Quantitation Report (Qedit)

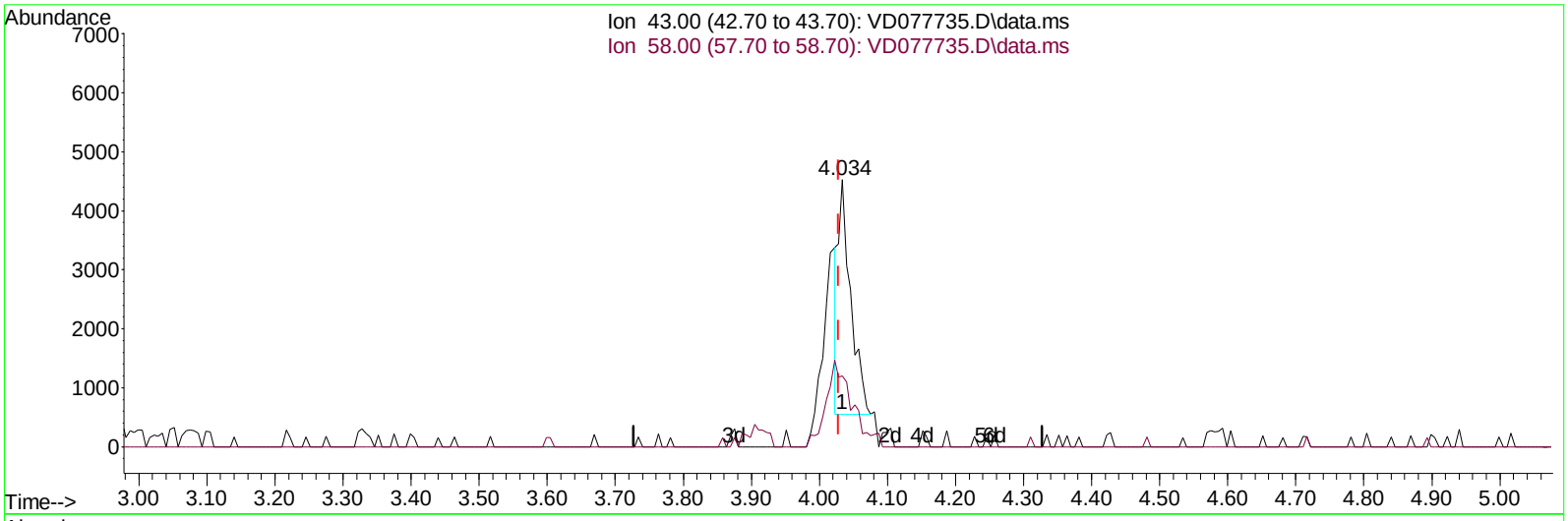
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
Data File : VD077735.D
Acq On : 04 Dec 2023 11:00
Operator : JC/SY
Sample : 04929-13RE
Misc : 1.68G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

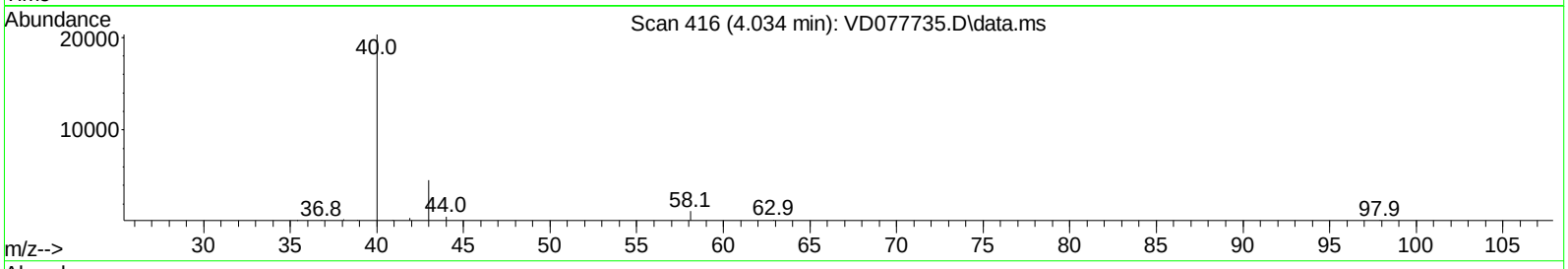
Quant Time: Dec 05 00:05:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 05 00:04:05 2023
Response via : Initial Calibration

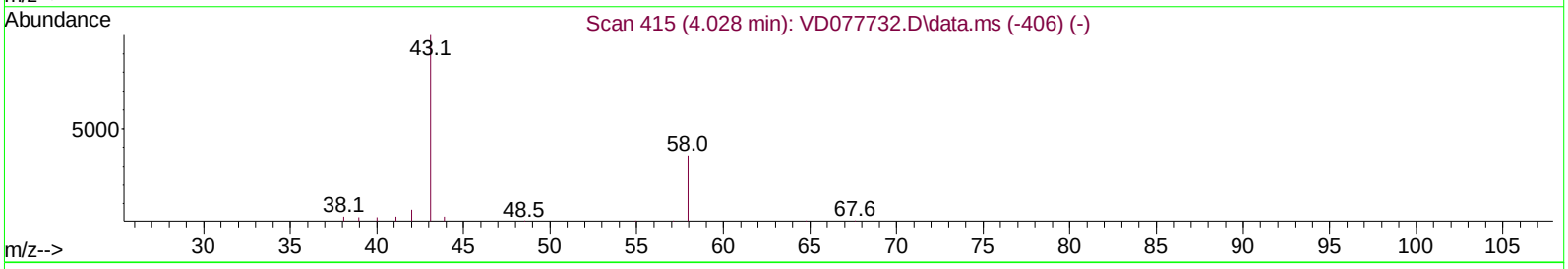
Instrument :
MSVOA_D
ClientSampleId :
C0B64RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/05/2023
Supervised By :Semsettin Yesilyurt 12/05/2023







TIC: VD077735.D\data.ms

(13) Acetone (T)

4.034min (+ 0.006) 3.27 ug/L

response 5040

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.60	36.43
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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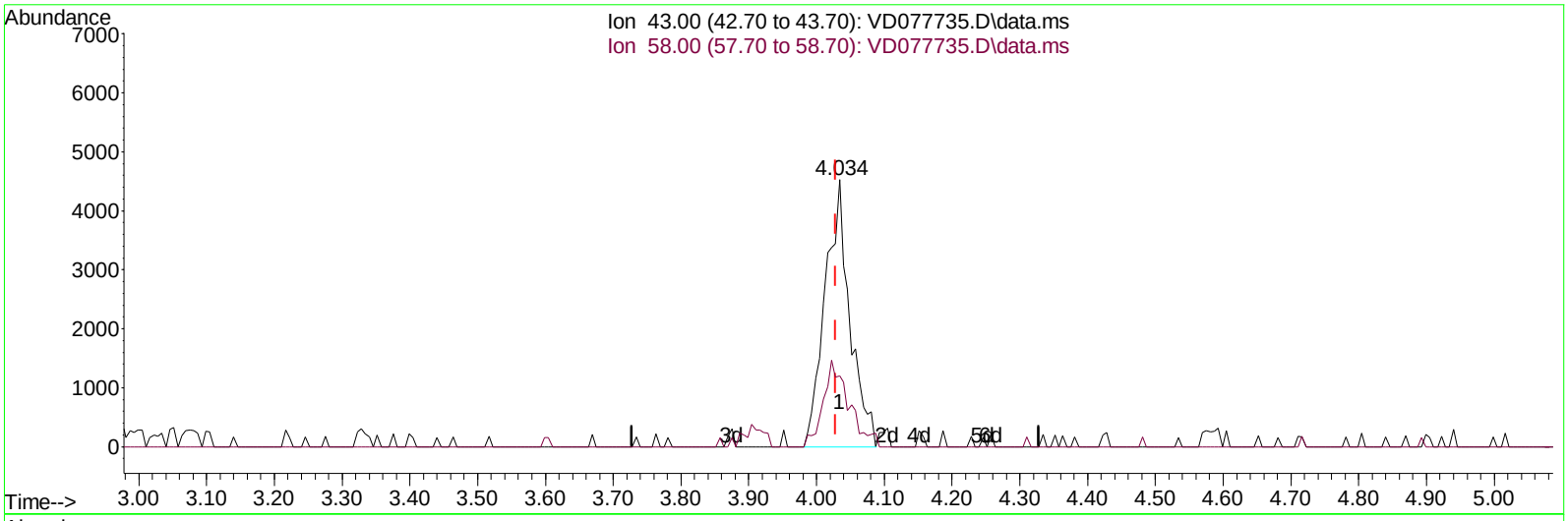

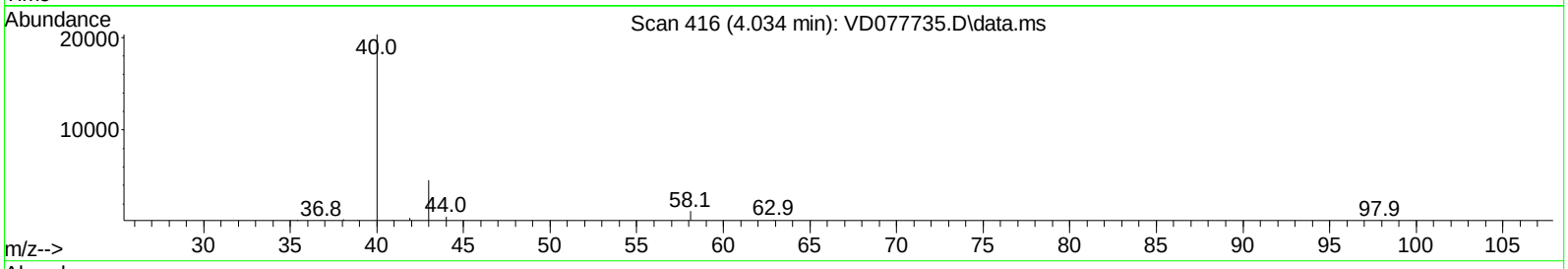

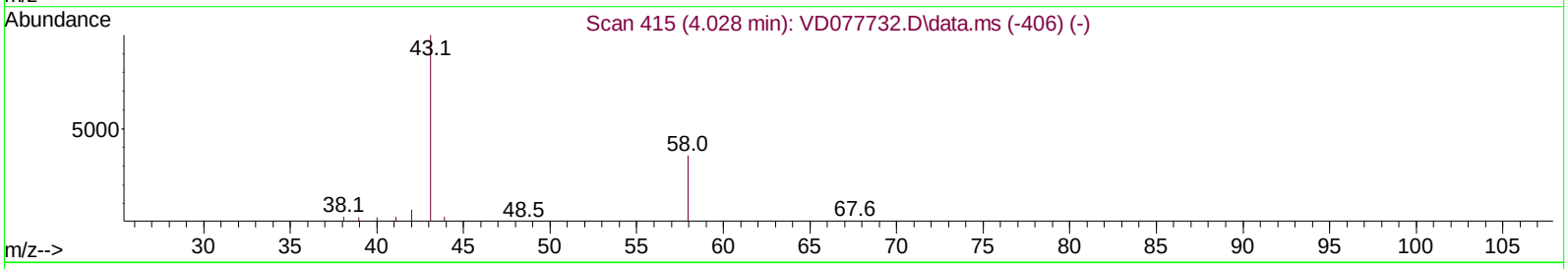

TIC: VD077735.D\data.ms

(13) Acetone (T)

4.034min (+ 0.006) 7.44 ug/L m

response 11456

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.60	16.03
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
Data File : VD077735.D
Acq On : 04 Dec 2023 11:00
Operator : JC/SY
Sample : 04929-13RE
Misc : 1.68G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Dec 05 00:05:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 05 00:04:05 2023
Response via : Initial Calibration

Instrument :
MSVOA_D
ClientSampleId :
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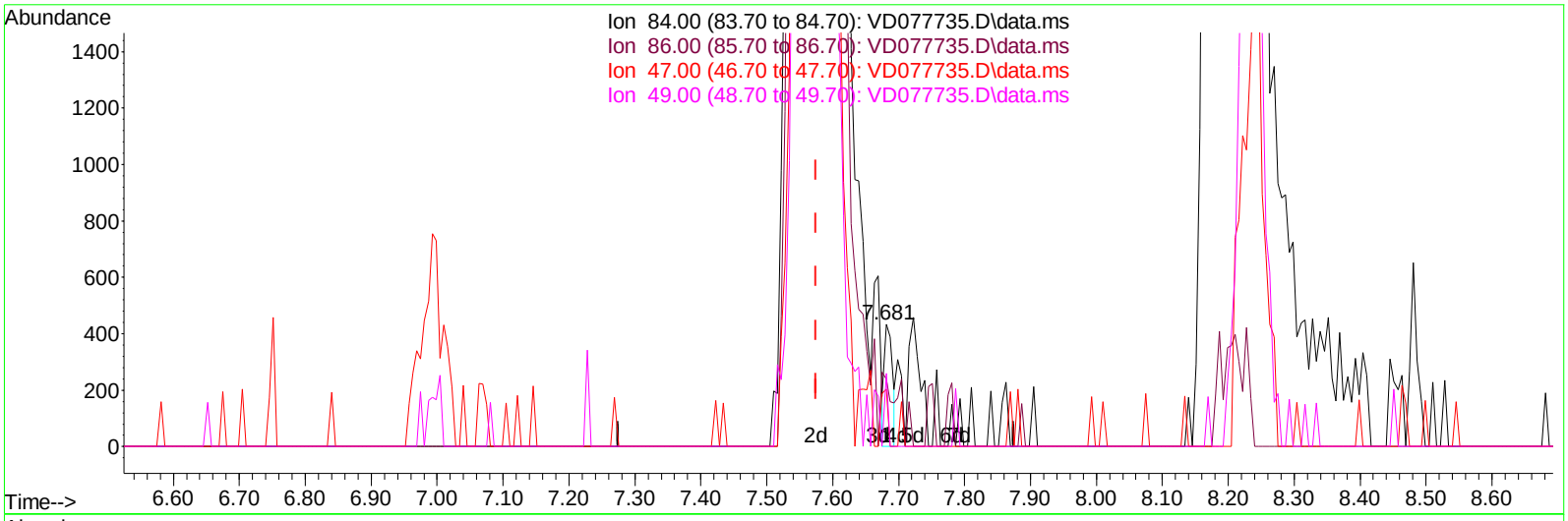

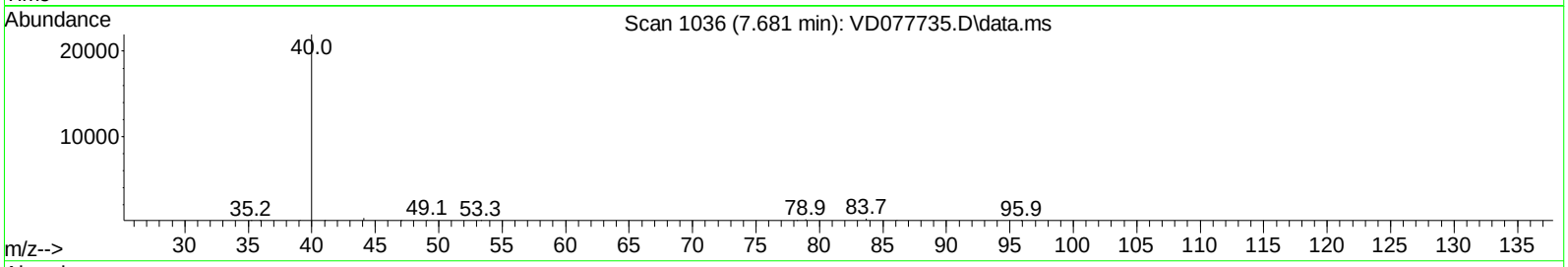

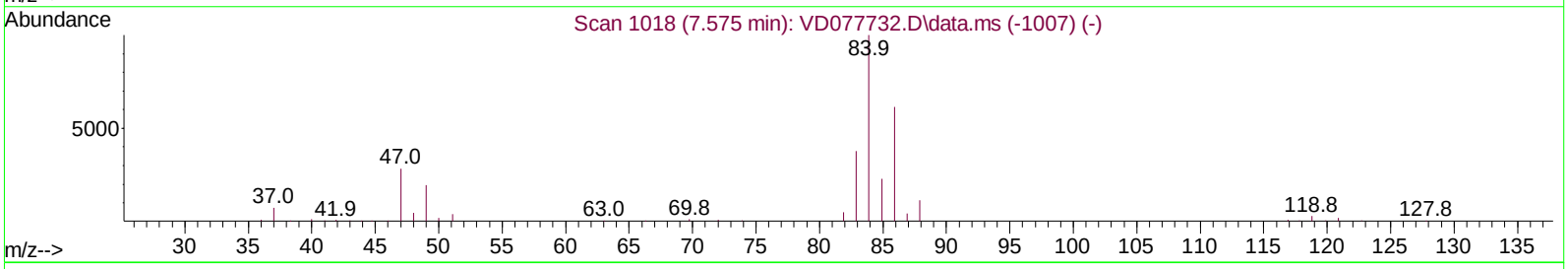

TIC: VD077735.D\data.ms

(24) Chloroform-d (S)

7.681min (+ 0.106) 0.04 ug/L

response 361

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	79.78
47.00	46.00	38.23
49.00	27.30	25.48

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
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Acq On : 04 Dec 2023 11:00
Operator : JC/SY
Sample : 04929-13RE
Misc : 1.68G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Dec 05 00:05:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 05 00:04:05 2023
Response via : Initial Calibration

Instrument :
MSVOA_D
ClientSampleId :
C0B64RE

Manual IntegrationsAPPROVED

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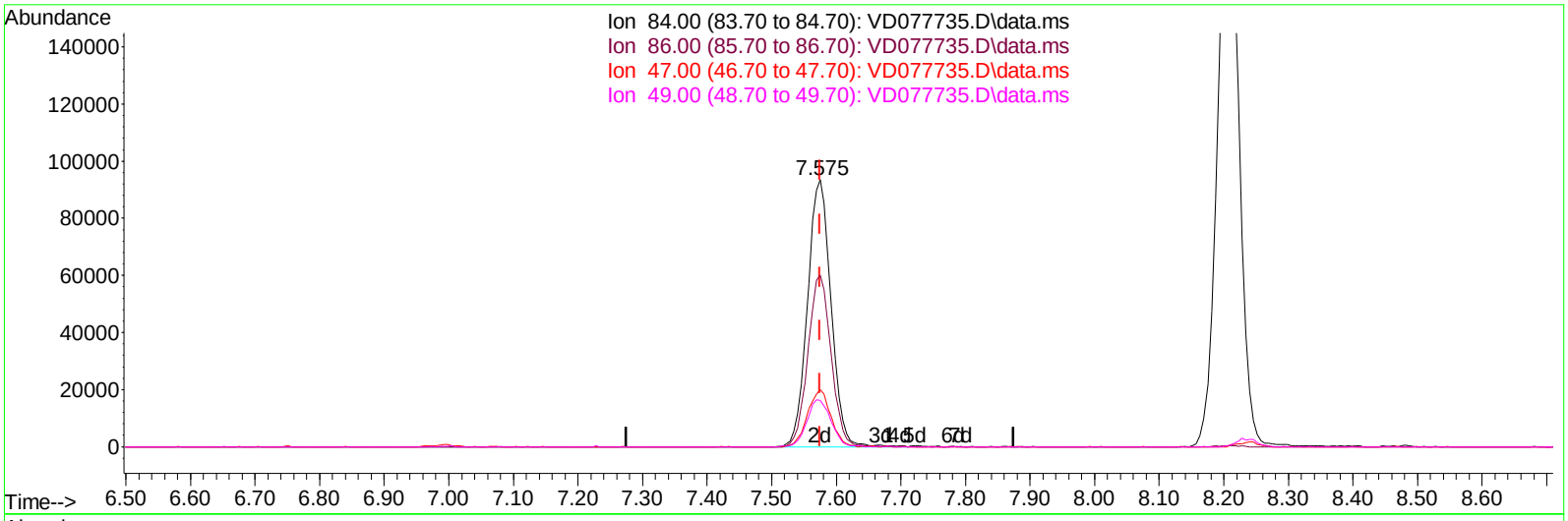

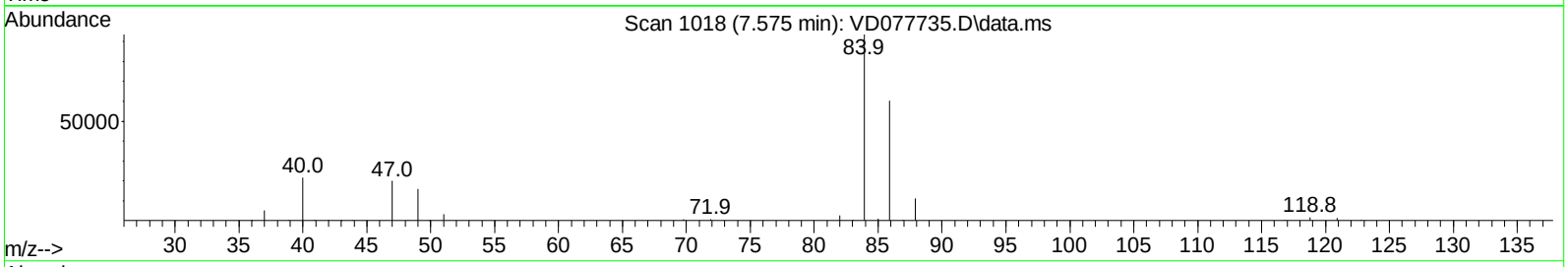

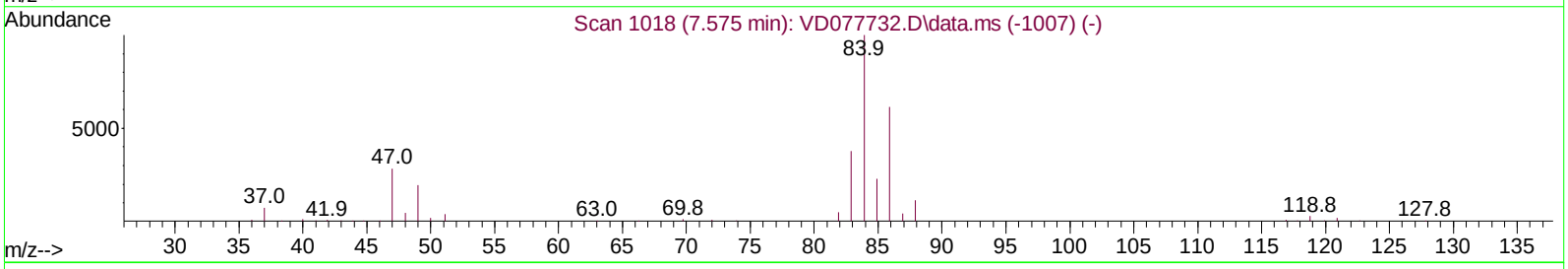

TIC: VD077735.D\data.ms

(24) Chloroform-d (S)

7.575min (+ 0.000) 25.25 ug/L m

response 237357

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	0.12#
47.00	46.00	0.06#
49.00	27.30	0.04#

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
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ALS Vial : 2 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/05/2023
Supervised By :Semsettin Yesilyurt 12/05/2023

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		8.781	114	348832	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.587	117	208772	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.522	152	41491	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.281	65	234520	24.653	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150		Recovery =	98.600%		
7) Chloroethane-d5		2.811	69	201924	26.631	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150		Recovery =	106.520%		
11) 1,1-Dichloroethene-d2		3.928	65	53395	21.648	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110		Recovery =	86.600%		
21) 2-Butanone-d5		6.987	46	64958	54.029	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135		Recovery =	108.060%		
24) Chloroform-d		7.575	84	237357m	25.246	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150		Recovery =	101.000%		
26) 1,2-Dichloroethane-d4		8.234	65	128146	26.902	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130		Recovery =	107.600%		
32) Benzene-d6		8.210	84	469625	37.350	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135		Recovery =	149.400%#		
36) 1,2-Dichloropropane-d6		9.216	67	147537	38.457	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120		Recovery =	153.840%#		
41) Toluene-d8		10.275	98	323002	27.909	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130		Recovery =	111.640%		
43) trans-1,3-Dichloroprop...		10.528	79	53865	31.751	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135		Recovery =	127.000%		
47) 2-Hexanone-d5		10.881	63	53584	81.055	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135		Recovery =	162.120%#		
56) 1,1,2,2-Tetrachloroeth...		12.651	84	75851	27.360	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120		Recovery =	109.440%		
66) 1,2-Dichlorobenzene-d4		13.816	152	33009	22.239	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120		Recovery =	88.960%		
Target Compounds							Qvalue
13) Acetone		4.034	43	11456m	7.437	ug/L	

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

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