

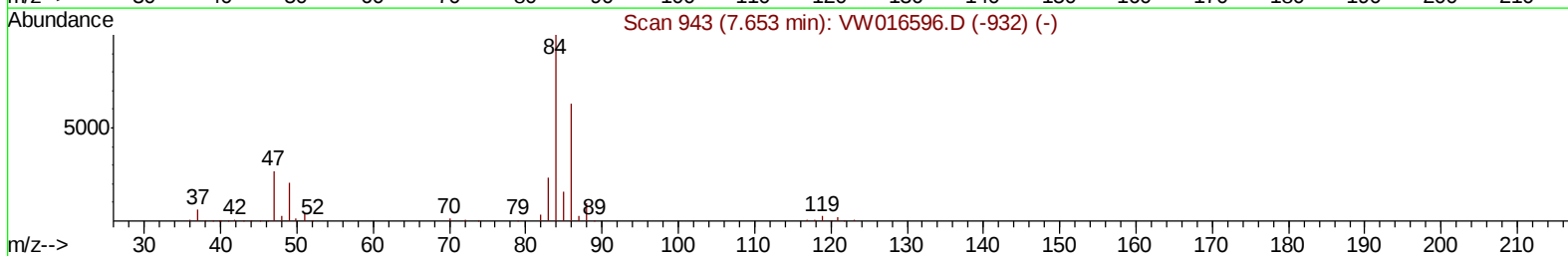
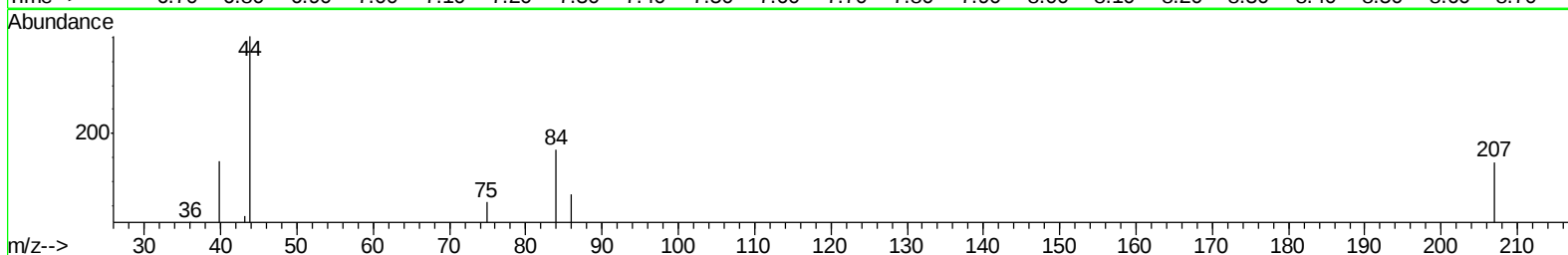
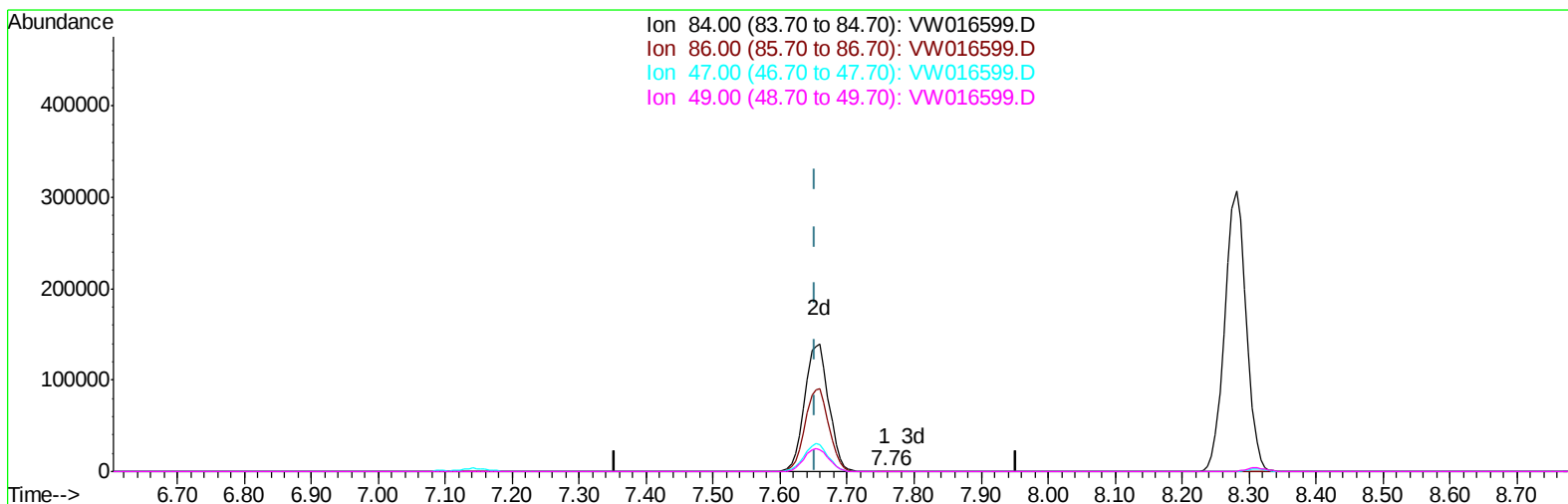
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092220\
 Data File : VW016599.D
 Acq On : 21 Sep 2020 16:29
 Operator : SY/VA
 Sample : VW0921SBL03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK107

Manual Integrations
 APPROVED

MMDadoda
 9/22/2020 4:22:49 PM

Quant Time: Sep 22 03:01:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 22 02:54:10 2020
 Response via : Initial Calibration



TIC: VW016599.D

(24) Chloroform-d (S)

7.756min (+0.104) 0.01ug/L

response 187

Ion	Exp%	Act%
84.00	100	100
86.00	63.00	74.87
47.00	43.20	33.69
49.00	25.30	18.72

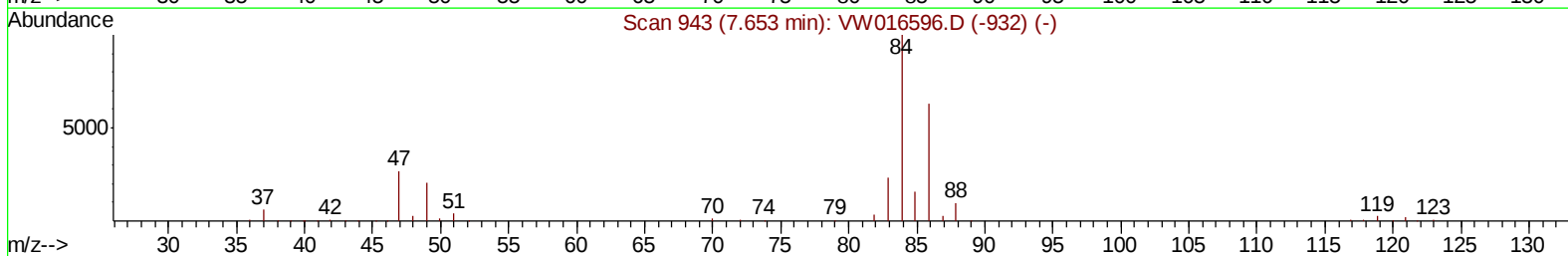
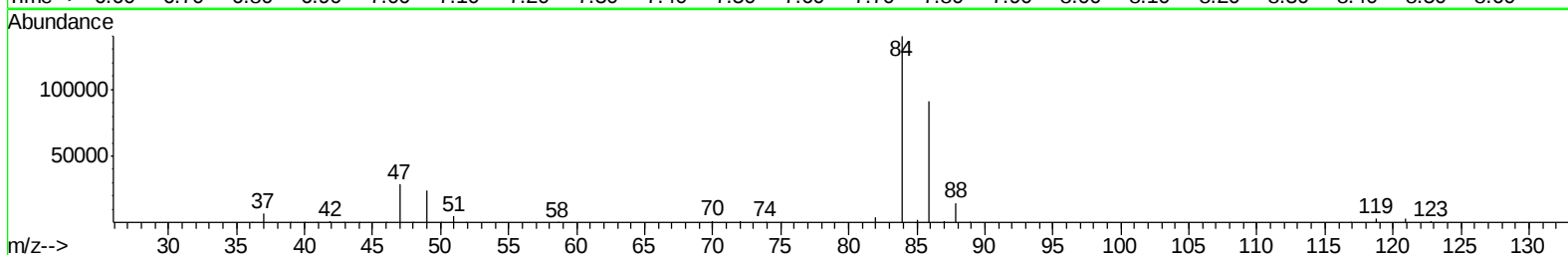
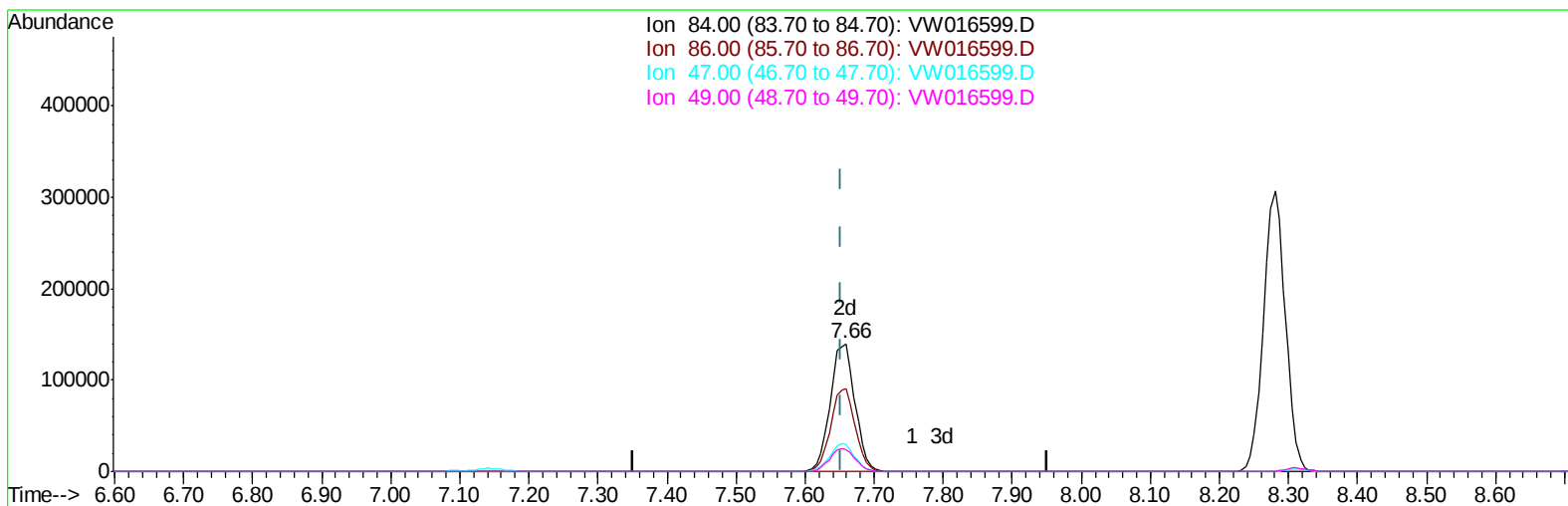
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TIC: VW016599.D

(24) Chloroform-d (S)

7.659min (+0.006) 24.55ug/L m

response 347208

Ion	Exp%	Act%
84.00	100	100
86.00	63.00	0.04#
47.00	43.20	0.02#
49.00	25.30	0.01#

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Manual Integrations
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Quant Time: Sep 22 03:14:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
 Quant Title : SFAM01.0
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	600223	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	534198	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.56	152	264293	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	164813	24.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.32%
7) Chloroethane-d5	2.90	69	132358	24.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.20%
11) 1,1-Dichloroethene-d2	4.03	63	249414	17.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.52%
21) 2-Butanone-d5	7.09	46	86194	56.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.70%
24) Chloroform-d	7.66	84	347208m	24.55	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.20%
26) 1,2-Dichloroethane-d4	8.31	65	190537	26.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.52%
32) Benzene-d6	8.28	84	678688	24.87	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.48%
36) 1,2-Dichloropropane-d6	9.27	67	189031	25.19	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.76%
41) Toluene-d8	10.33	98	650318	24.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.76%
43) trans-1,3-Dichloropropene-	10.58	79	93429	25.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.68%
47) 2-Hexanone-d5	10.93	63	70215	59.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.92%
56) 1,1,2,2-Tetrachloroethane-	12.69	84	163686	28.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.08%
66) 1,2-Dichlorobenzene-d4	13.85	152	248078	25.92	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.68%

Target Compounds Ovalue

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

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