

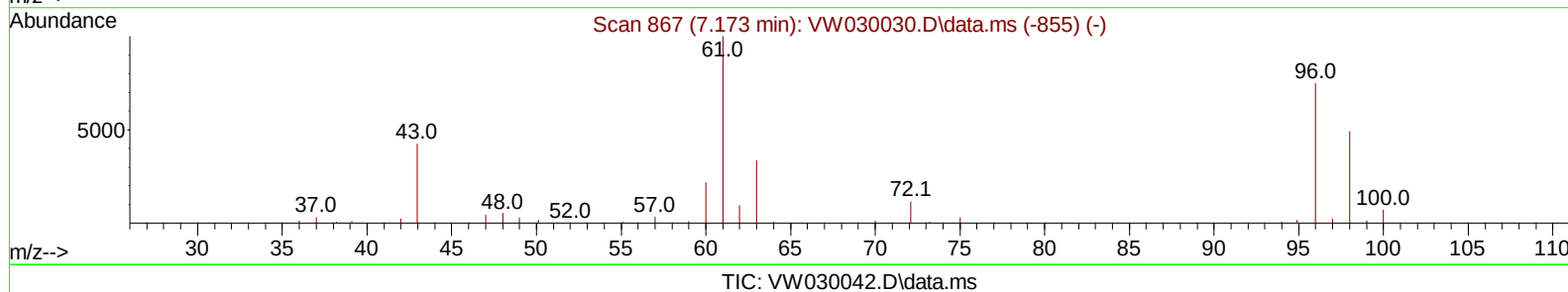
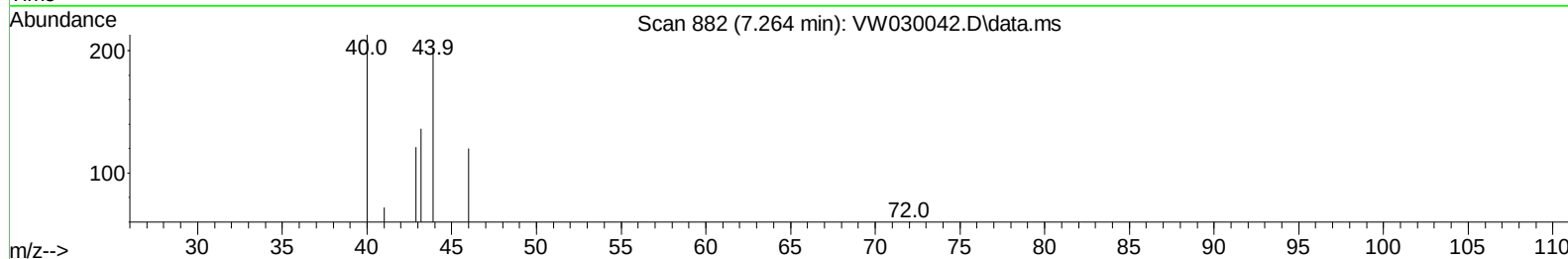
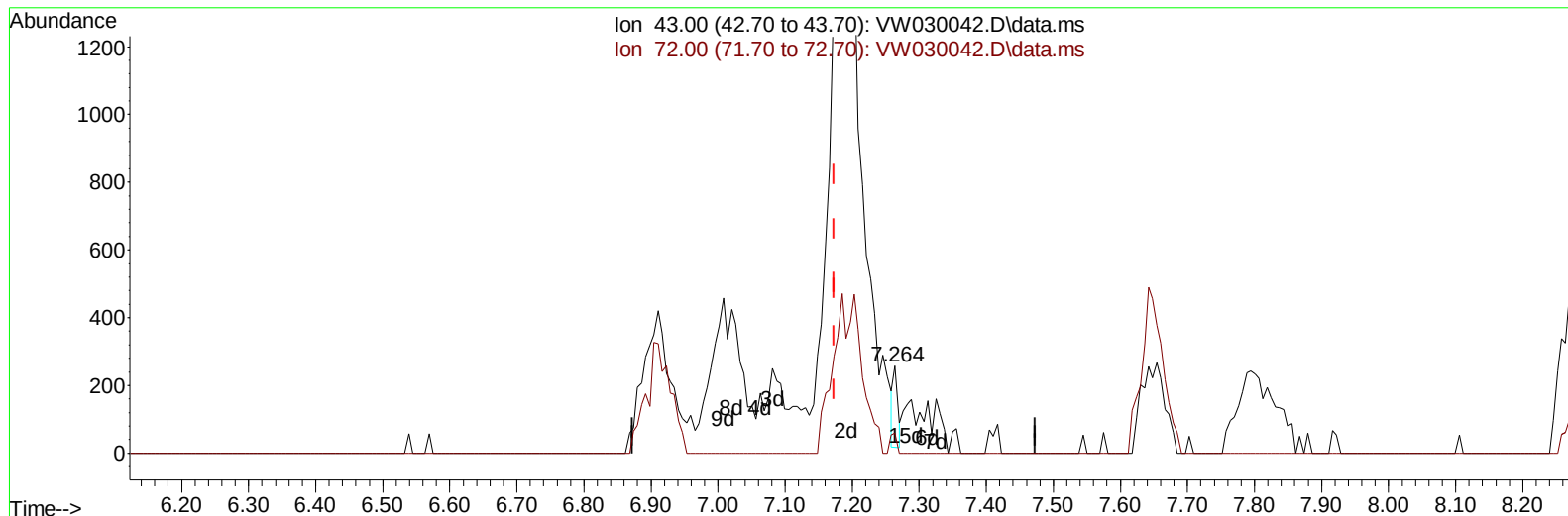
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
Data File : VW030042.D
Acq On : 27 Aug 2024 14:21
Operator : SY/MD
Sample : P3675-19
Misc : 5.63g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYA1

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/28/2024
Supervised By :Mahesh Dadoda 08/28/2024

Quant Time: Aug 28 01:14:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 28 01:11:30 2024
Response via : Initial Calibration



(22) 2-Butanone (T)

7.264min (+ 0.091) 0.09 ug/L

response 113

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.10	37.17
0.00	0.00	0.00
0.00	0.00	0.00

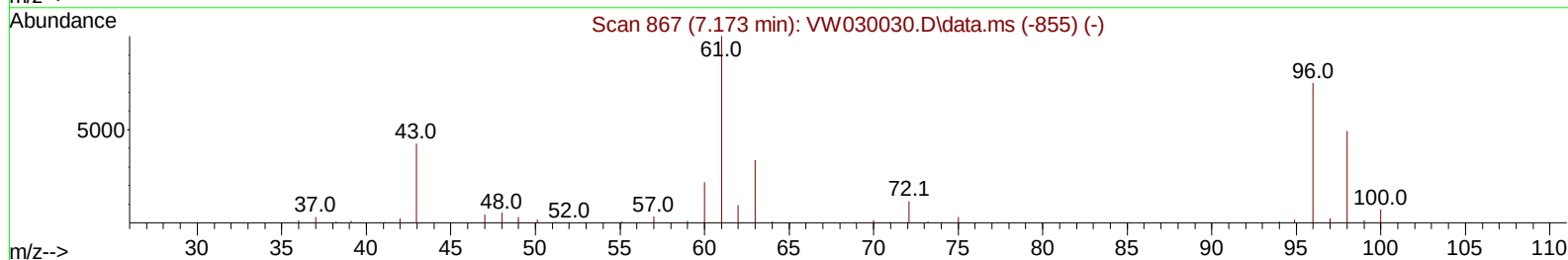
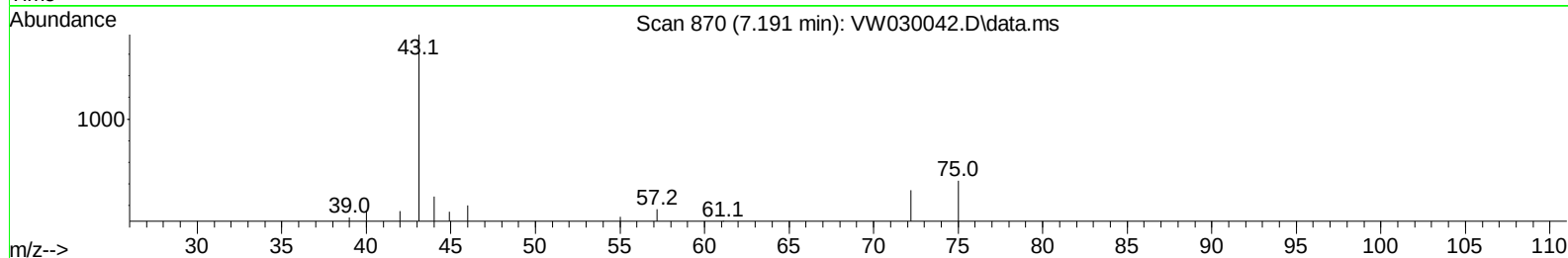
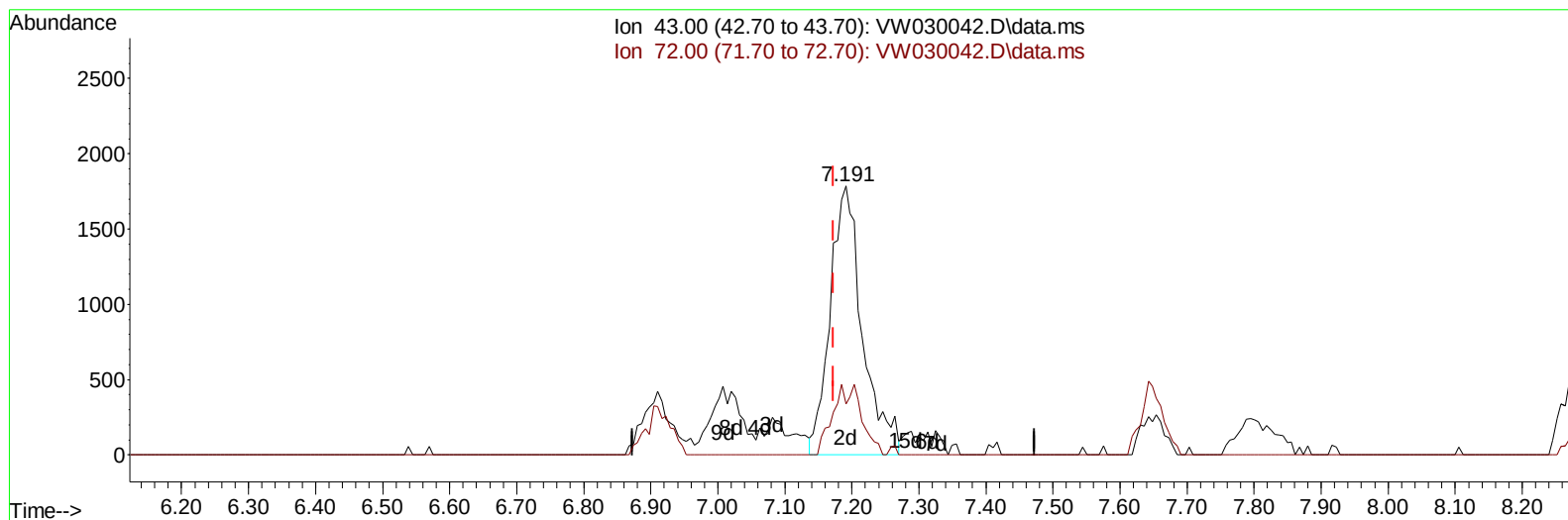
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
Data File : VW030042.D
Acq On : 27 Aug 2024 14:21
Operator : SY/MD
Sample : P3675-19
Misc : 5.63g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYA1

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:14:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 28 01:11:30 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 08/28/2024
Supervised By :Mahesh Dadoda 08/28/2024



TIC: VW030042.D\data.ms

(22) 2-Butanone (T)

7.191min (+ 0.018) 4.60 ug/L m

response 5958

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.10	0.70#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
 Data File : VW030042.D
 Acq On : 27 Aug 2024 14:21
 Operator : SY/MD
 Sample : P3675-19
 Misc : 5.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYA1

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:14:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 28 01:11:30 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 08/28/2024
 Supervised By :Mahesh Dadoda 08/28/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	333761	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	281310	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105494	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	92671	18.658	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.640%	
7) Chloroethane-d5	2.899	69	64668	18.345	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	73.400%	
11) 1,1-Dichloroethene-d2	4.021	65	40363	19.021	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	76.080%	
21) 2-Butanone-d5	7.087	46	46570	47.036	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.080%	
24) Chloroform-d	7.648	84	167806	18.644	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	74.560%	
26) 1,2-Dichloroethane-d4	8.307	65	94009	20.570	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	82.280%	
32) Benzene-d6	8.276	84	345030	20.779	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	83.120%	
36) 1,2-Dichloropropane-d6	9.276	67	107169	22.029	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	88.120%	
41) Toluene-d8	10.318	98	297754	19.701	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.800%	
43) trans-1,3-Dichloroprop...	10.575	79	41564	20.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.080%	
47) 2-Hexanone-d5	10.922	63	40541	54.449	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	108.900%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80013	22.338	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.360%	
66) 1,2-Dichlorobenzene-d4	13.854	152	67967	17.812	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	71.240%#	
Target Compounds						
						Qvalue
13) Acetone	4.149	43	49115	54.235	ug/L	95
14) Carbon disulfide	4.387	76	13902	1.047	ug/L	99
15) Methyl Acetate	4.691	43	3992	2.261	ug/L #	66
16) Methylene chloride	4.929	84	30747	5.577	ug/L	96
22) 2-Butanone	7.191	43	5958m	4.598	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
Data File : VW030042.D
Acq On : 27 Aug 2024 14:21
Operator : SY/MD
Sample : P3675-19
Misc : 5.63g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYA1

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/28/2024
Supervised By :Mahesh Dadoda 08/28/2024

Quant Time: Aug 28 01:14:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 28 01:11:30 2024
Response via : Initial Calibration

