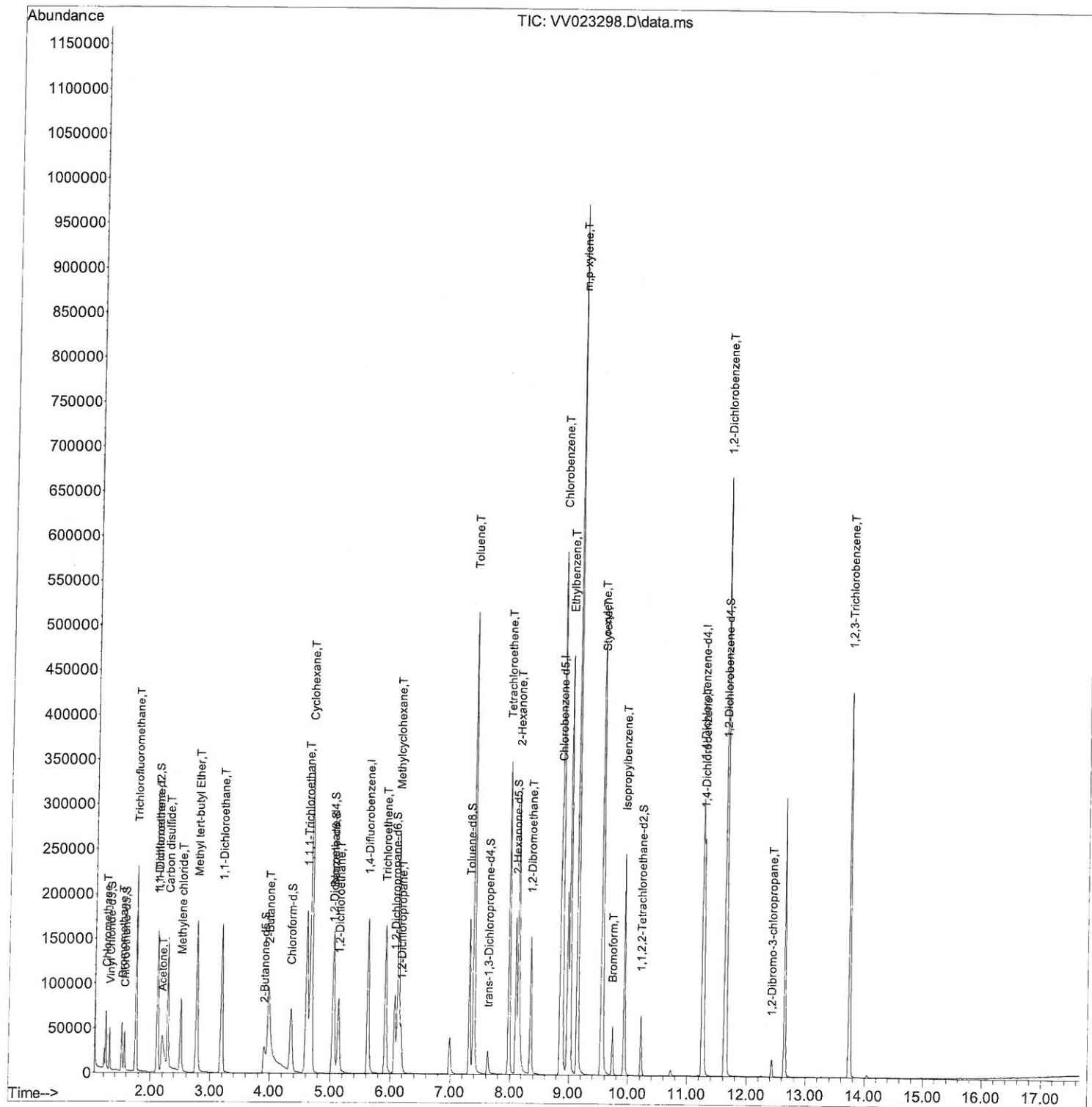


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
Data File : VV023298.D
Acq On : 09 Nov 2021 12:47
Operator : SY/MD
Sample : M4534-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

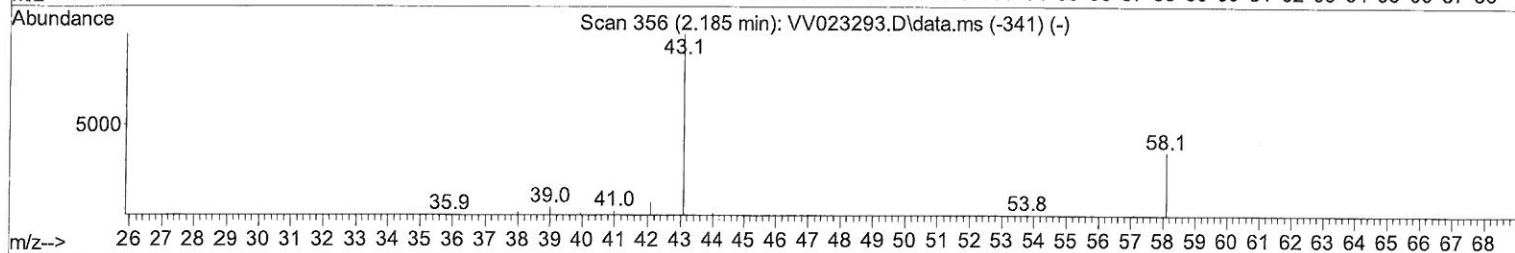
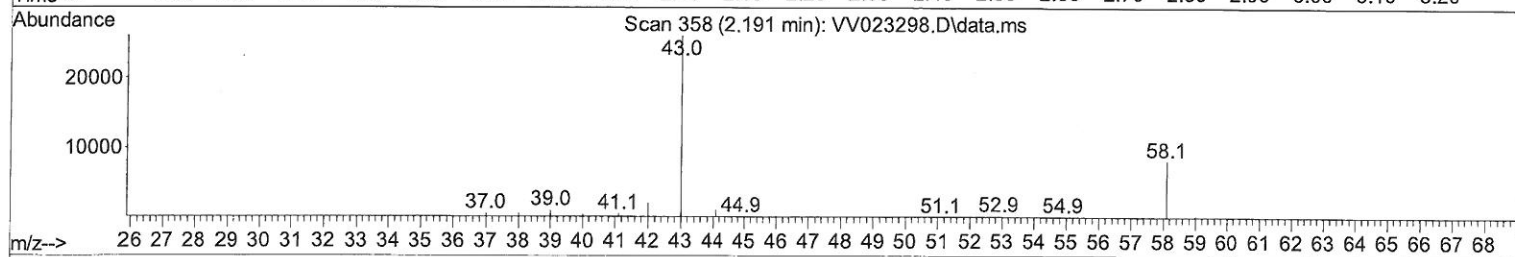
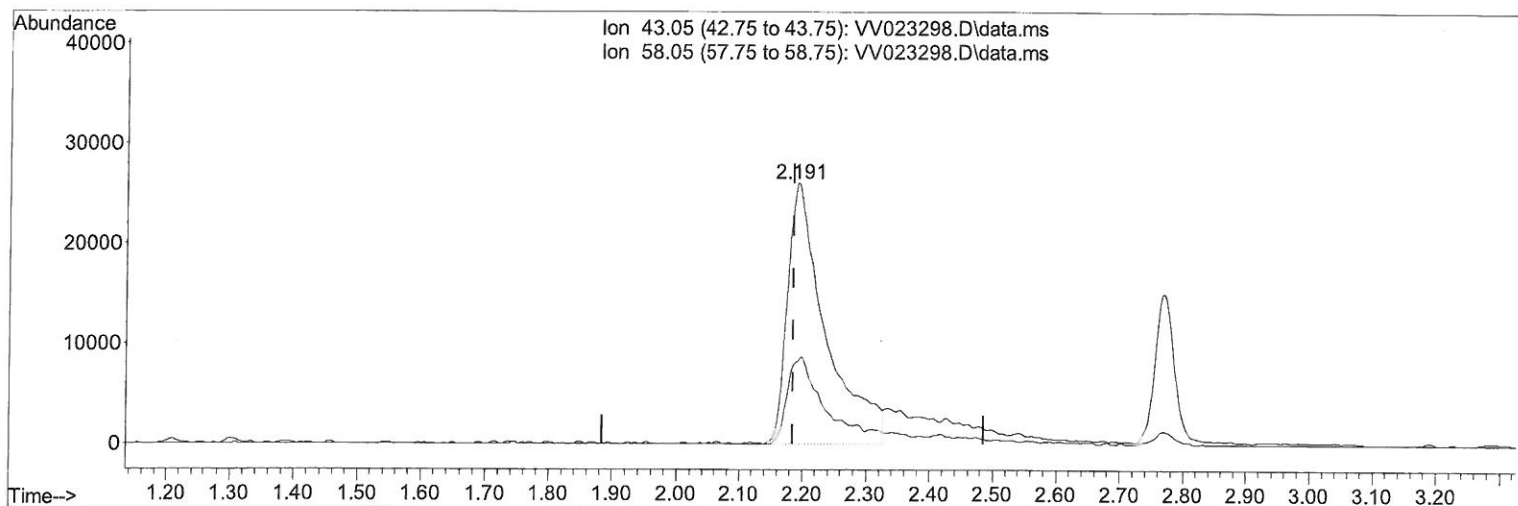
Quant Time: Nov 10 00:41:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 10 00:38:37 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
Data File : VV023298.D
Acq On : 09 Nov 2021 12:47
Operator : SY/MD
Sample : M4534-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 10 00:41:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 10 00:38:37 2021
Response via : Initial Calibration



TIC: VV023298.D\data.ms

(13) Acetone (T)

2.191min (+ 0.006) 107.58 ug/L

response 108972

Ion	Exp%	Act%
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43.05	100.00	100.00
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58.05	27.70	29.56
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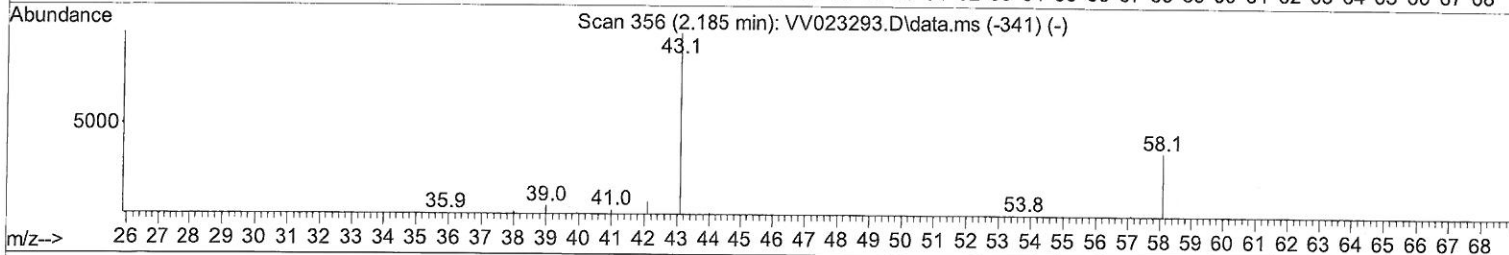
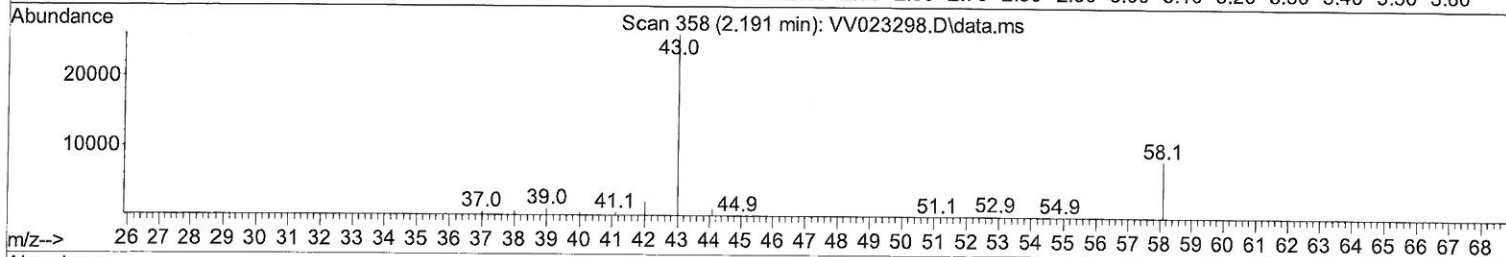
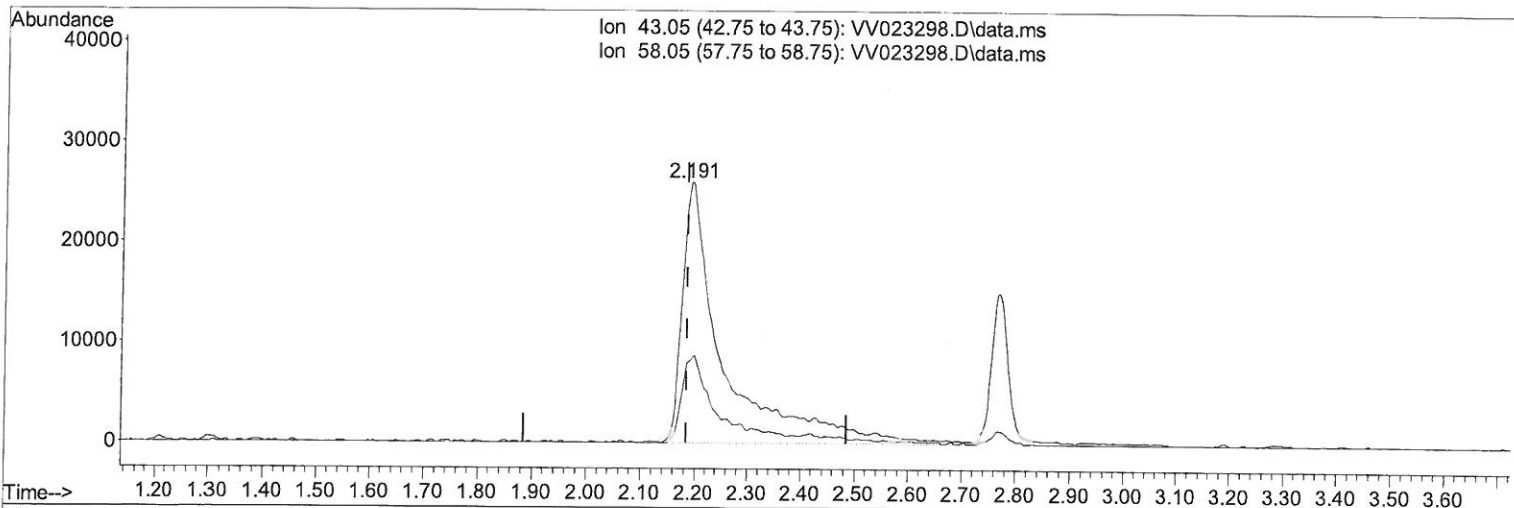
0.00	0.00	0.00
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0.00	0.00	0.00
------	------	------

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023298.D
 Acq On : 09 Nov 2021 12:47
 Operator : SY/MD
 Sample : M4534-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 10 00:41:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 10 00:38:37 2021
 Response via : Initial Calibration



TIC: VV023298.D\data.ms

(13) Acetone (T)

2.191min (+ 0.006) 139.37 ug/L m

2 MD
11/19/21

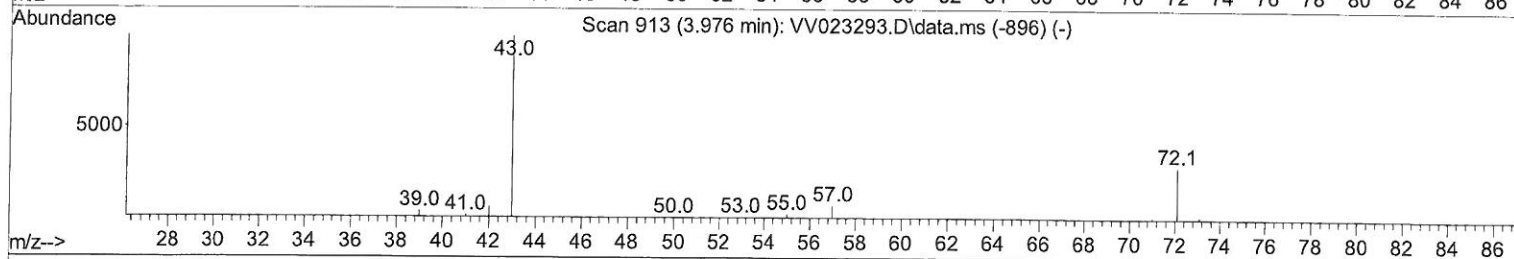
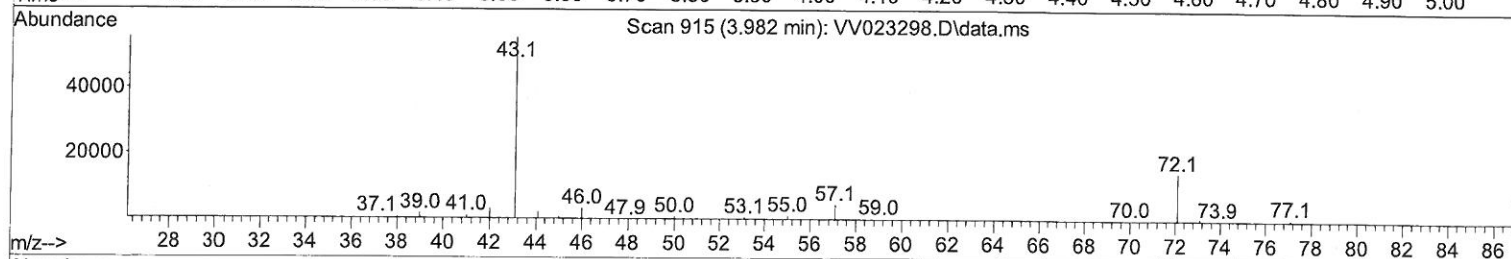
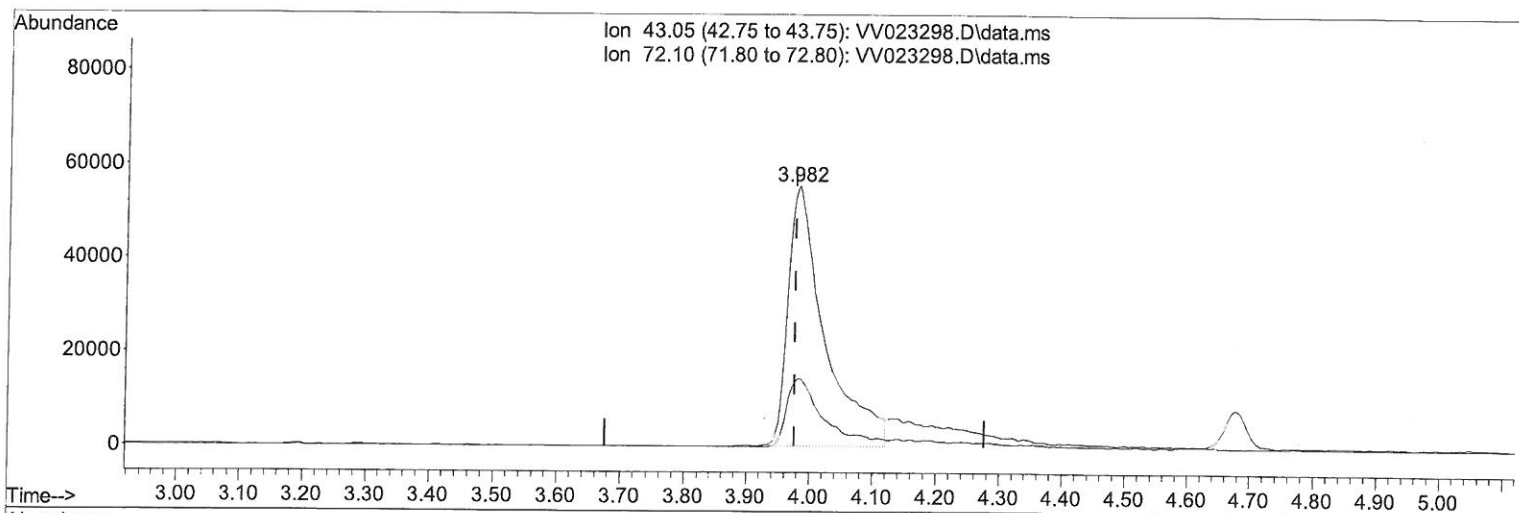
response 141173

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	22.82
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023298.D
 Acq On : 09 Nov 2021 12:47
 Operator : SY/MD
 Sample : M4534-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 10 00:41:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 10 00:38:37 2021
 Response via : Initial Calibration



TIC: VV023298.D\data.ms

(21) 2-Butanone (T)

3.982min (+ 0.006) 137.32 ug/L

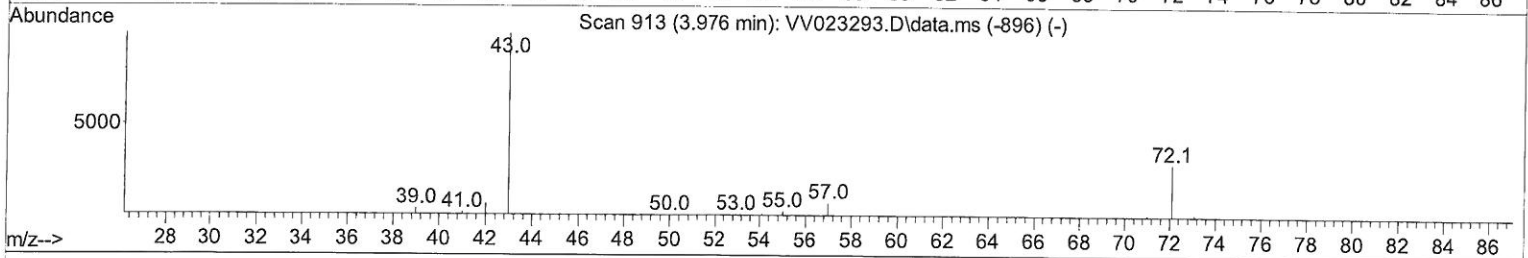
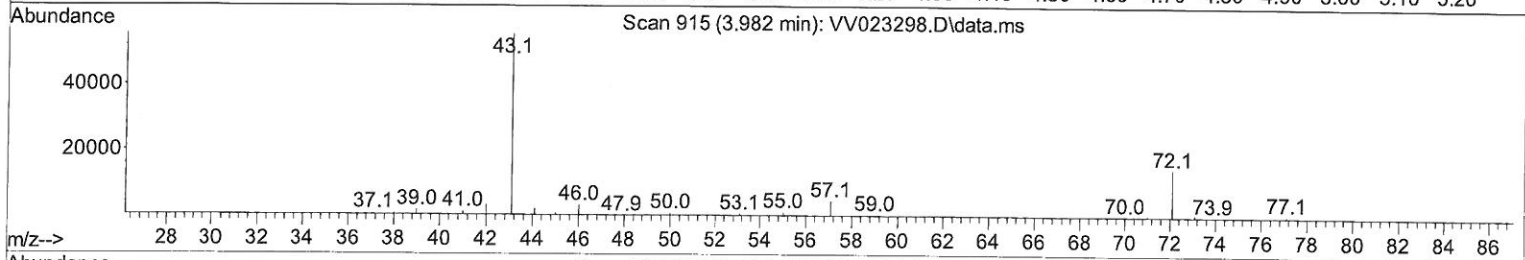
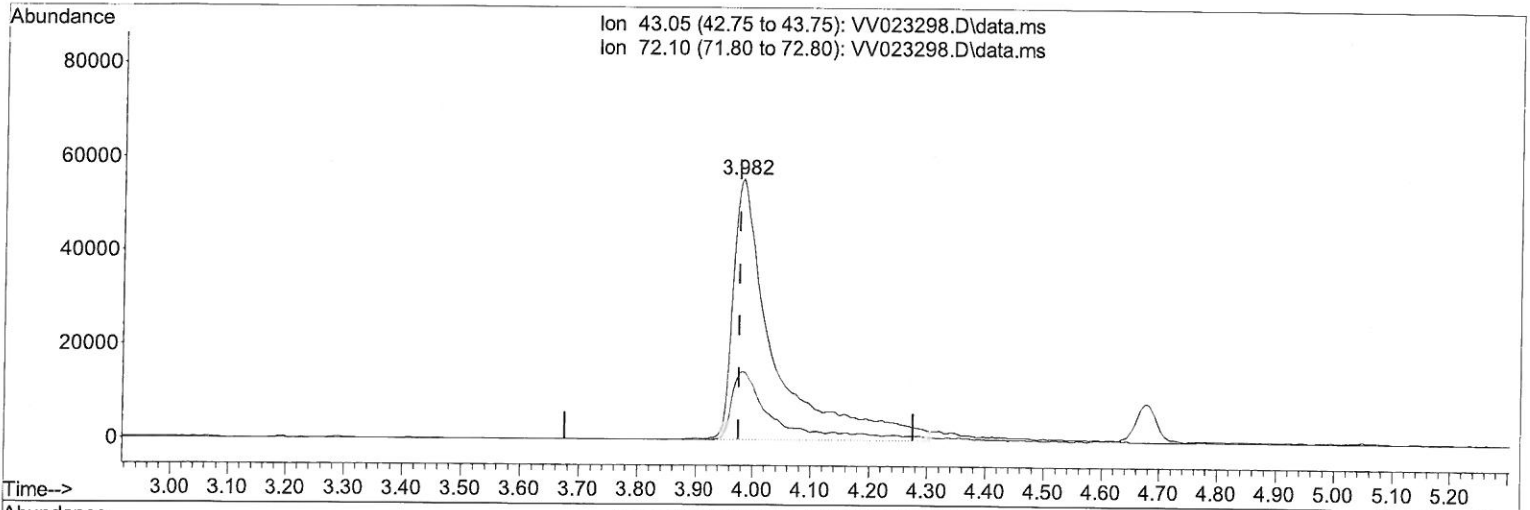
response 224894

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.90	23.78
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023298.D
 Acq On : 09 Nov 2021 12:47
 Operator : SY/MD
 Sample : M4534-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 10 00:41:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 10 00:38:37 2021
 Response via : Initial Calibration



TIC: VV023298.D\data.ms

(21) 2-Butanone (T)

3.982min (+ 0.006) 165.81 ug/L m

response 271541

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.90	19.70
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: 2 MB
11/19/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023298.D
 Acq On : 09 Nov 2021 12:47
 Operator : SY/MD
 Sample : M4534-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 10 00:41:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 10 00:38:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	153601	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	152244	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77046	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	28267	2.938	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	58.800%	
7) Chloroethane-d5	1.564	69	26905	3.431	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	68.600%	
11) 1,1-Dichloroethene-d2	2.108	63	58128	3.227	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.600%	
20) 2-Butanone-d5	3.908	46	67147	40.504	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.000%	
24) Chloroform-d	4.349	84	73457	3.582	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	71.600%	
26) 1,2-Dichloroethane-d4	5.037	65	34784	3.772	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.400%	
32) Benzene-d6	5.050	84	141668	3.627	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.600%	
36) 1,2-Dichloropropane-d6	6.072	67	43658	3.797	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.000%	
41) Toluene-d8	7.317	98	113715	3.107	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	62.200%#	
43) trans-1,3-Dichloroprop...	7.628	79	15253	3.498	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.000%	
46) 2-Hexanone-d5	8.091	63	66765	41.618	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.240%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32425	3.921	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	78.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	49671	3.872	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	77.400%#	
Target Compounds						
					Qvalue	
3) Chloromethane	1.236	50	42128	3.308	ug/L	97
6) Bromomethane	1.519	94	21394	2.632	ug/L	97
9) Trichlorofluoromethane	1.751	101	131095	6.860	ug/L	99
12) 1,1-Dichloroethene	2.114	96	30820	3.365	ug/L	95
13) Acetone	2.191	43	141173m	139.368	ug/L	
14) Carbon disulfide	2.291	76	159966	4.628	ug/L	100
16) Methylene chloride	2.507	84	33672	2.519	ug/L	96
17) Methyl tert-butyl Ether	2.770	73	170895	8.476	ug/L	95
19) 1,1-Dichloroethane	3.188	63	167587	8.815	ug/L	99
21) 2-Butanone	3.982	43	271541m	165.806	ug/L	
27) 1,2-Dichloroethane	5.133	62	75469	7.002	ug/L	99
29) 1,1,1-Trichloroethane	4.609	97	148823	8.049	ug/L	99
30) Cyclohexane	4.677	56	182940	11.041	ug/L	99
34) Trichloroethene	5.915	95	57086	5.045	ug/L	96
35) Methylcyclohexane	6.130	83	108639	6.083	ug/L	97
37) 1,2-Dichloropropane	6.175	63	21965	2.211	ug/L	99
42) Toluene	7.387	91	380969	8.370	ug/L	99
47) Tetrachloroethene	7.976	164	80133	8.171	ug/L	98

MD
11/19/21

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Hexanone	8.143	43	223065	69.094	ug/L	99
50) 1,2-Dibromoethane	8.352	107	102951	15.564	ug/L	99
51) Chlorobenzene	8.882	112	312665	10.335	ug/L	99
52) Ethylbenzene	9.014	91	314933	6.561	ug/L	99
53) m,p-xylene	9.143	106	256036	13.591	ug/L	97
54) o-xylene	9.545	106	94593	5.352	ug/L	97
55) Styrene	9.561	104	166817	5.510	ug/L	97
59) Bromoform	9.731	173	24857	5.401	ug/L	99
60) Isopropylbenzene	9.931	105	156467	3.539	ug/L	99
65) 1,4-Dichlorobenzene	11.275	146	96450	4.181	ug/L	99
67) 1,2-Dichlorobenzene	11.644	146	253219	12.527	ug/L	98
68) 1,2-Dibromo-3-chloropr...	12.429	75	4778	4.382	ug/L	90
72) 1,2,3-Trichlorobenzene	13.744	180	129143	10.421	ug/L	99

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