

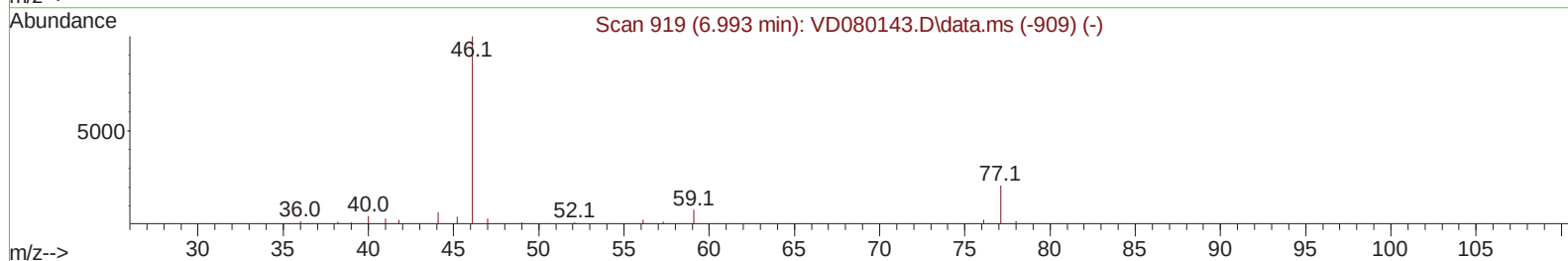
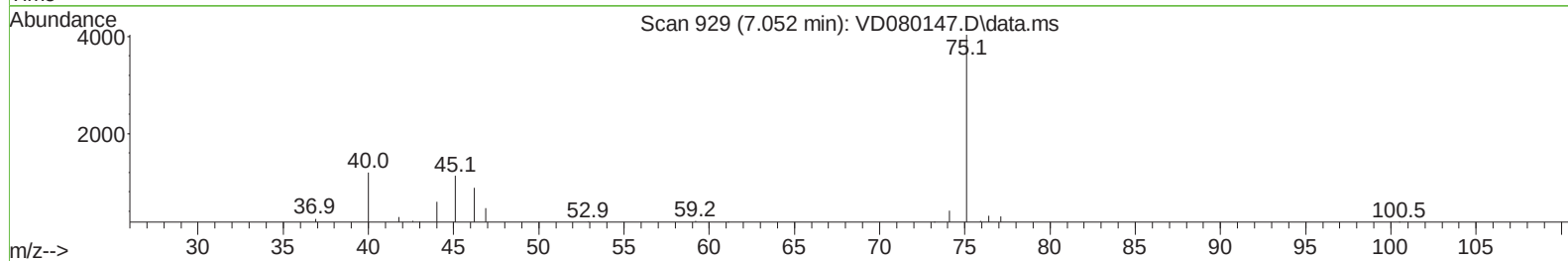
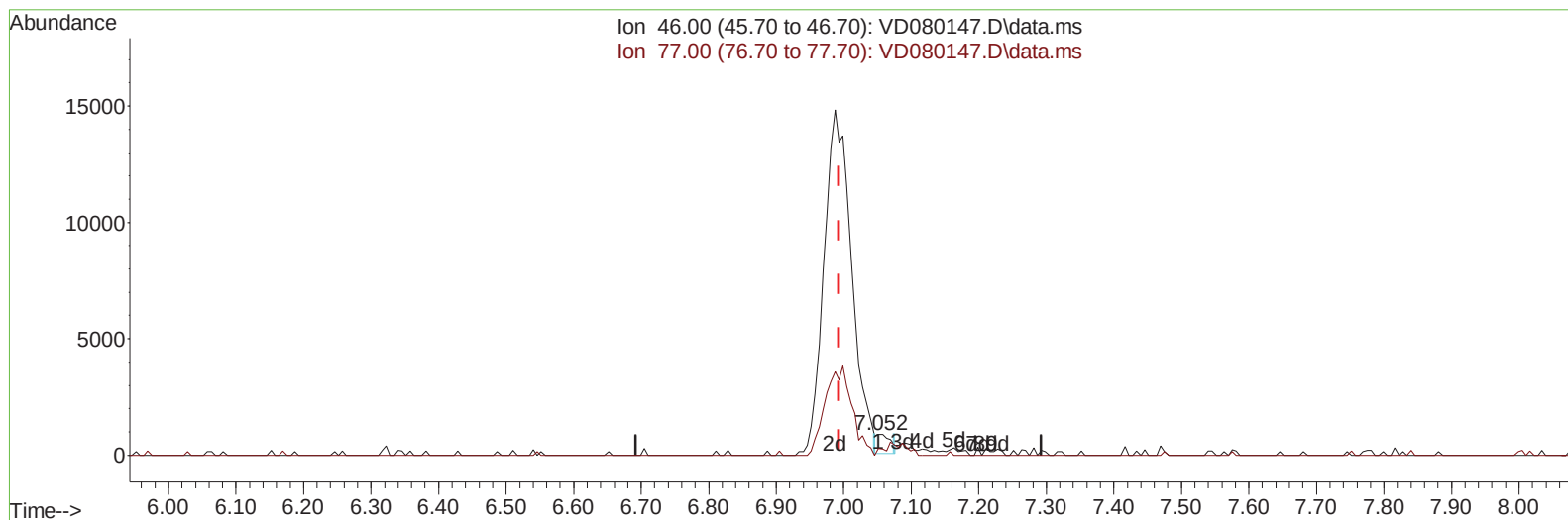
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080147.D
 Acq On : 12 Dec 2024 16:39
 Operator : RP/MD
 Sample : P5155-06RE
 Misc : 6.43G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R1RE

Manual IntegrationsAPPROVED

Quant Time: Dec 13 02:03:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/13/2024
 Supervised By :Mahesh Dadoda 12/16/2024



TIC: VD080147.D\data.ms

(21) 2-Butanone-d5 (S)

7.052min (+ 0.059) 1.05 ug/L

response 1126

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.70	23.62
0.00	0.00	0.00
0.00	0.00	0.00

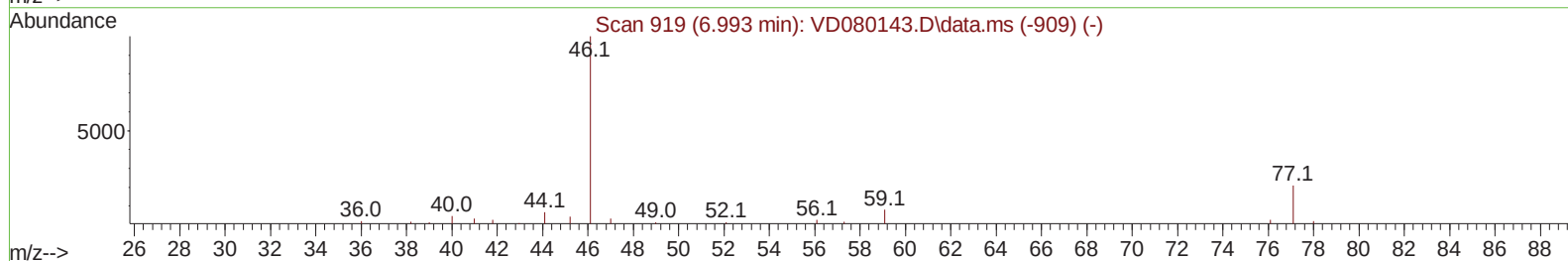
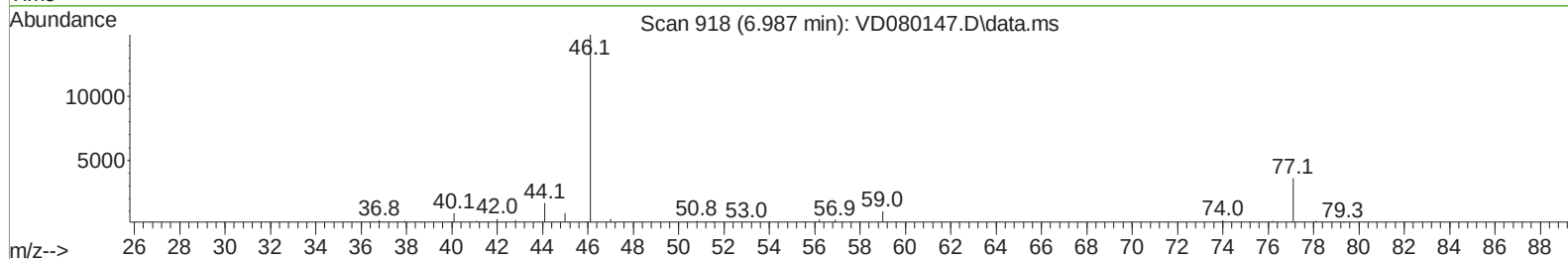
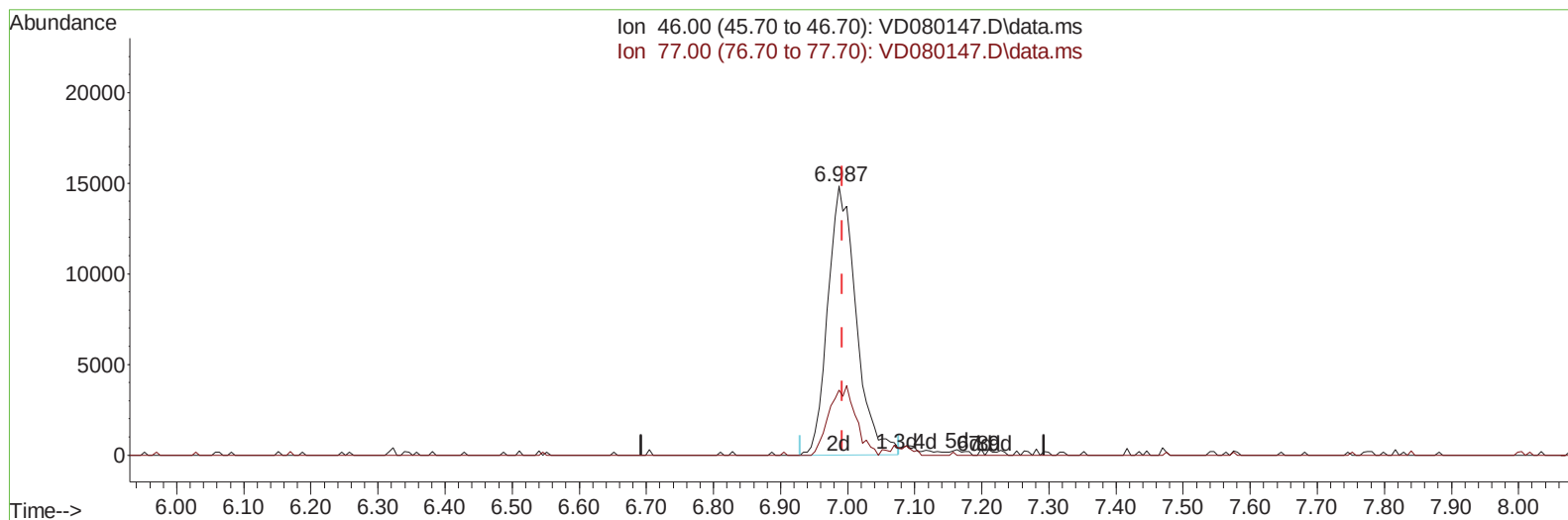
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080147.D
 Acq On : 12 Dec 2024 16:39
 Operator : RP/MD
 Sample : P5155-06RE
 Misc : 6.43G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R1RE

Manual IntegrationsAPPROVED

Quant Time: Dec 13 02:03:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/13/2024
 Supervised By :Mahesh Dadoda 12/16/2024



TIC: VD080147.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (-0.006) 40.76 ug/L m

response 43640

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.70	0.61#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080147.D
 Acq On : 12 Dec 2024 16:39
 Operator : RP/MD
 Sample : P5155-06RE
 Misc : 6.43G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R1RE

Manual IntegrationsAPPROVED

Quant Time: Dec 13 02:03:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/13/2024
 Supervised By :Mahesh Dadoda 12/16/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	300882	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	200042	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	37161	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	245001	51.091	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	204.360%#	
7) Chloroethane-d5	2.799	69	185995	43.496	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	174.000%#	
11) 1,1-Dichloroethene-d2	3.911	65	45130	24.519	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	98.080%	
21) 2-Butanone-d5	6.987	46	43640m	40.757	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.520%	
24) Chloroform-d	7.569	84	189678	22.832	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.320%	
26) 1,2-Dichloroethane-d4	8.234	65	107478	24.448	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.800%	
32) Benzene-d6	8.199	84	379265	31.906	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	127.640%	
36) 1,2-Dichloropropane-d6	9.210	67	132099	32.729	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	130.920%#	
41) Toluene-d8	10.269	98	289403	25.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	103.080%	
43) trans-1,3-Dichloroprop...	10.528	79	36147	21.874	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.480%	
47) 2-Hexanone-d5	10.875	63	31450	51.522	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.040%	
56) 1,1,2,2-Tetrachloroeth...	12.646	84	86296	24.985	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	99.920%	
66) 1,2-Dichlorobenzene-d4	13.810	152	36447	27.165	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	108.640%	
Target Compounds						
25) Chloroform	7.599	83	15553	1.566	ug/L	Qvalue 97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
Data File : VD080147.D
Acq On : 12 Dec 2024 16:39
Operator : RP/MD
Sample : P5155-06RE
Misc : 6.43G/10ml/MSVOA_D/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
E28R1RE

Manual IntegrationsAPPROVED

Quant Time: Dec 13 02:03:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 13 02:01:12 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 12/13/2024
Supervised By :Mahesh Dadoda 12/16/2024

