Quantitation Report (Qedit)

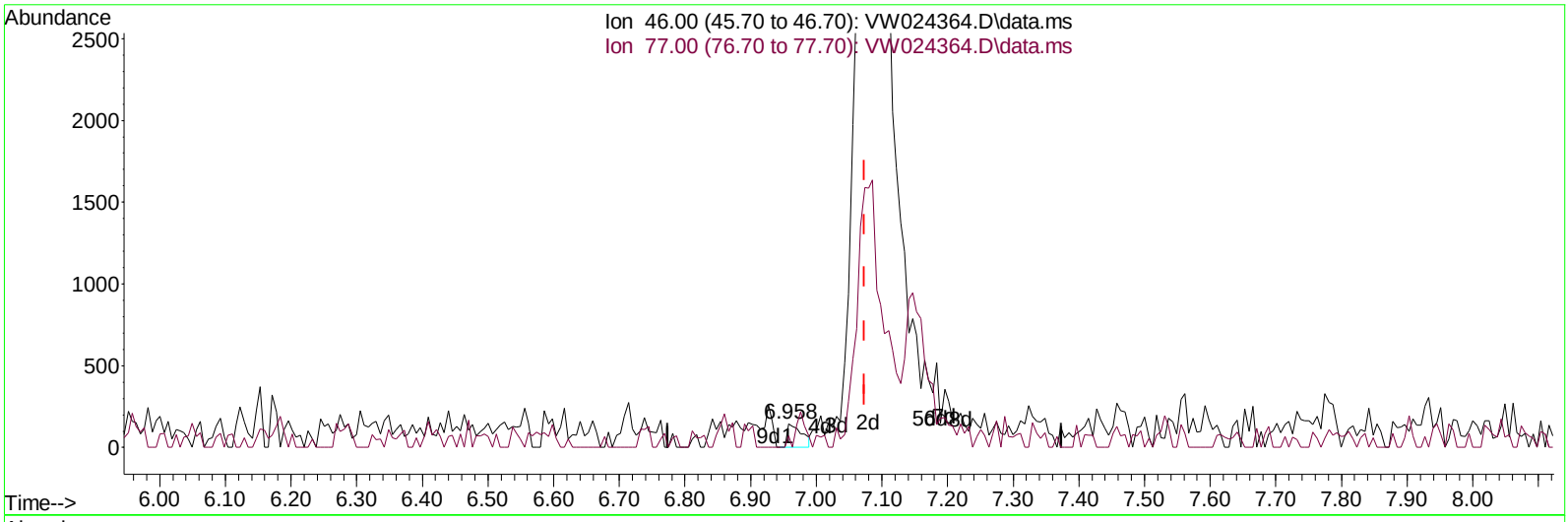
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024364.D
Acq On : 26 Aug 2022 21:08
Operator : SY/VA
Sample : N4344-03
Misc : 5.37g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

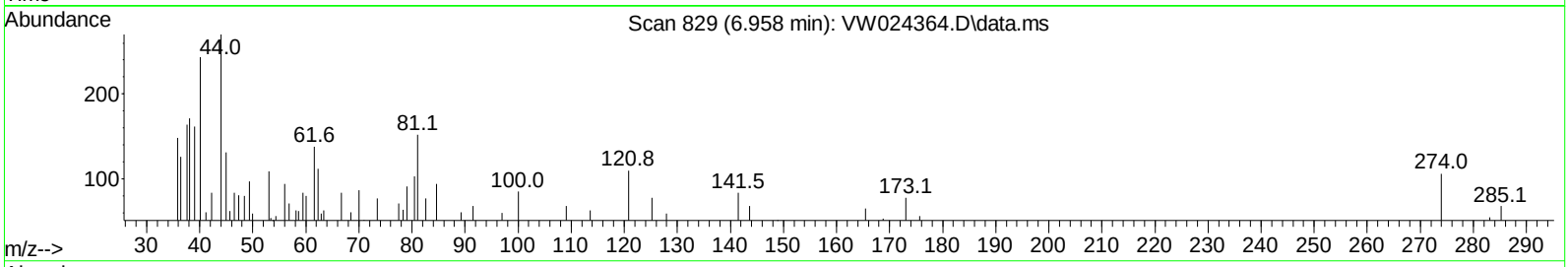
Quant Time: Aug 27 00:45:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 00:35:21 2022
Response via : Initial Calibration

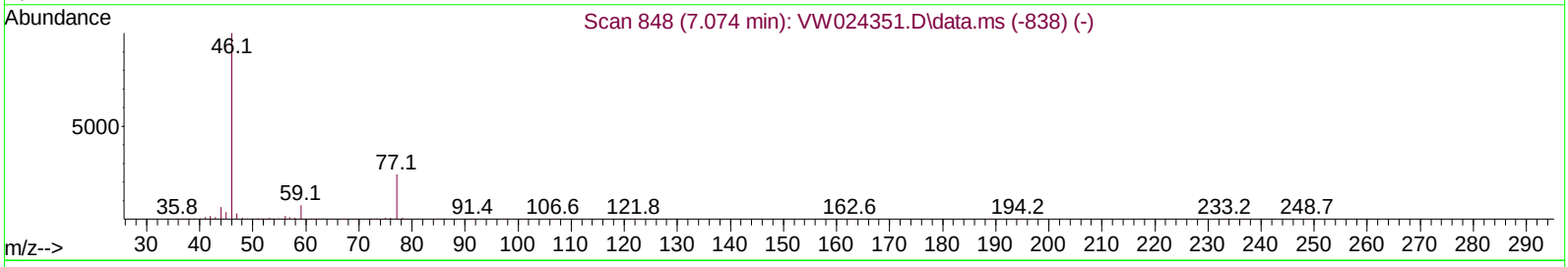
Instrument :
MSVOA_W
ClientSampleId :
DBVQ2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022







TIC: VW024364.D\data.ms

(21) 2-Butanone-d5 (S)

6.958min (-0.116) 0.20 ug/L

response 227

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	11.45
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Title : SFAM01.0
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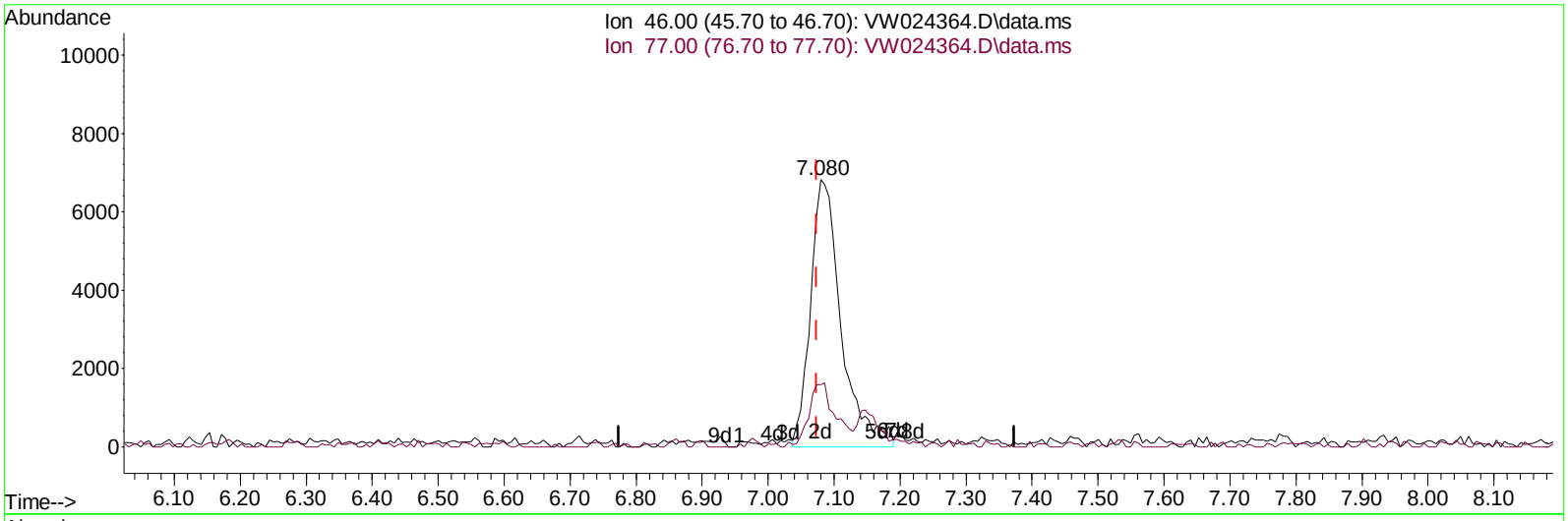

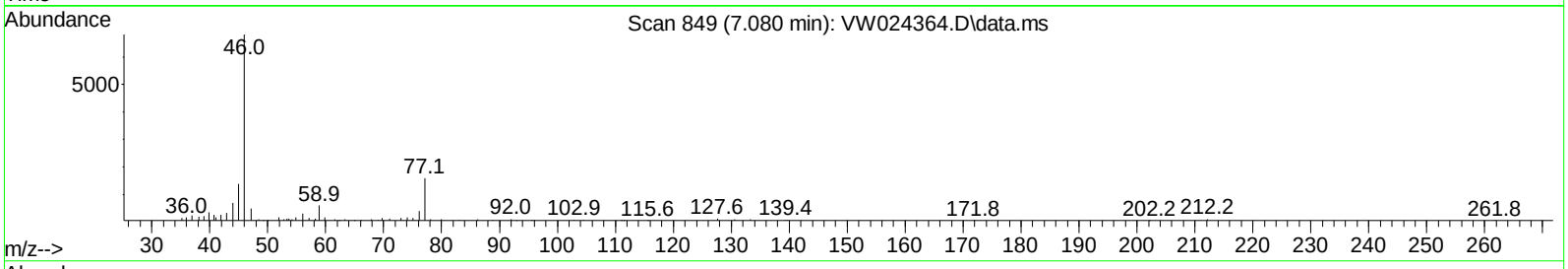

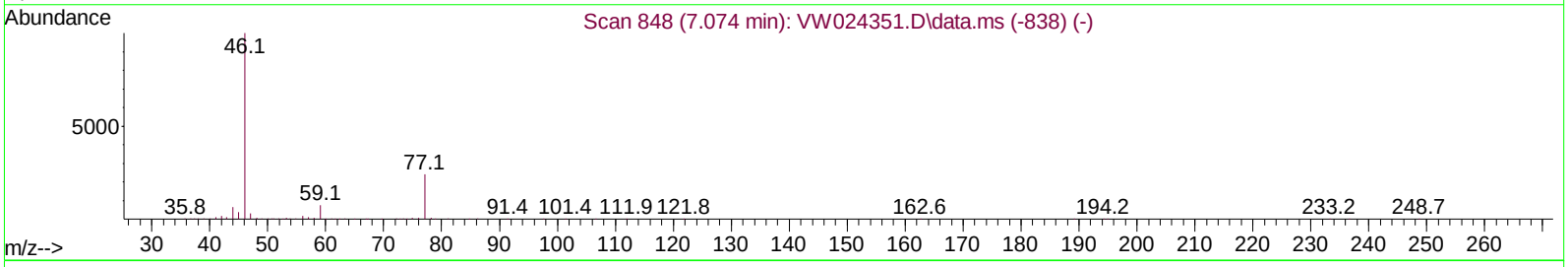

TIC: VW024364.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 19.20 ug/L m

response 21960

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.12#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024364.D
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Quant Title : SFAM01.0
QLast Update : Sat Aug 27 00:35:21 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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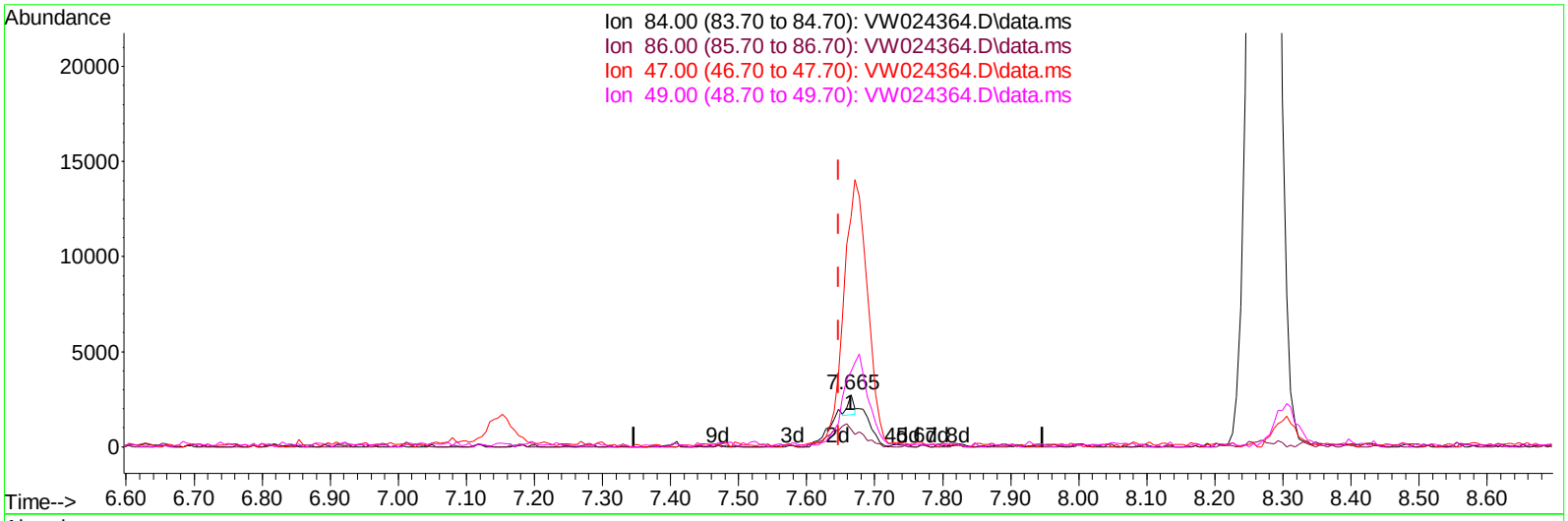

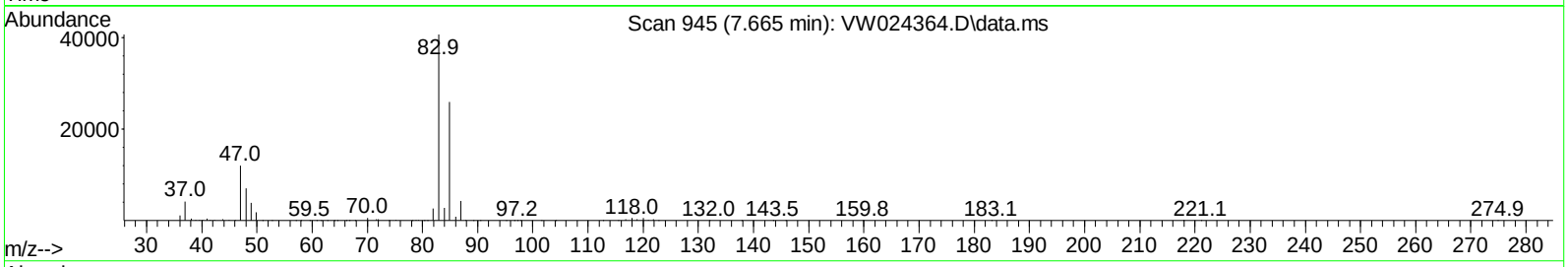

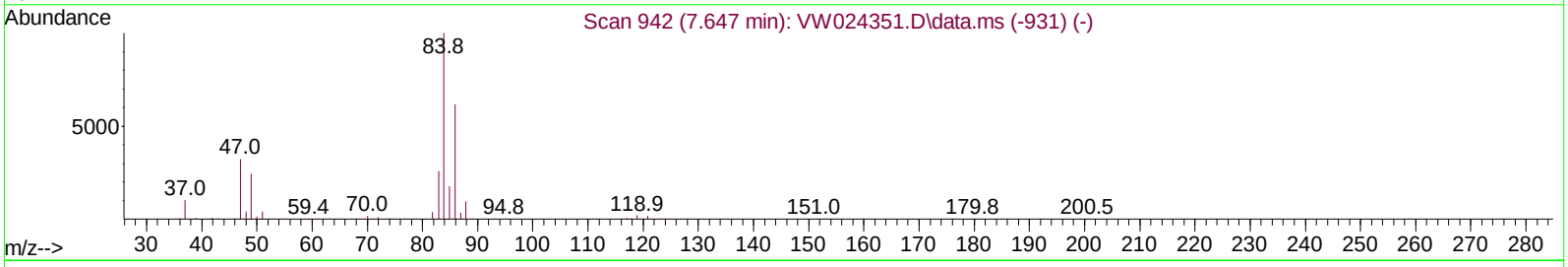

TIC: VW024364.D\data.ms

(24) Chloroform-d (S)

7.665min (+ 0.018) 0.09 ug/L

response 631

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	439.46#
47.00	49.80	5380.35#
49.00	30.40	1937.88#

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
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Operator : SY/VA
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ALS Vial : 1 Sample Multiplier: 1

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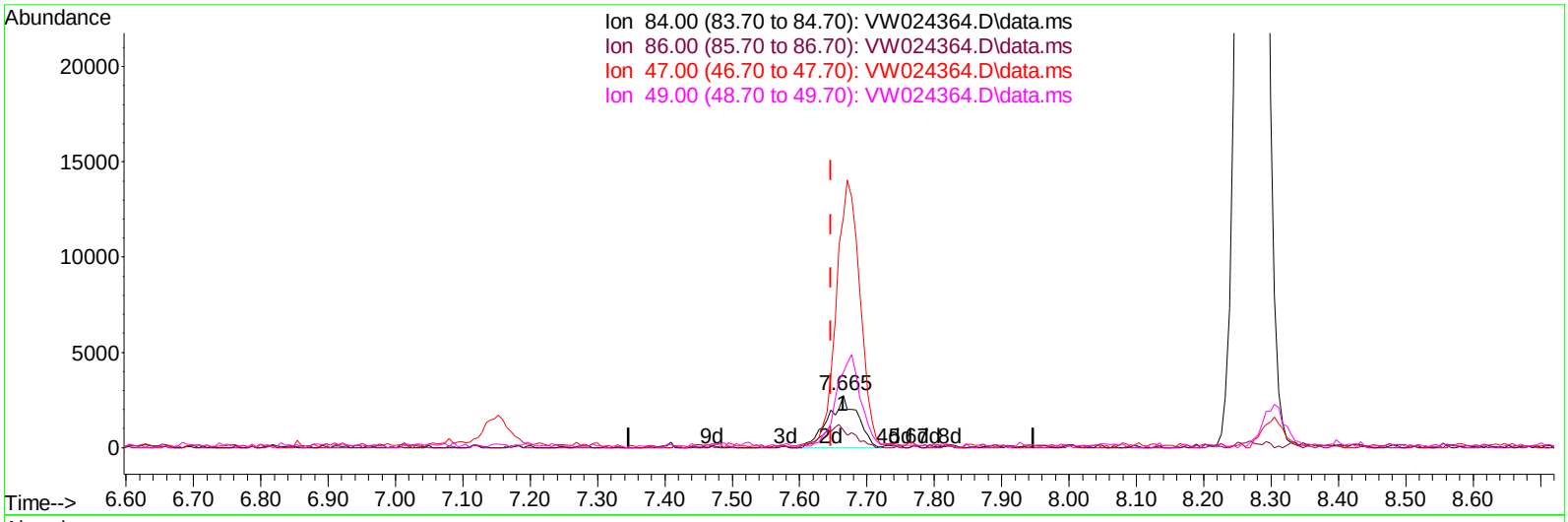
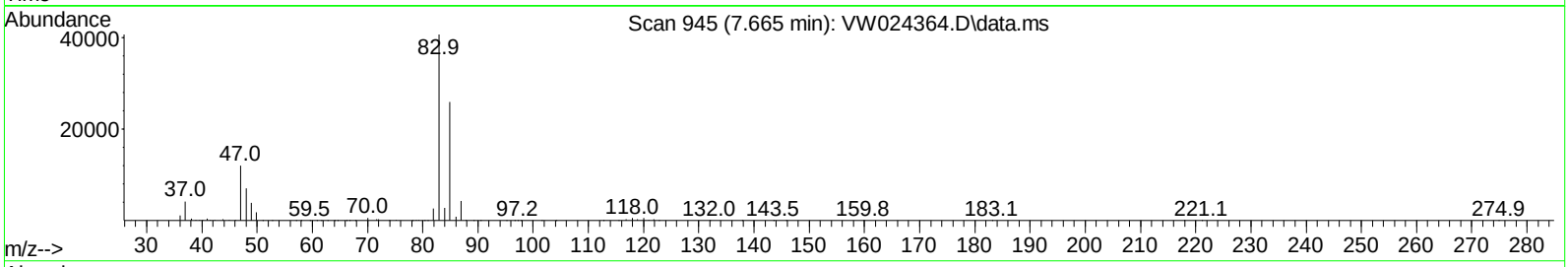
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 00:35:21 2022
Response via : Initial Calibration

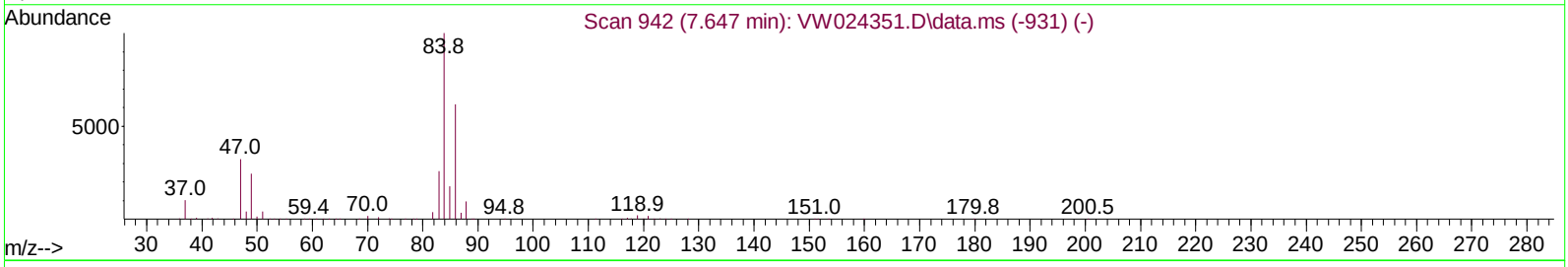
Instrument :
MSVOA_W
ClientSampleId :
DBVQ2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022







TIC: VW024364.D\data.ms

(24) Chloroform-d (S)

7.665min (+ 0.018) 1.13 ug/L m

response 8175

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	33.92#
47.00	49.80	415.29#
49.00	30.40	149.58#

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024364.D
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	225212	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	220837	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	97951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	152628	24.585	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.360%		
7) Chloroethane-d5	2.873	69	99398	21.369	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.480%		
11) 1,1-Dichloroethene-d2	4.007	63	77152	14.329	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.320%		
21) 2-Butanone-d5	7.080	46	21960m	19.205	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	38.400%		
24) Chloroform-d	7.665	84	8175m	1.129	ug/L	0.02
Spiked Amount 25.000	Range 40 - 150		Recovery =	4.520%#		
26) 1,2-Dichloroethane-d4	8.299	65	70121	15.970	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	63.880%#		
32) Benzene-d6	8.275	84	234704	18.549	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.200%		
36) 1,2-Dichloropropane-d6	9.268	67	70245	17.851	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	71.400%		
41) Toluene-d8	10.323	98	218840	18.191	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.760%		
43) trans-1,3-Dichloroprop...	10.573	79	27472	14.919	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	59.680%		
47) 2-Hexanone-d5	10.927	63	12213	13.869	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	27.740%		
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45 - 120		Recovery =	0.000%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	63931	17.332	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	69.320%#		
Target Compounds						Qvalue
13) Acetone	4.135	43	3939	5.772	ug/L	91
16) Methylene chloride	4.909	84	15119	4.003	ug/L	88
25) Chloroform	7.671	83	112333	16.815	ug/L	87
34) Trichloroethene	9.092	95	19957	5.507	ug/L	94
46) Tetrachloroethene	10.860	164	13110	4.658	ug/L	93

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

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