Quantitation Report (Qedit)

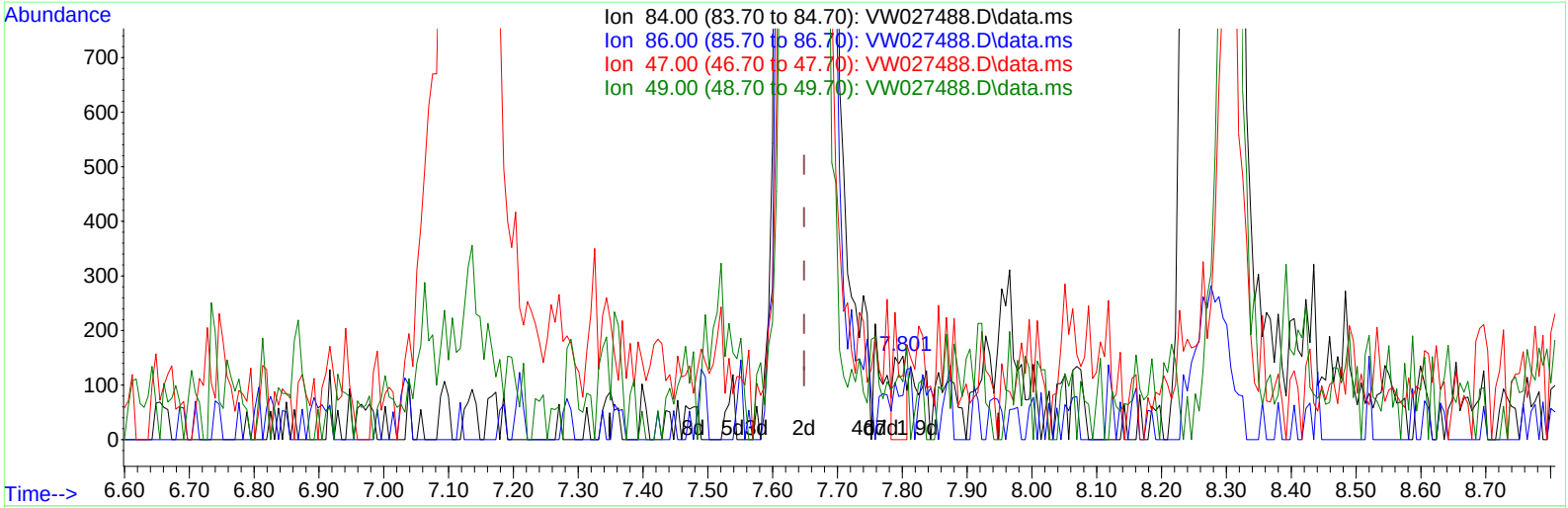
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
Data File : VW027488.D
Acq On : 31 Oct 2023 16:26
Operator : SY/MD
Sample : VIBLK562
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

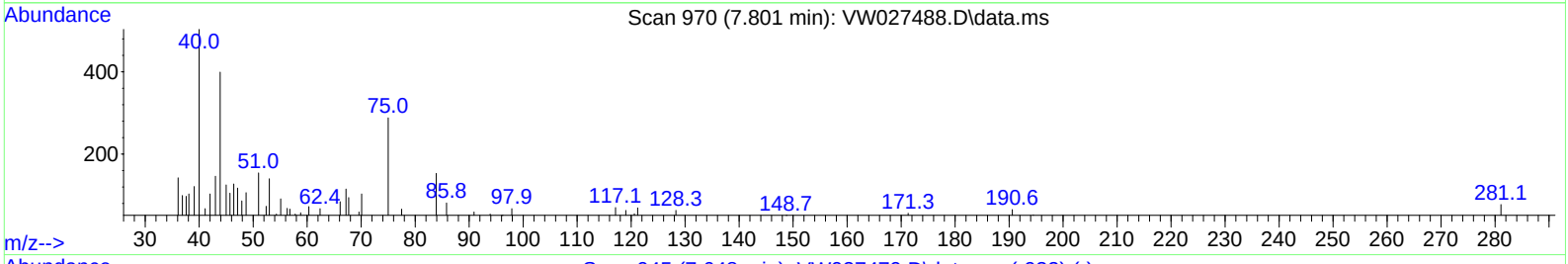
Quant Time: Nov 01 01:50:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 27 01:27:32 2023
Response via : Initial Calibration

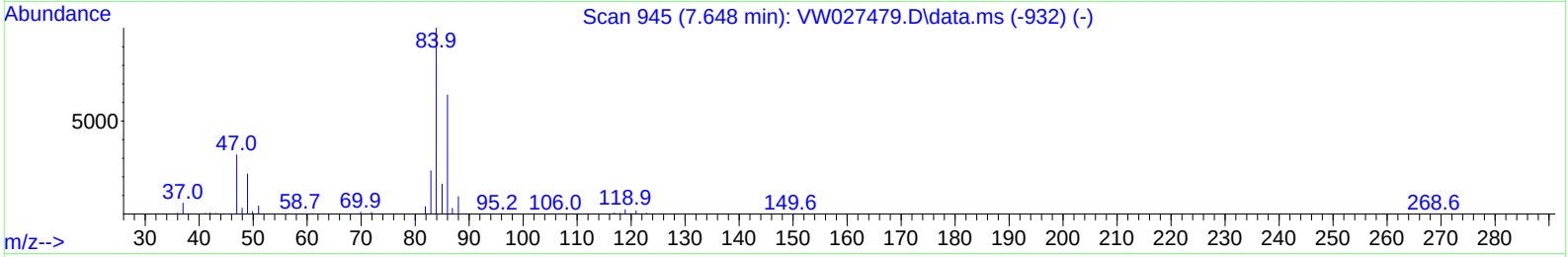
Instrument :
MSVOA_W
ClientSampleId :
VIBLK562

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 11/01/2023
Supervised By :Mahesh Dadoda 11/01/2023







TIC: VW027488.D\data.ms

(24) Chloroform-d (S)

7.801min (+ 0.152) 0.01 ug/L

response 195

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	64.10
47.00	45.50	52.31
49.00	26.40	31.79

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Quant Title : SFAM01.0
QLast Update : Fri Oct 27 01:27:32 2023
Response via : Initial Calibration

Instrument :
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ClientSampleId :
VIBLK562

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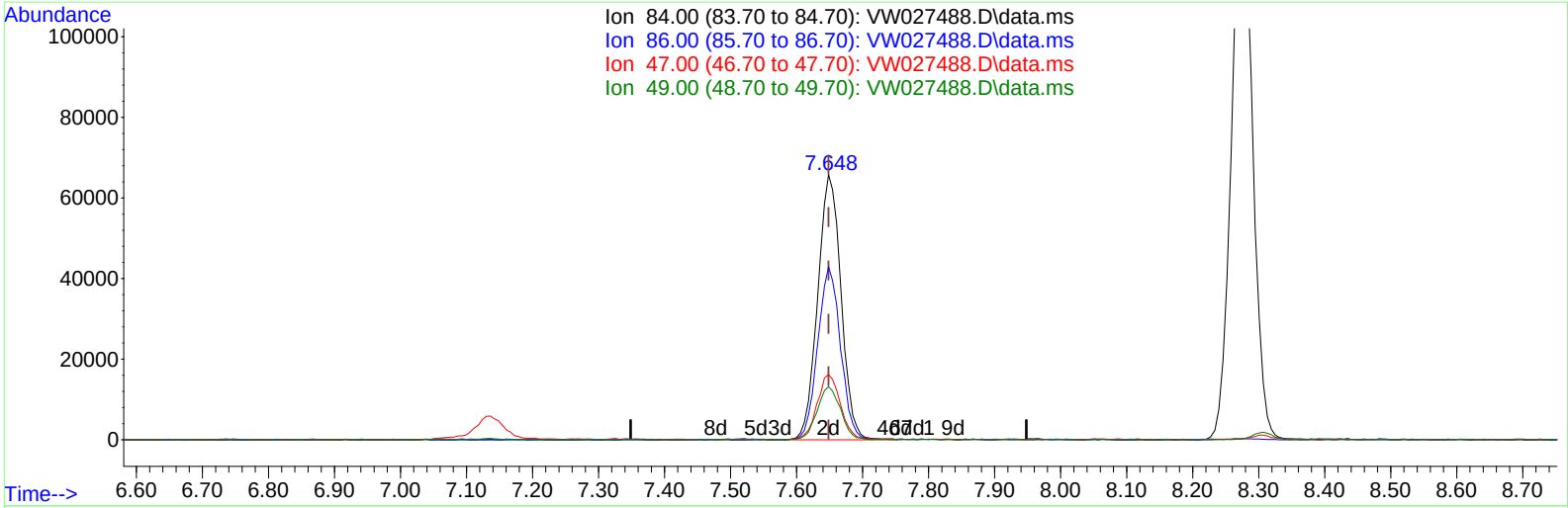

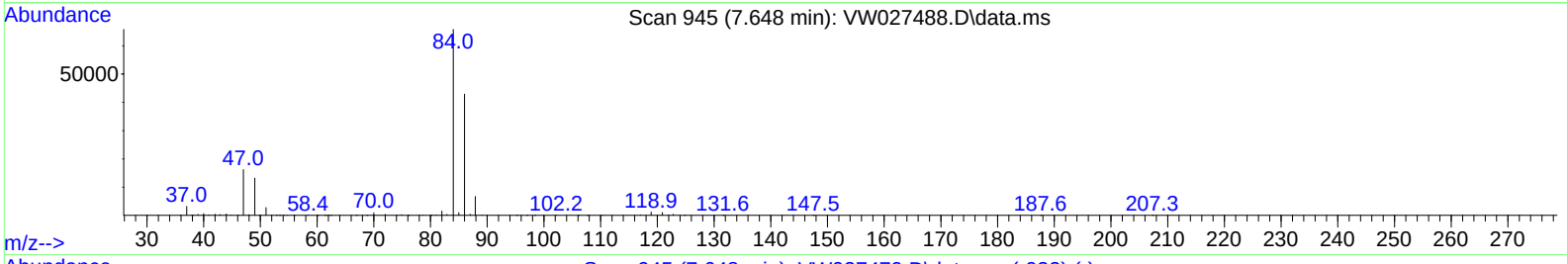

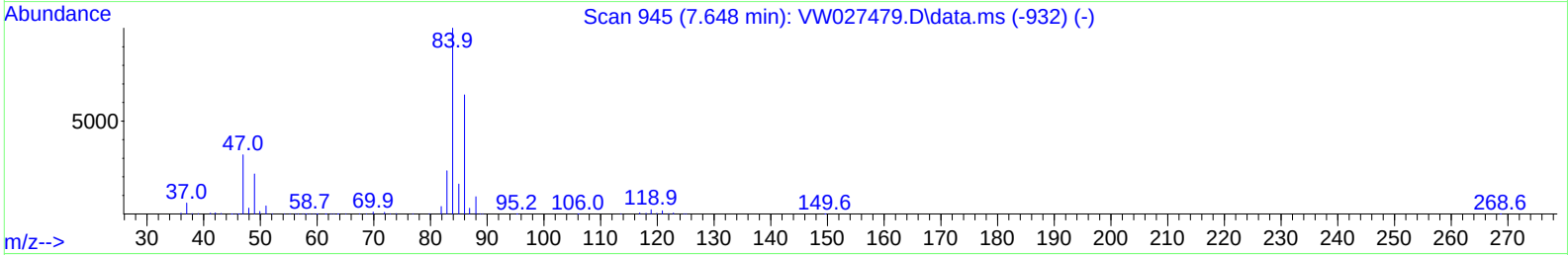

TIC: VW027488.D\data.ms

(24) Chloroform-d (S)

7.648min (-0.000) 12.22 ug/L m

response 161456

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	0.08#
47.00	45.50	0.06#
49.00	26.40	0.04#

Quantitation Report (QT Reviewed)

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Acq On : 31 Oct 2023 16:26
Operator : SY/MD
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Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK562

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Reviewed By :Semsettin Yesilyurt 11/01/2023
Supervised By :Mahesh Dadoda 11/01/2023

Quant Time: Nov 01 01:50:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 27 01:27:32 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	443292	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	403399	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	212086	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	48767	7.208	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	28.840%#		
7) Chloroethane-d5	2.893	69	48948	10.076	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	40.320%		
11) 1,1-Dichloroethene-d2	4.021	65	29107	8.586	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	34.360%#		
21) 2-Butanone-d5	7.075	46	66018	29.359	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	58.720%		
24) Chloroform-d	7.648	84	161456m	12.220	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	48.880%		
26) 1,2-Dichloroethane-d4	8.307	65	90362	12.732	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	50.920%#		
32) Benzene-d6	8.276	84	305218	11.183	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	44.720%		
36) 1,2-Dichloropropane-d6	9.270	67	105920	12.706	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	50.840%#		
41) Toluene-d8	10.325	98	248748	10.051	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	40.200%		
43) trans-1,3-Dichloroprop...	10.581	79	33358	8.776	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	35.120%		
47) 2-Hexanone-d5	10.922	63	31469	18.246	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	36.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100878	16.219	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	64.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152	94328	12.273	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	49.080%#		

Target Compounds Qvalue

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

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