Quantitation Report (Qedit)

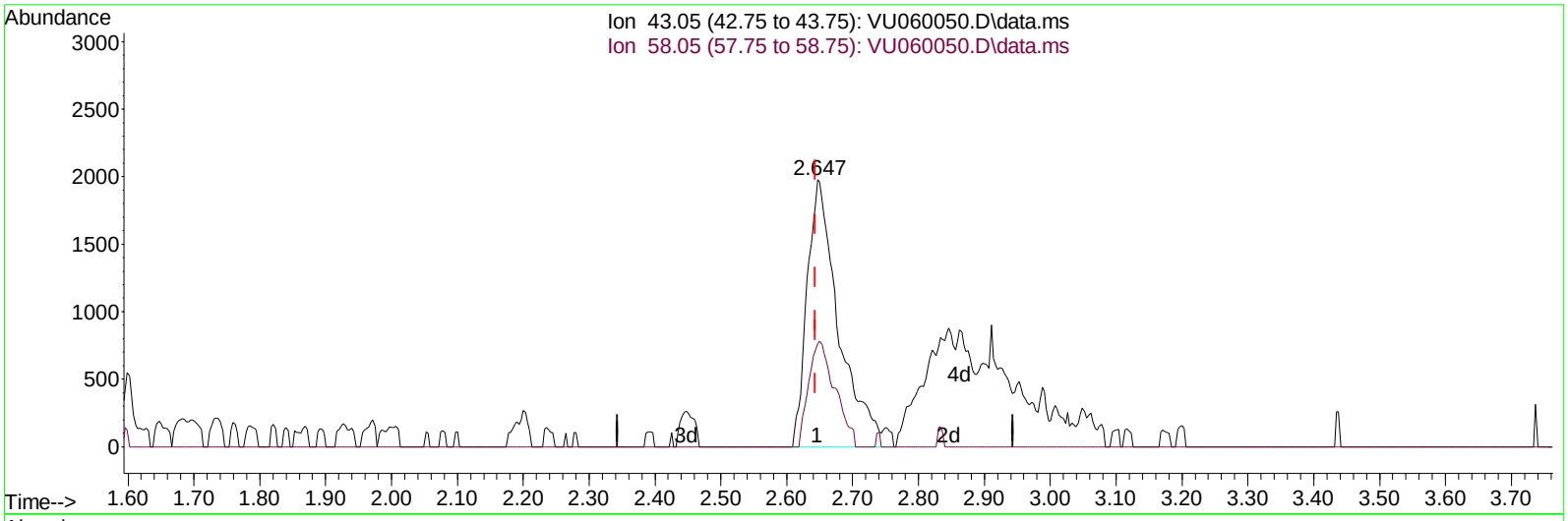
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071824\
Data File : VU060050.D
Acq On : 19 Jul 2024 10:40
Operator : MD/SY
Sample : P3217-04DL 100X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

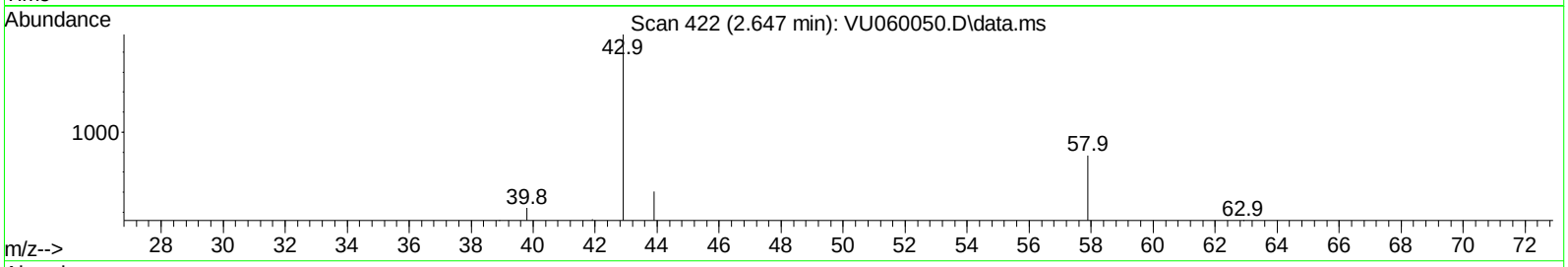
Quant Time: Jul 20 00:56:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jul 19 02:49:52 2024
Response via : Initial Calibration

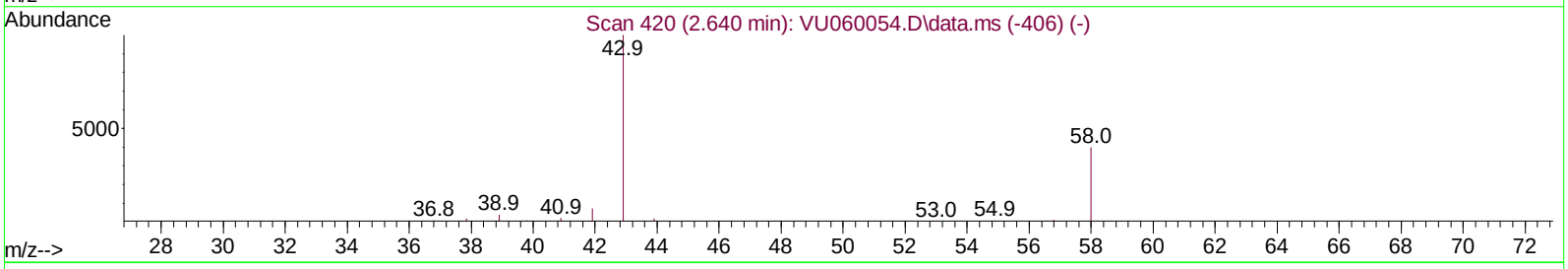
Instrument :
MSVOA_U
ClientSampleId :
YDZC7DL

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/24/2024
Supervised By :Semsettin Yesilyurt 07/24/2024







TIC: VU060050.D\data.ms

(13) Acetone (T)

2.647min (+ 0.003) 4.25 ug/L m

response 6644

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	41.10	0.00
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :Semsettin Yesilyurt 07/24/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	145242	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	149043	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	72097	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	38660	3.826	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	76.600%		
7) Chloroethane-d5	1.911	69	36809	3.921	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	78.400%		
11) 1,1-Dichloroethene-d2	2.563	65	15997	4.054	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	81.000%		
20) 2-Butanone-d5	4.628	46	101066	42.778	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	85.560%		
24) Chloroform-d	5.055	84	82719	3.895	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	77.800%		
26) 1,2-Dichloroethane-d4	5.695	65	40222	4.067	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	81.400%		
32) Benzene-d6	5.721	84	168023	4.208	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	84.200%		
36) 1,2-Dichloropropane-d6	6.682	67	53923	4.238	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	84.800%		
41) Toluene-d8	7.891	98	139688	3.872	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	77.400%		
43) trans-1,3-Dichloroprop...	8.177	79	17424	4.023	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	80.400%		
46) 2-Hexanone-d5	8.627	63	79197	41.204	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	82.400%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	44951	3.969	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	79.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	57819	4.443	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	88.800%		
Target Compounds						Qvalue
5) Vinyl chloride	1.602	62	86502	5.817	ug/L	99
13) Acetone	2.647	43	6644m	4.251	ug/L	
22) cis-1,2-Dichloroethene	4.657	96	168582	13.052	ug/L	100
42) Toluene	7.962	91	235368	4.492	ug/L	100
51) Chlorobenzene	9.441	112	23674	0.692	ug/L	96
52) Ethylbenzene	9.566	91	20303	0.389	ug/L	99
53) m,p-Xylene	9.685	106	29420	1.457	ug/L	100
54) o-Xylene	10.094	106	15781	0.817	ug/L	98
62) 1,3,5-Trimethylbenzene	11.084	105	9653	0.268	ug/L	99
63) 1,2,4-Trimethylbenzene	11.463	105	31011	0.891	ug/L	98
67) 1,2-Dichlorobenzene	12.206	146	20513	0.845	ug/L	93

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

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jul 19 02:49:52 2024
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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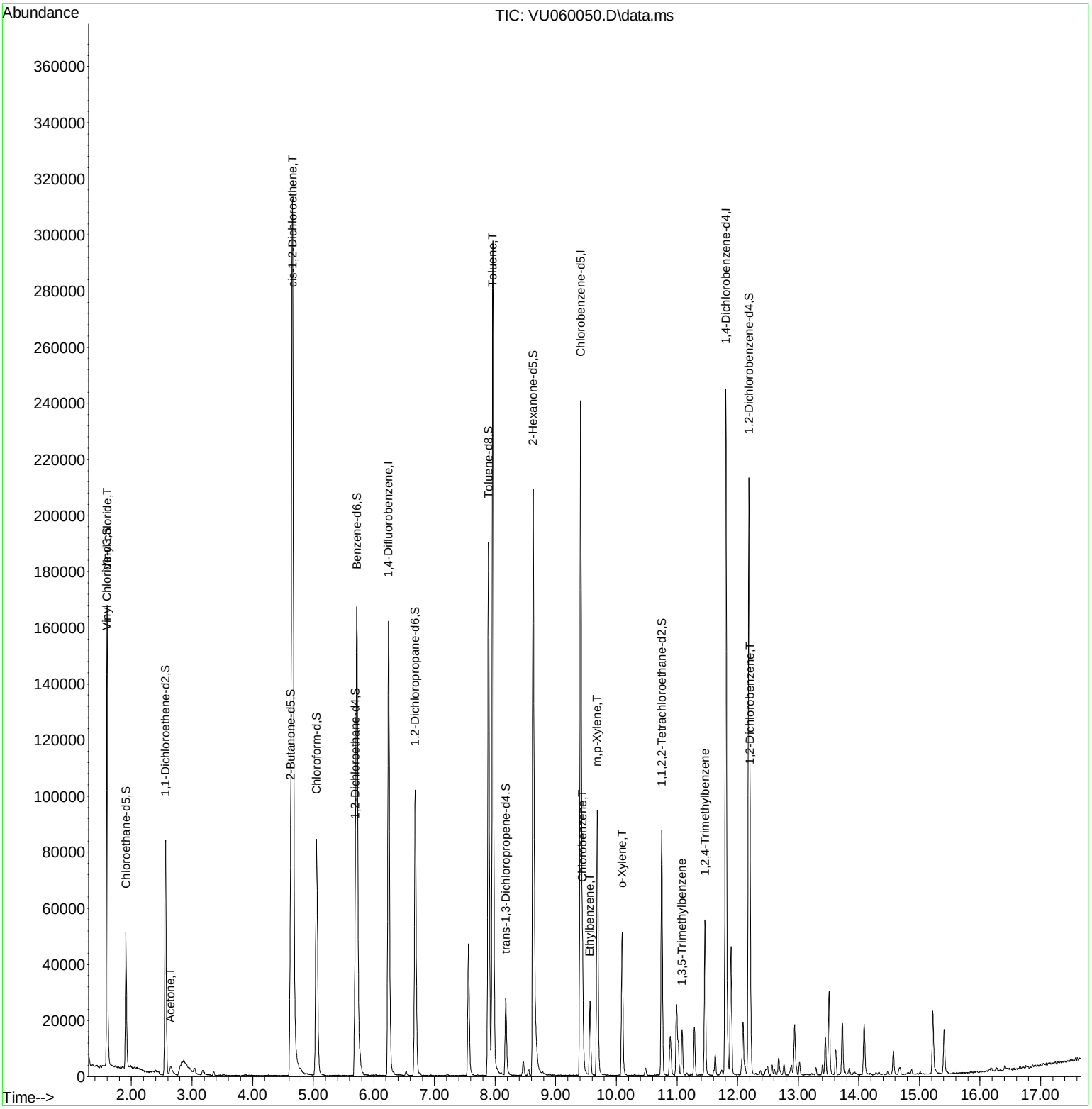
Supervised By :Semsettin Yesilyurt 07/24/2024



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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Quant Time: Jul 20 05:20:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jul 20 01:37:26 2024
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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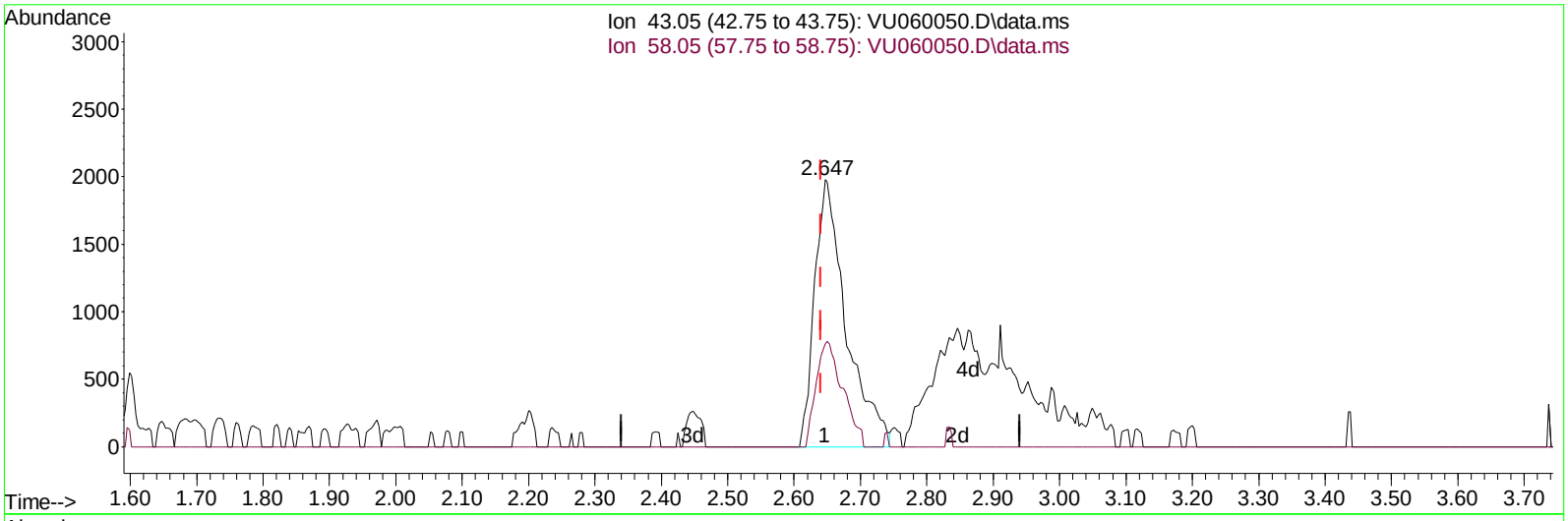

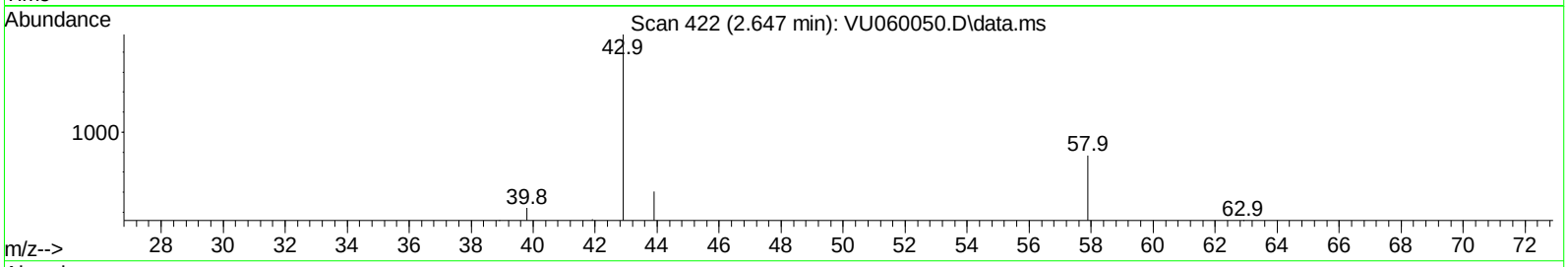

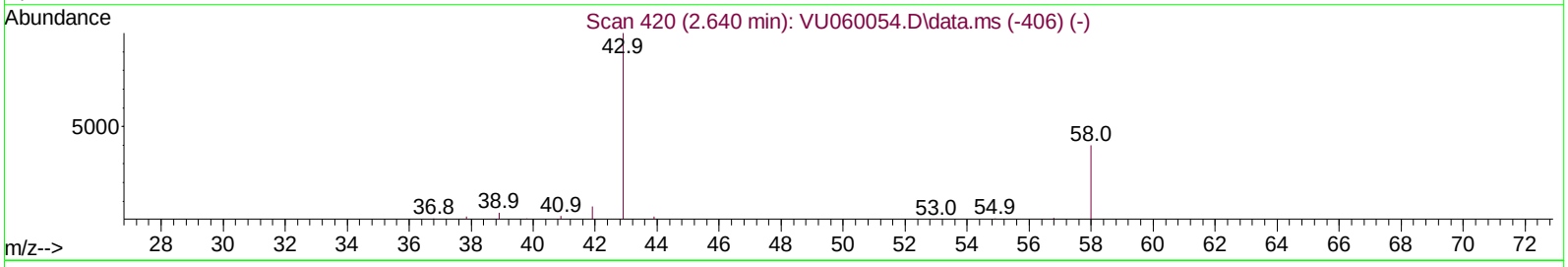

TIC: VU060050.D\data.ms

(13) Acetone (T)

2.647min (+ 0.007) 4.18 ug/L

response 6525

Ion	Exp%	Act%
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58.05	41.10	33.24
0.00	0.00	0.00
0.00	0.00	0.00