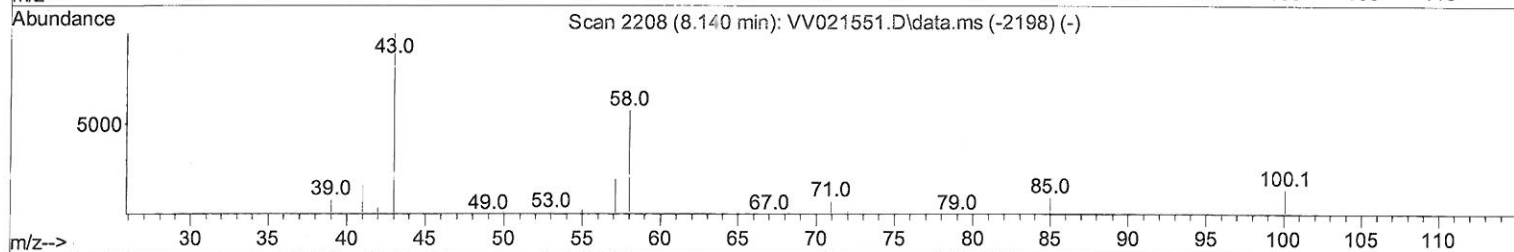
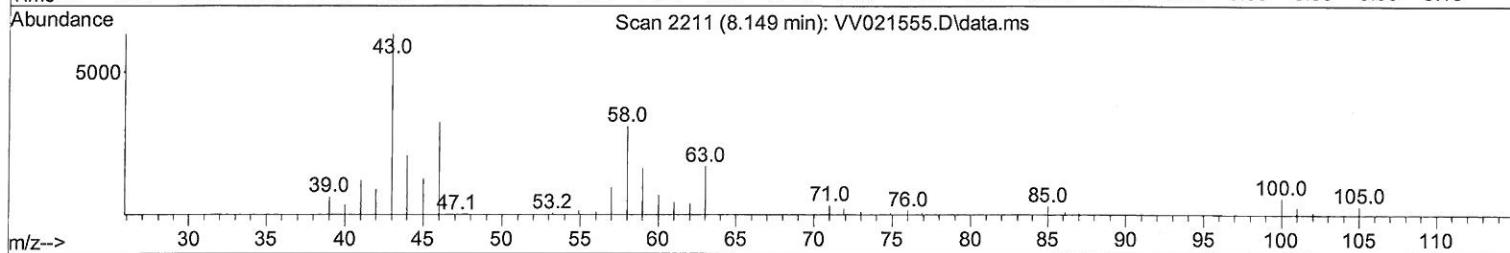
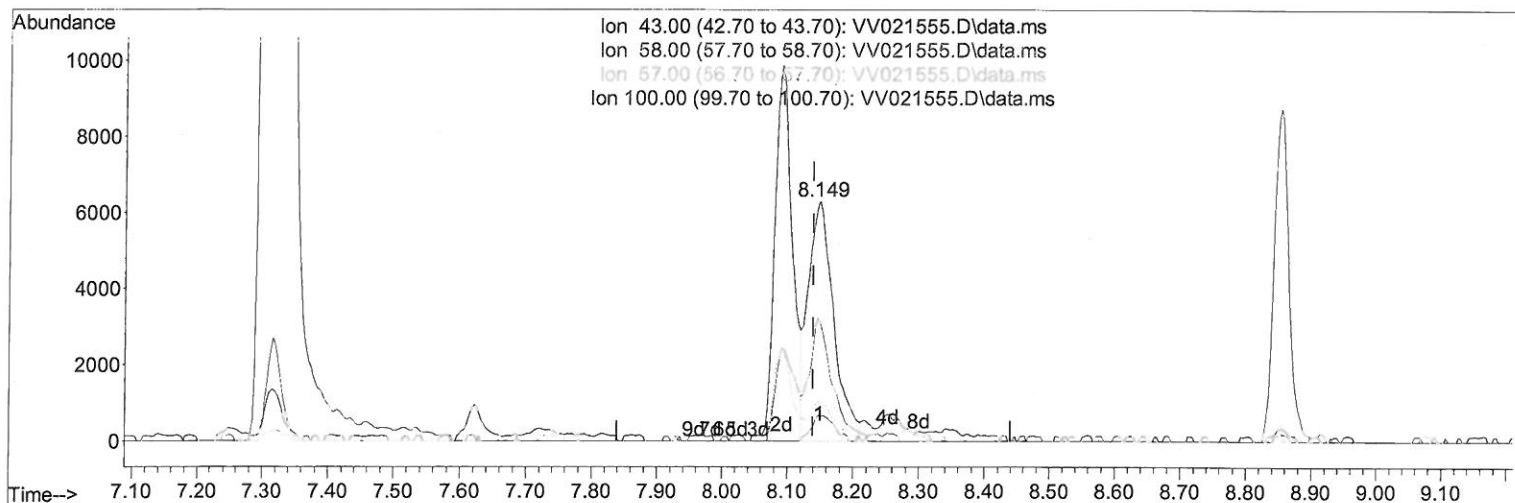
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TIC: VV021555.D\data.ms

(48) 2-Hexanone (T)

8.149min (+ 0.010) 5.26 ug/L m

response 16967

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	58.90	42.13#
57.00	20.00	9.46#
100.00	14.90	8.93#

7 m8
 6/28/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062321\
 Data File : VW021555.D
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 Operator : SY/MD
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 Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
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 ClientSampleId :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	454092	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	424830	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	213863	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	139756	46.746	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.500%		
7) Chloroethane-d5	1.568	69	118943	53.482	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	106.960%		
11) 1,1-Dichloroethene-d2	2.108	63	200254	39.199	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.400%		
21) 2-Butanone-d5	3.899	46	249917	116.575	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	116.570%		
24) Chloroform-d	4.352	84	293952	49.392	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.780%		
26) 1,2-Dichloroethane-d4	5.034	65	186166	54.309	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.620%		
32) Benzene-d6	5.053	84	610309	51.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.700%		
36) 1,2-Dichloropropane-d6	6.069	67	197383	53.780	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.560%		
41) Toluene-d8	7.317	98	560109	49.467	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.940%		
43) trans-1,3-Dichloroprop...	7.622	79	97587	49.684	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.360%		
47) 2-Hexanone-d5	8.088	63	167303	99.273	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.270%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	250748	49.218	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.440%		
66) 1,2-Dichlorobenzene-d4	11.625	152	219799	49.441	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.880%		
Target Compounds						
13) Acetone	2.195	43	33335m	18.072	ug/L	Qvalue
48) 2-Hexanone	8.149	43	16967m	5.263	ug/L	

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