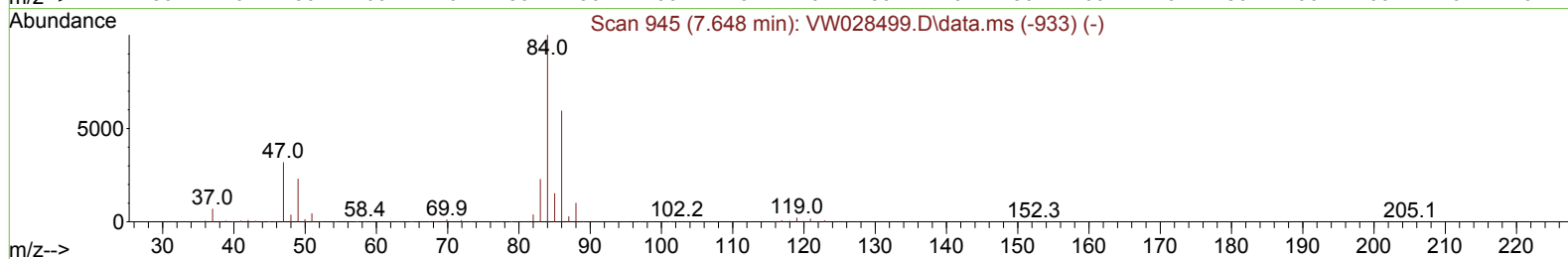
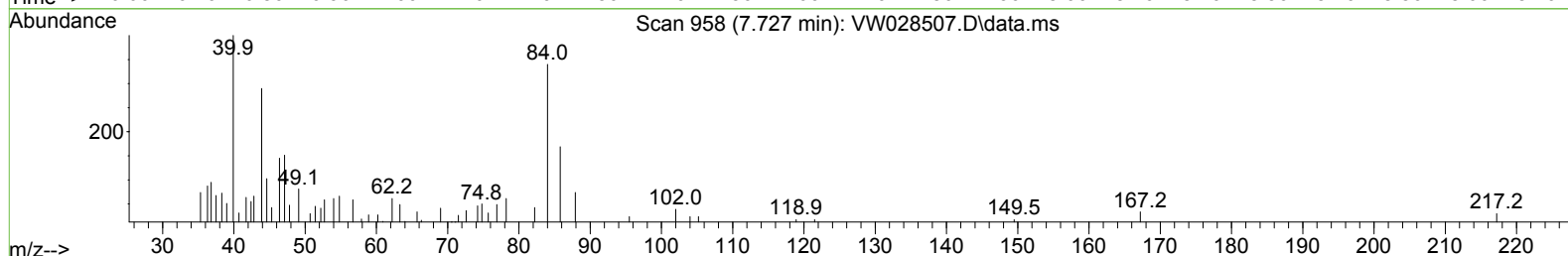
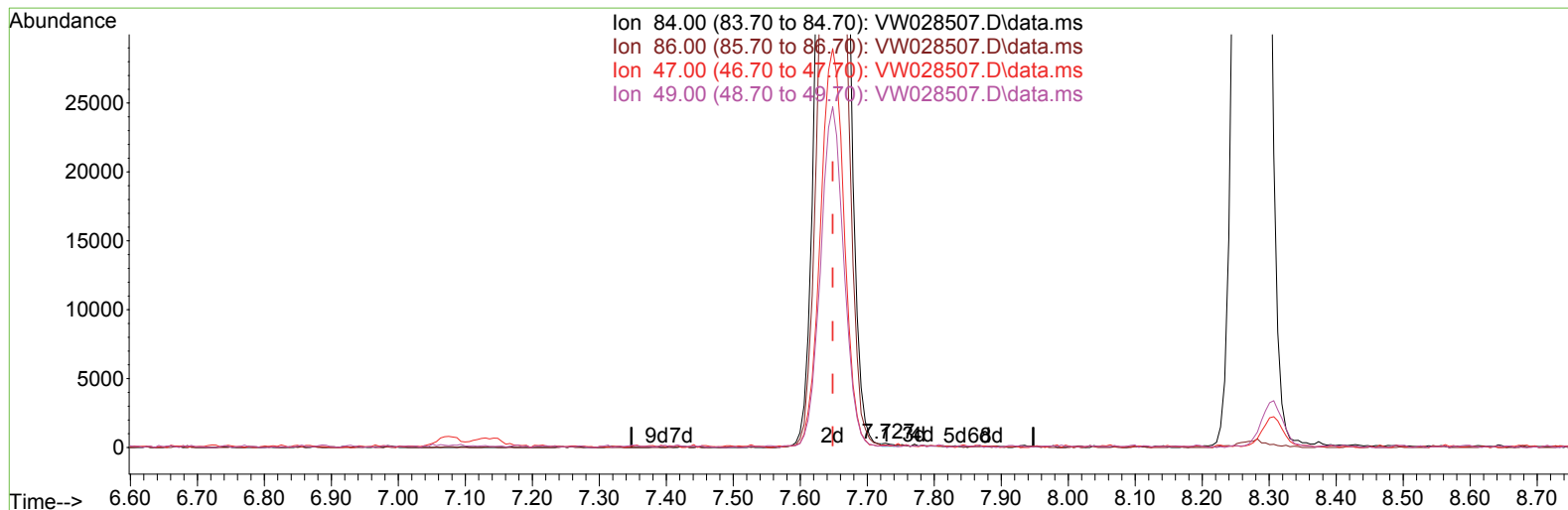


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
Data File : VW028507.D
Acq On : 22 Apr 2024 13:52
Operator : SY/MD
Sample : P2164-13
Misc : 4.52g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 23 02:44:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 23 02:42:24 2024
Response via : Initial Calibration



TIC: VW028507.D\data.ms

(24) Chloroform-d (S)

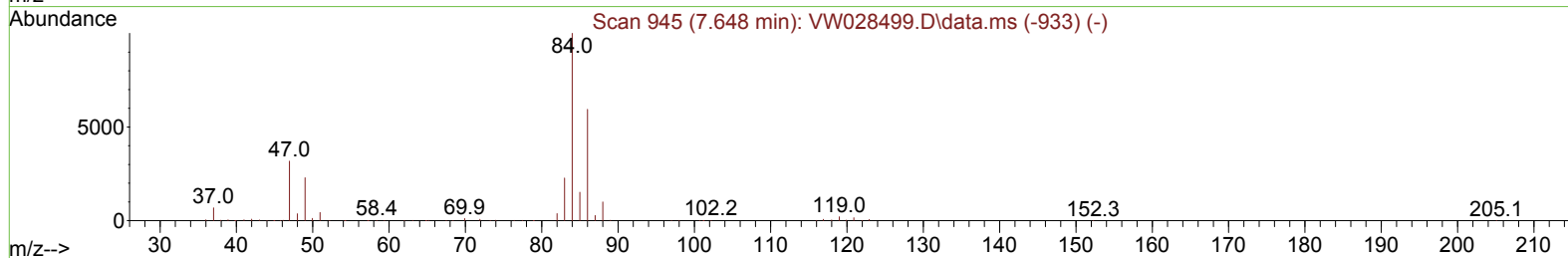
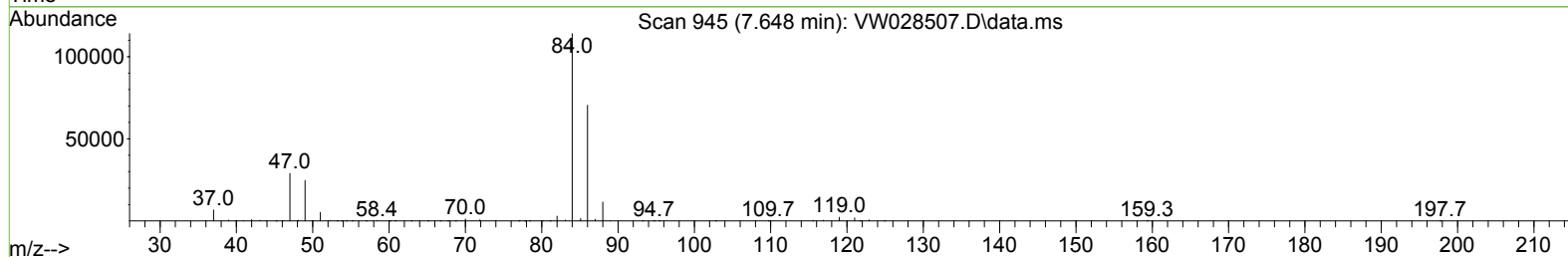
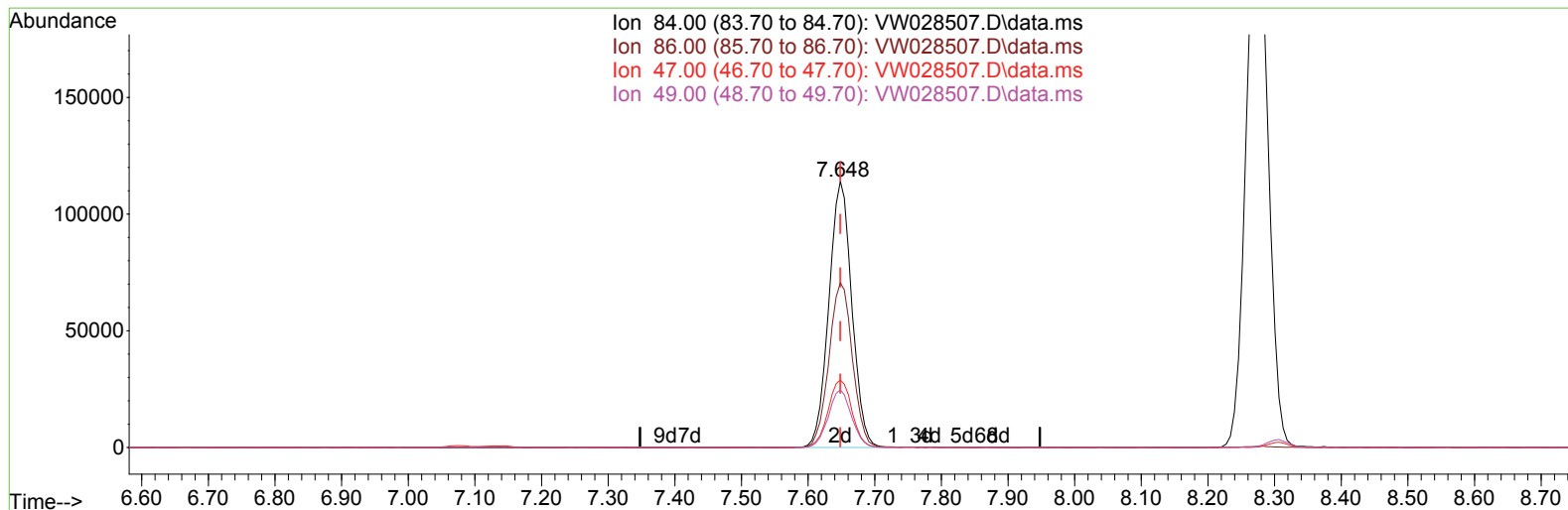
7.727min (+ 0.079) 0.02 ug/L

response 214

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	60.28
47.00	50.70	54.21
49.00	29.10	30.37

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
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Misc : 4.52g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 23 02:44:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 23 02:42:24 2024
Response via : Initial Calibration



TIC: VW028507.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 21.10 ug/L m

response 273281

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	0.05#
47.00	50.70	0.04#
49.00	29.10	0.02#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
 Data File : VW028507.D
 Acq On : 22 Apr 2024 13:52
 Operator : SY/MD
 Sample : P2164-13
 Misc : 4.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 23 02:44:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 23 02:42:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	496417	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	459984	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	207116	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	140481	17.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
7) Chloroethane-d5	2.899	69	114265	18.944	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.760%
11) 1,1-Dichloroethene-d2	4.021	65	62342	18.498	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.000%
21) 2-Butanone-d5	7.075	46	84029	56.425	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.840%
24) Chloroform-d	7.648	84	273281m	21.097	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.400%
26) 1,2-Dichloroethane-d4	8.307	65	158537	23.551	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.200%
32) Benzene-d6	8.270	84	545437	21.706	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.840%
36) 1,2-Dichloropropane-d6	9.270	67	166715	22.320	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.280%
41) Toluene-d8	10.318	98	479156	20.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.880%
43) trans-1,3-Dichloroprop...	10.575	79	64518	21.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.880%
47) 2-Hexanone-d5	10.922	63	56877	54.972	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134285	25.481	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	152733	23.318	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.280%
Target Compounds					Qvalue	
13) Acetone	4.131	43	7203	3.939	ug/L	96

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

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Quant Title : SFAM01.0
QLast Update : Tue Apr 23 02:42:24 2024
Response via : Initial Calibration

