

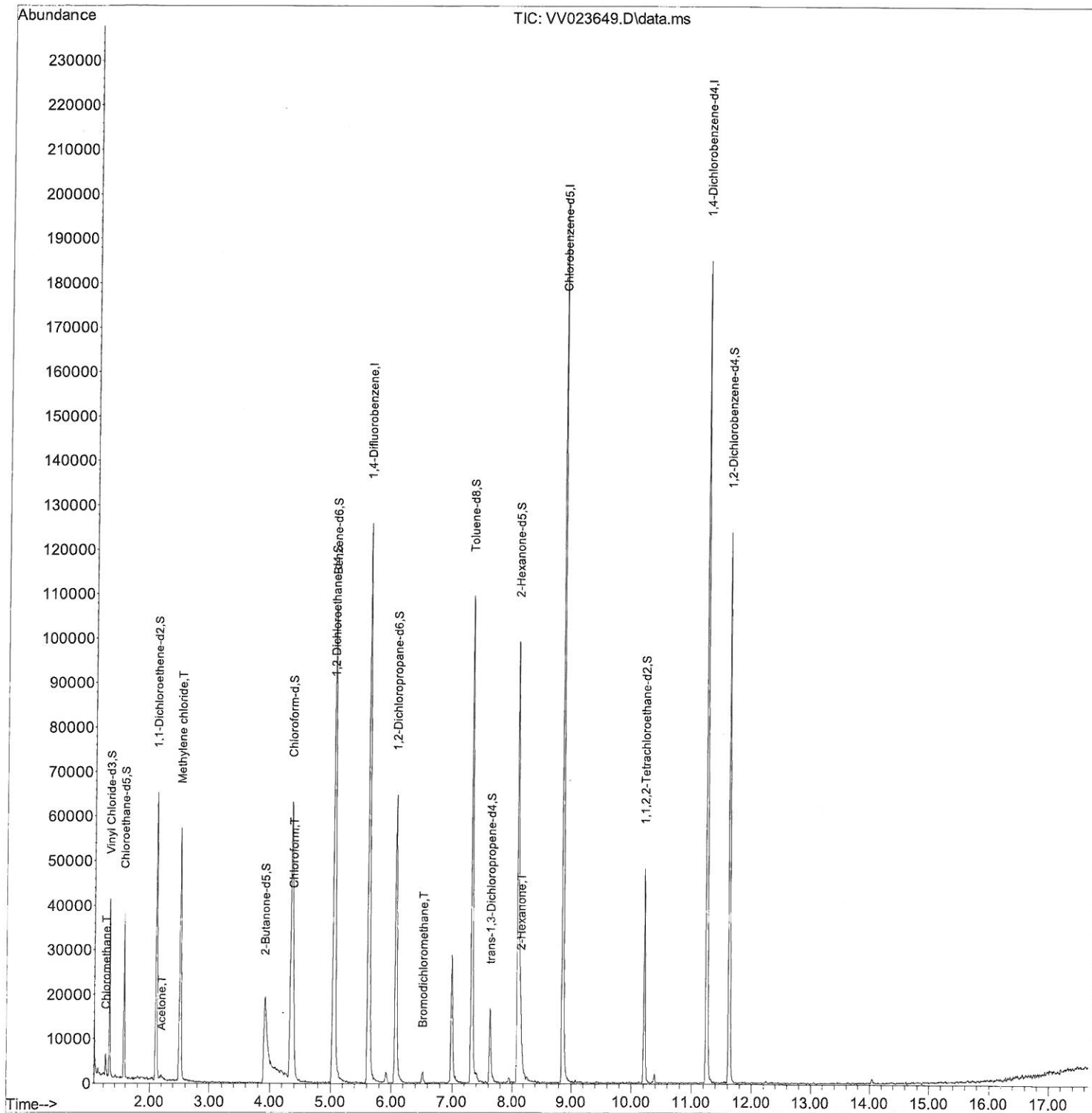
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111921\
Data File : VV023649.D
Acq On : 19 Nov 2021 17:27
Operator : SY/MD
Sample : M4706-19
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
B0AB7

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:50:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Nov 22 01:44:25 2021
Response via : Initial Calibration

Reviewed By :John Carlone 11/22/2021
Supervised By :Mahesh Dadoda 11/22/2021



Quantitation Report (Qedit)

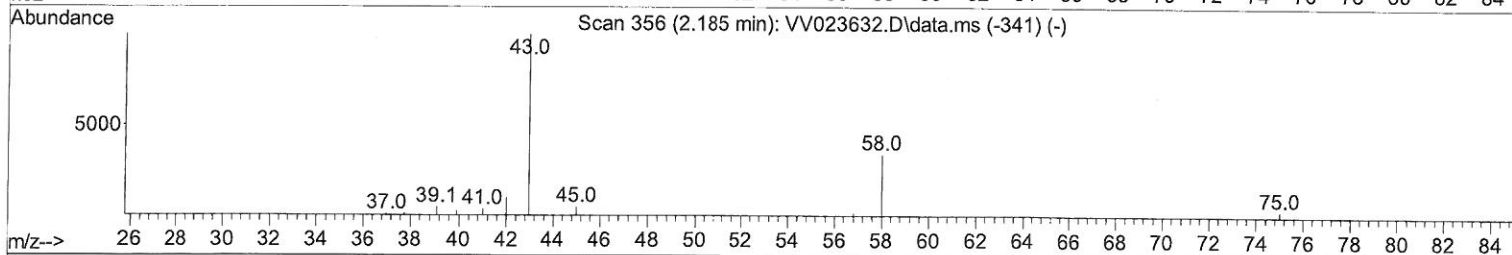
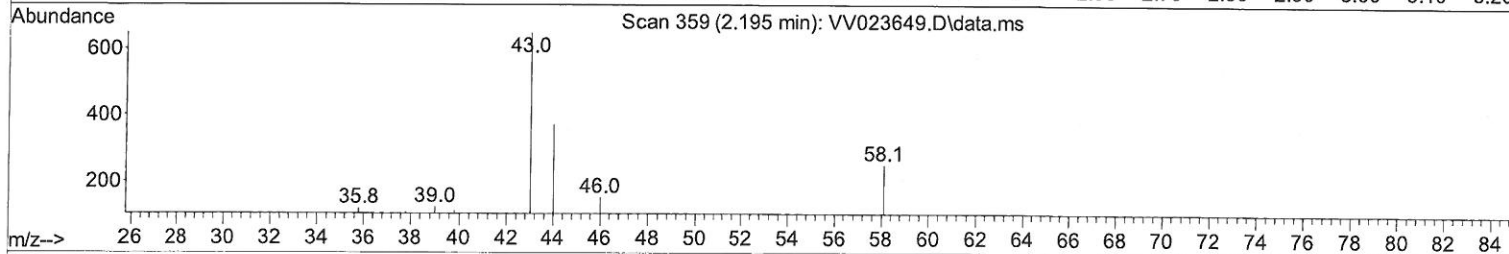
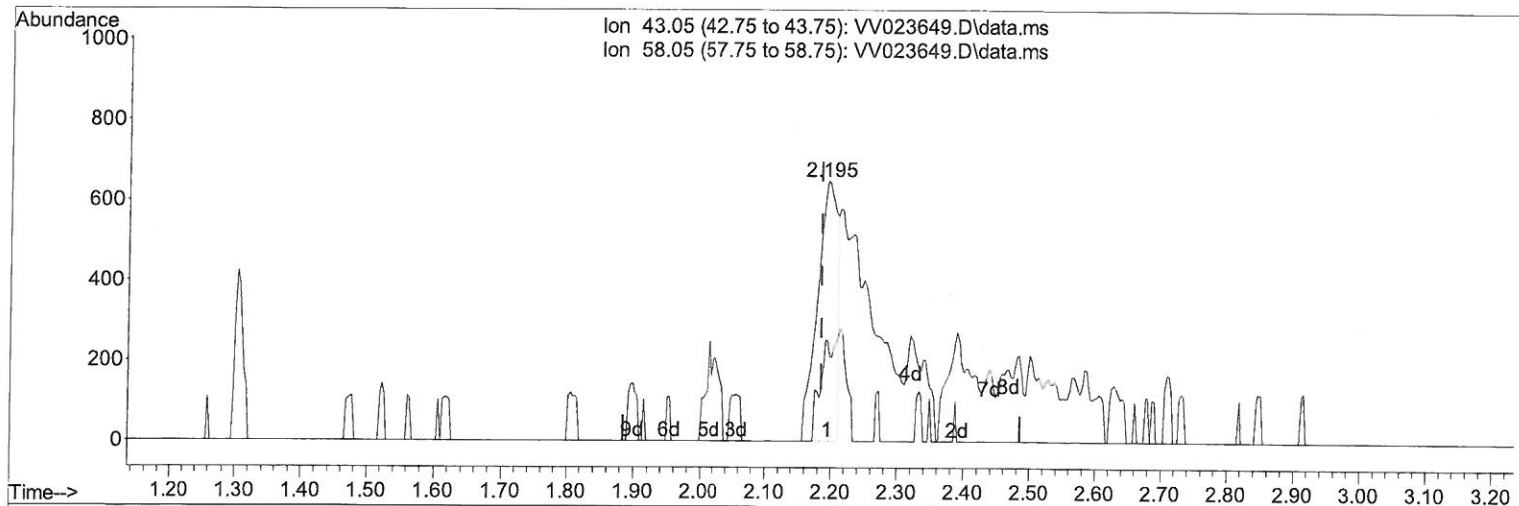
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TIC: VV023649.D\data.ms

(13) Acetone (T)

2.195min (+ 0.010) 1.83 ug/L

response 1379

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	19.51
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

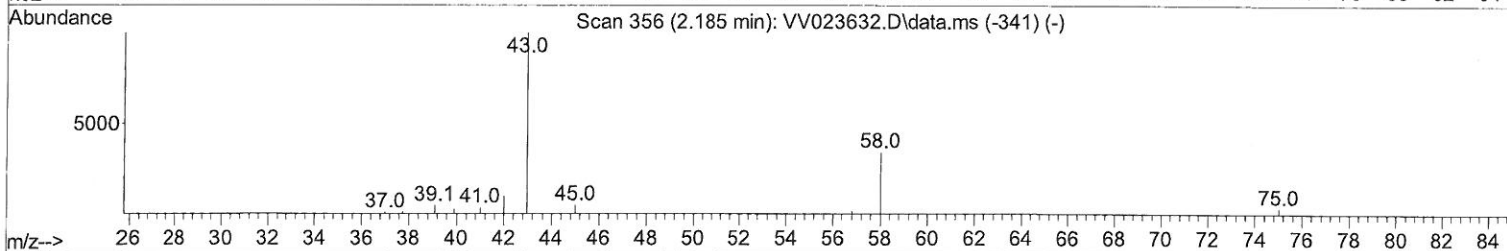
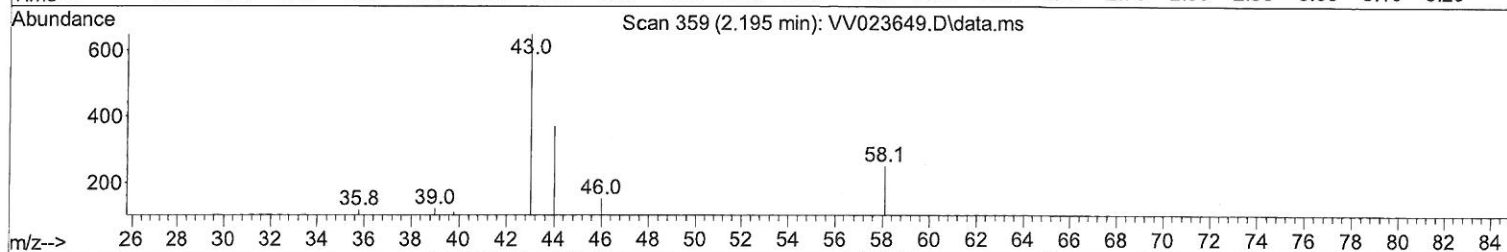
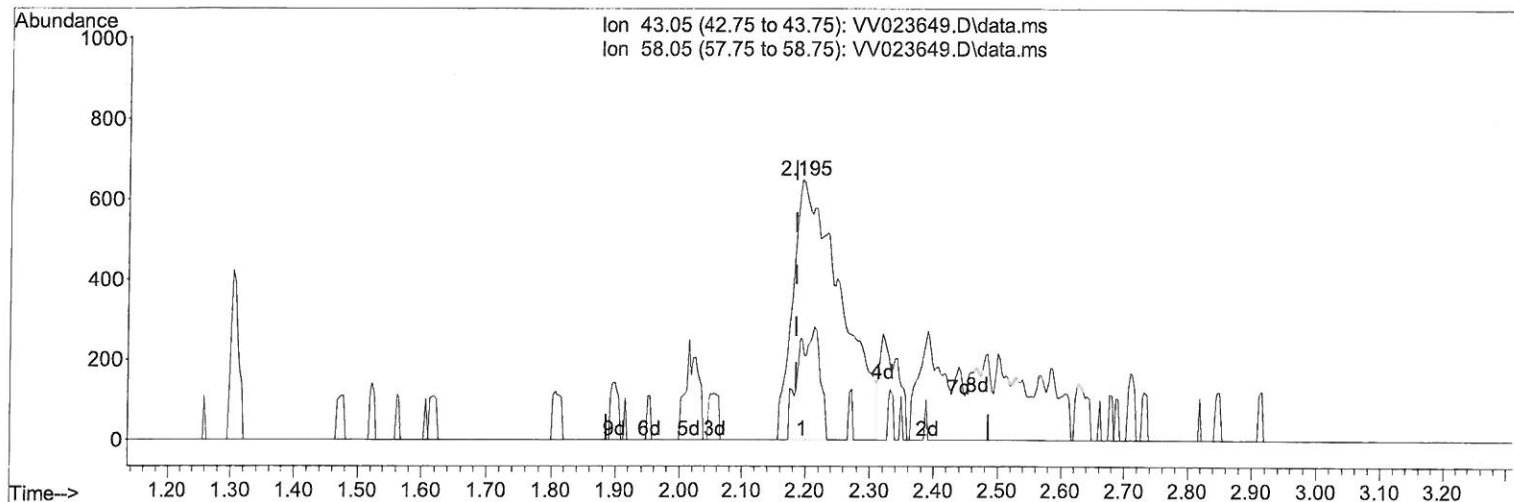
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(13) Acetone (T)

2.195min (+ 0.010) 4.52 ug/L m

response 3396

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	7.92
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: 7 MD
12/3/21

Quantitation Report (Qedit)

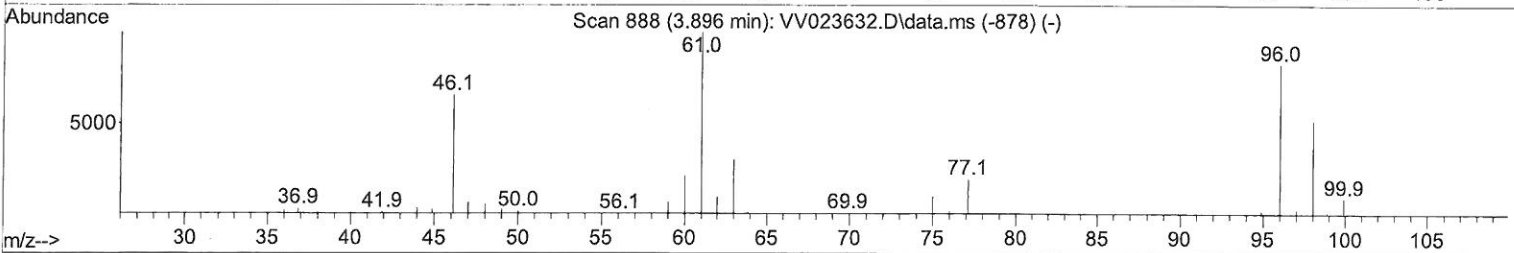
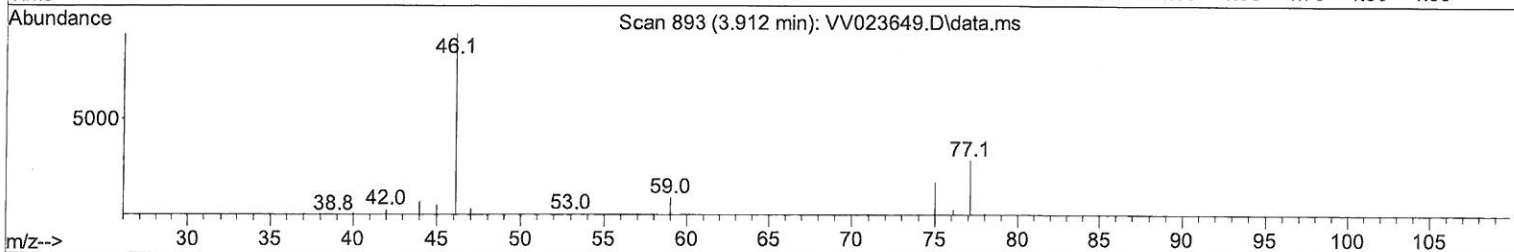
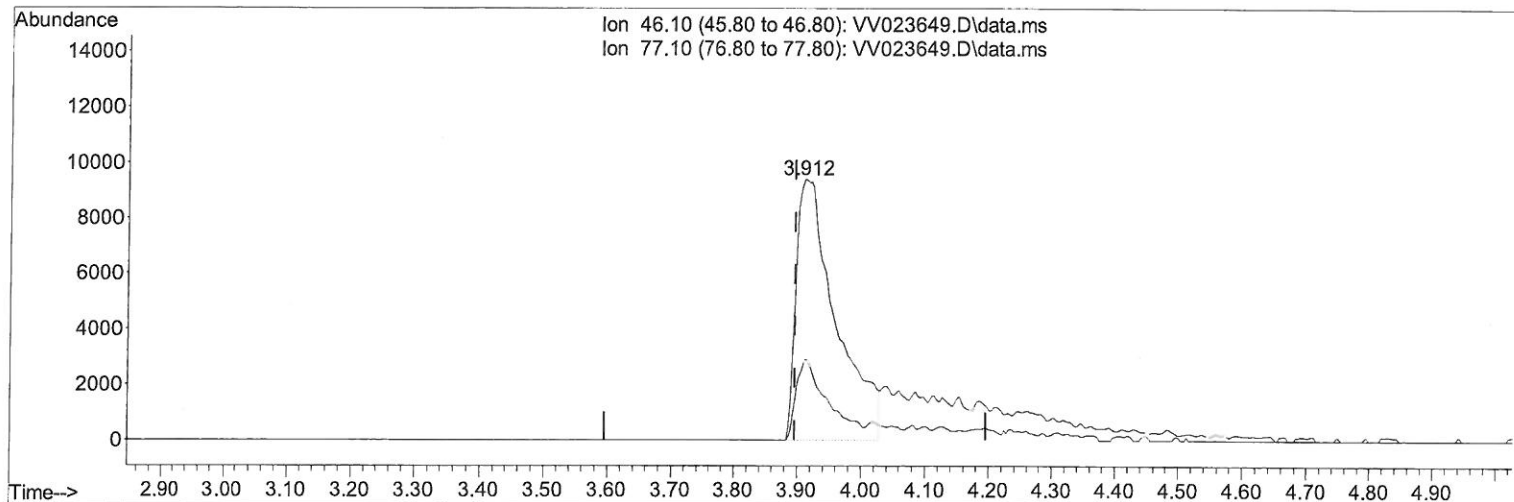
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TIC: VV023649.D\data.ms

(20) 2-Butanone-d5 (S)

3.912min (+ 0.016) 33.11 ug/L

response 40742

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	24.90
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

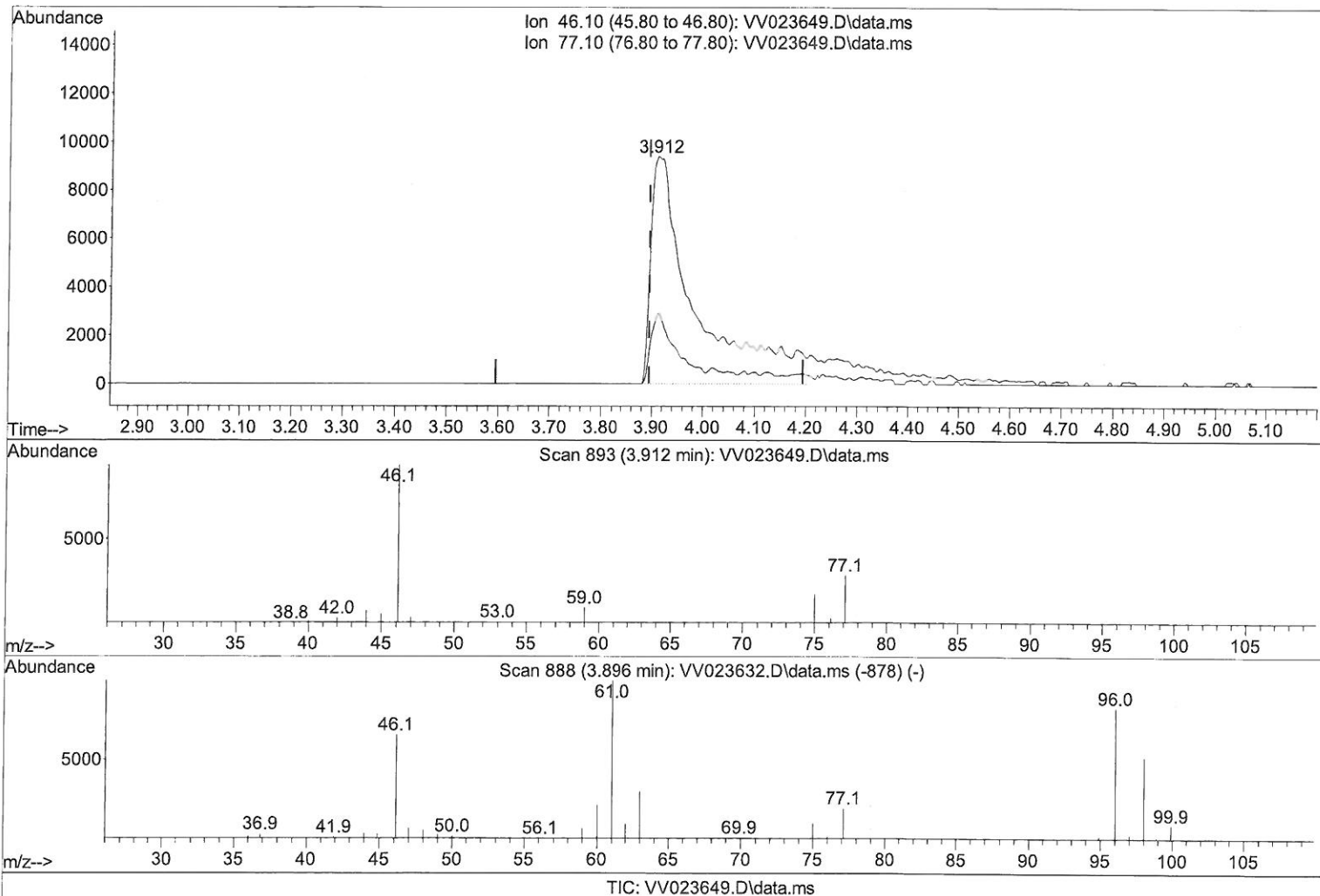
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(20) 2-Butanone-d5 (S)

3.912min (+ 0.016) 45.53 ug/L m

response 56029

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	18.10
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

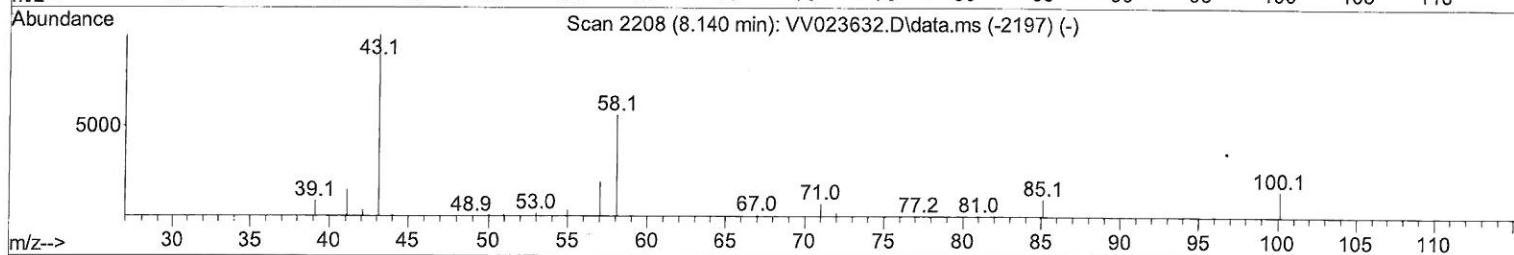
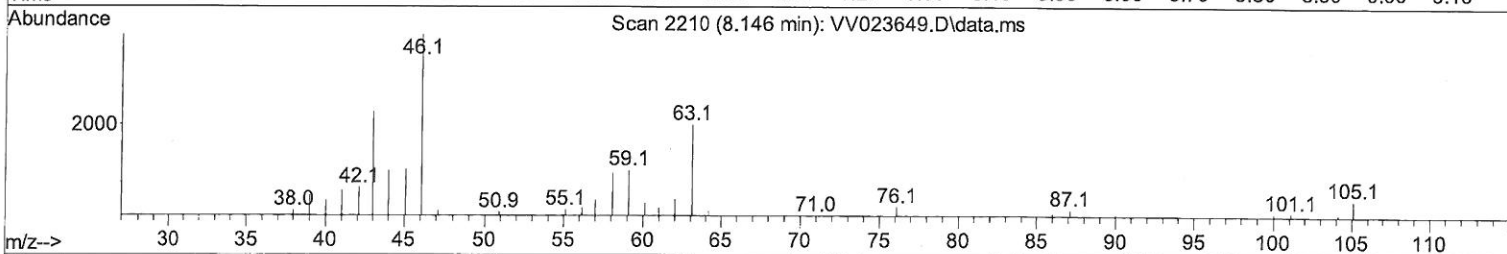
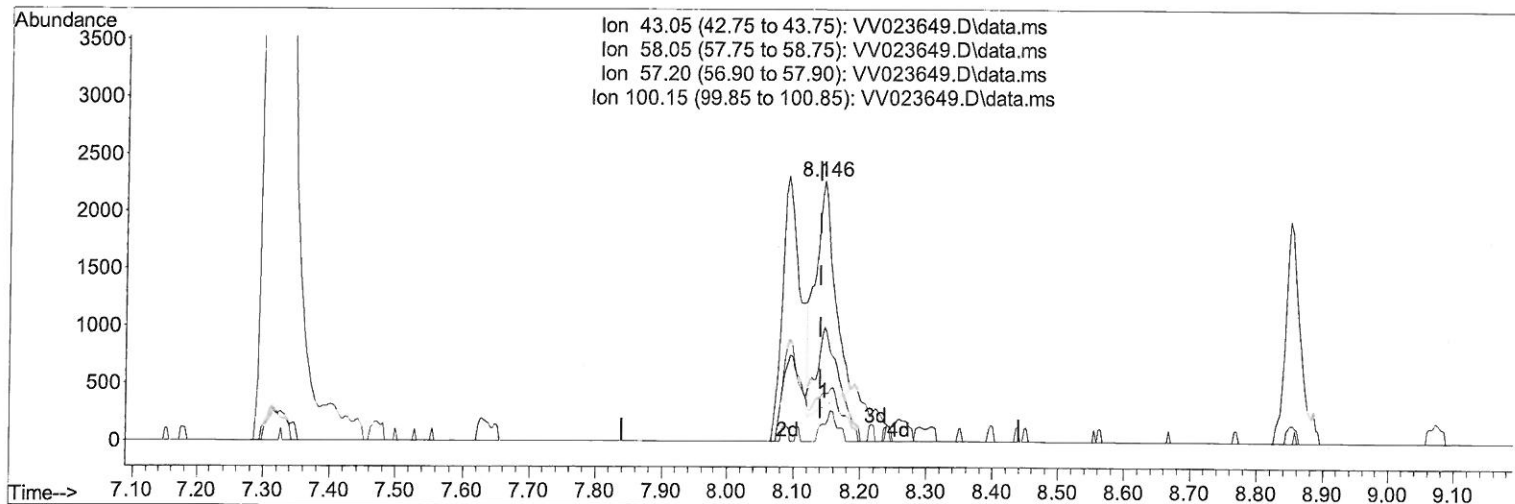
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TIC: VV023649.D\data.ms

(48) 2-Hexanone (T)

8.146min (+ 0.006) 1.62 ug/L

response 3909

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	54.60	65.92#
57.20	17.60	33.28#
100.15	12.70	9.98#

Quantitation Report (Qedit)

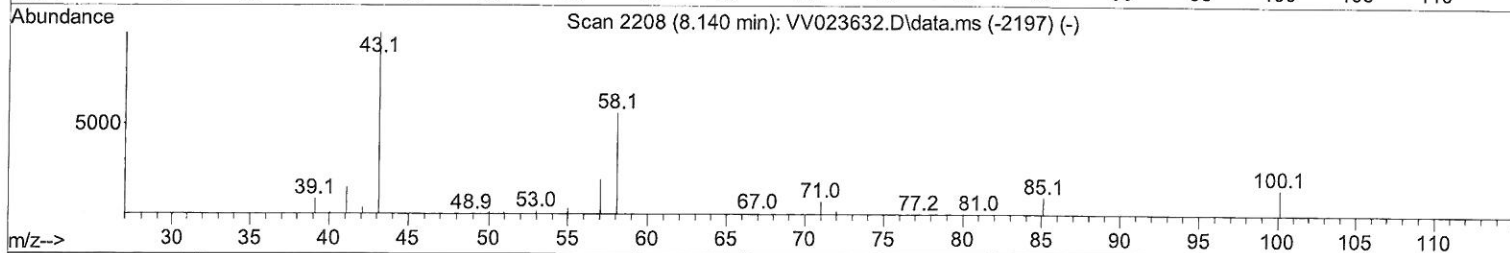
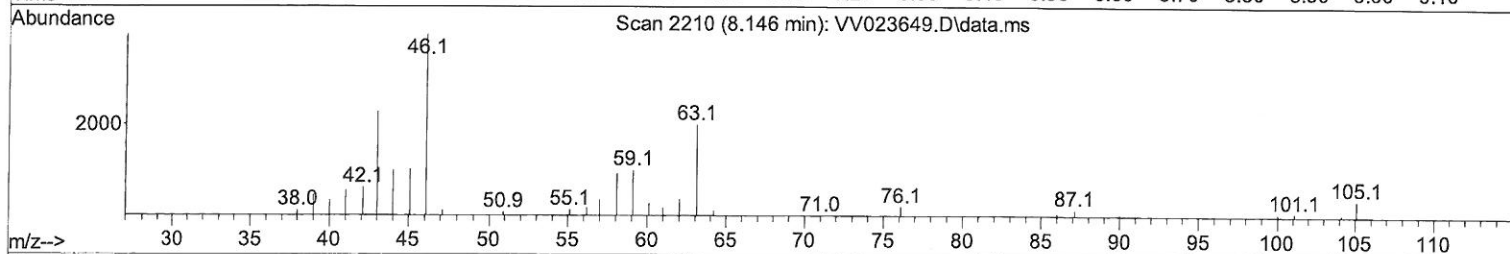
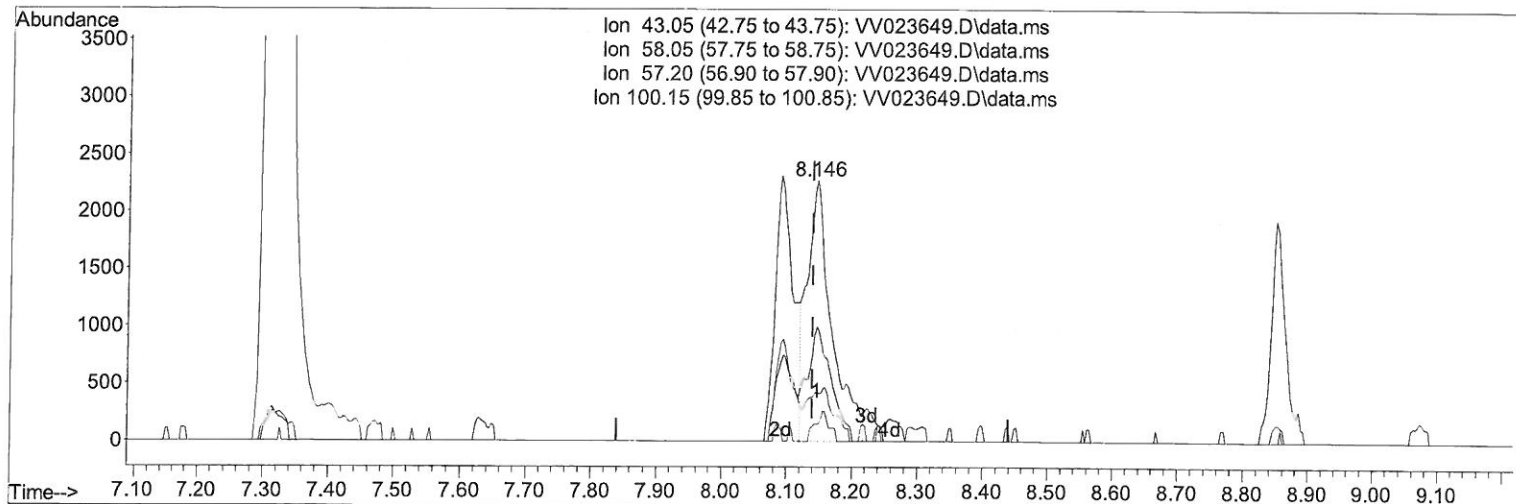
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TIC: VV023649.D\data.ms

(48) 2-Hexanone (T)

8.146min (+ 0.006) 2.43 ug/L m

response 5873

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	54.60	43.88
57.20	17.60	22.15#
100.15	12.70	6.64#

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 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AB7

Manual Integrations APPROVED

Reviewed By : John Carlone 11/22/2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	114015	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	113960	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	50139	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	23809	3.333	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	66.600%	
7) Chloroethane-d5	1.568	69	21090	3.623	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	72.400%	
11) 1,1-Dichloroethene-d2	2.108	63	33396	2.498	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	50.000%#	
20) 2-Butanone-d5	3.912	46	56029m	45.532	ug/L	0.02
Spiked Amount 50.000	Range 40	- 130	Recovery	=	91.060%	
24) Chloroform-d	4.352	84	56427	3.707	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	74.200%	
26) 1,2-Dichloroethane-d4	5.037	65	26299	3.842	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	76.800%	
32) Benzene-d6	5.053	84	92918	3.178	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	63.600%#	
36) 1,2-Dichloropropane-d6	6.072	67	30079	3.495	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	69.800%	
41) Toluene-d8	7.317	98	75561	2.758	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	55.200%#	
43) trans-1,3-Dichloroprop...	7.629	79	11036	3.381	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	67.600%	
46) 2-Hexanone-d5	8.092	63	41374	34.454	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	68.900%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	21971	3.549	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	71.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	33572	4.021	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	80.400%	
Target Compounds						Qvalue
3) Chloromethane	1.240	50	2803	0.297	ug/L	89
13) Acetone	2.195	43	3396m	4.517	ug/L	
16) Methylene chloride	2.507	84	23596	2.378	ug/L	98
25) Chloroform	4.378	83	18964	1.261	ug/L	100
38) Bromodichloromethane	6.523	83	1691	0.170	ug/L #	87
48) 2-Hexanone	8.146	43	5873m	2.430	ug/L	

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