

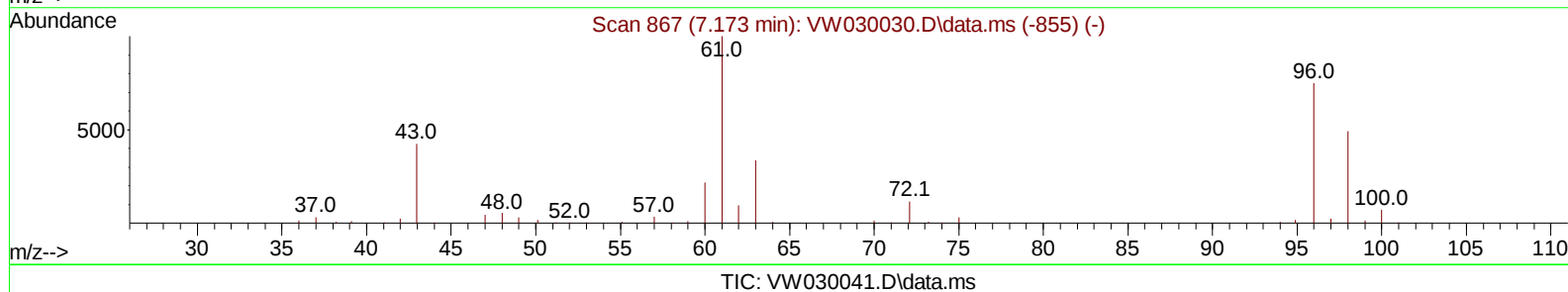
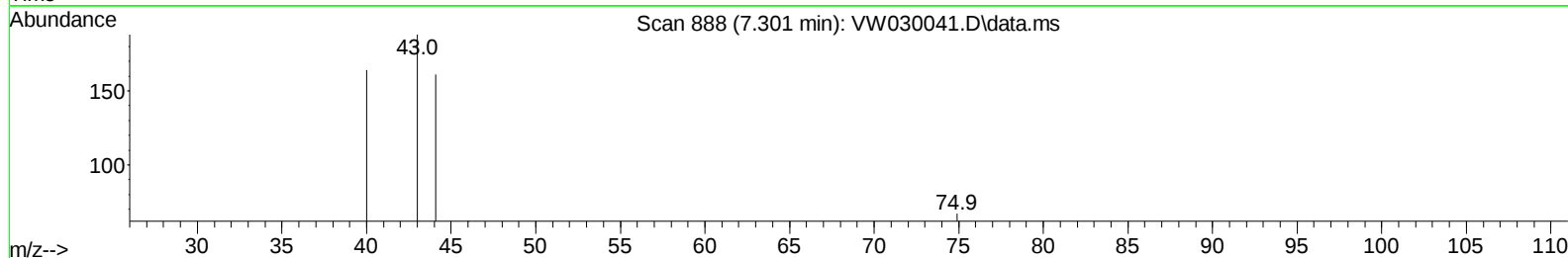
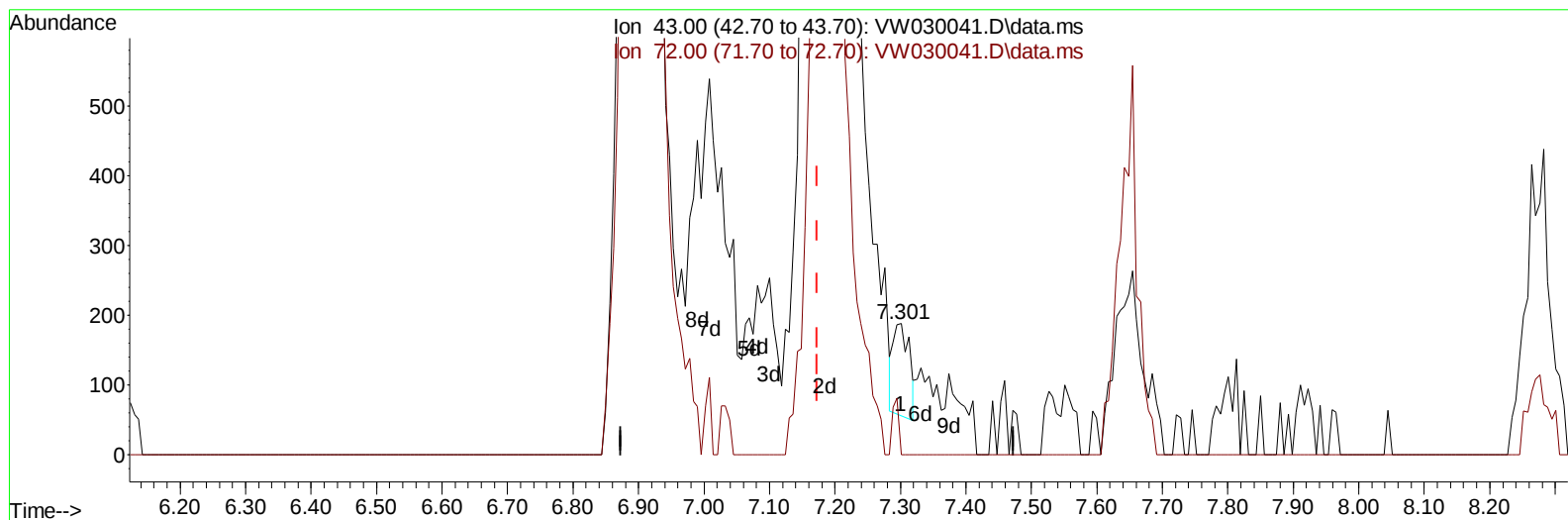
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
Data File : VW030041.D
Acq On : 27 Aug 2024 13:57
Operator : SY/MD
Sample : P3675-18
Misc : 3.91g/10mL/MSVOA_W/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCXZ2

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:14:37 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



(22) 2-Butanone (T)

7.301min (+ 0.128) 0.24 ug/L

response 228

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.10	23.68
0.00	0.00	0.00
0.00	0.00	0.00

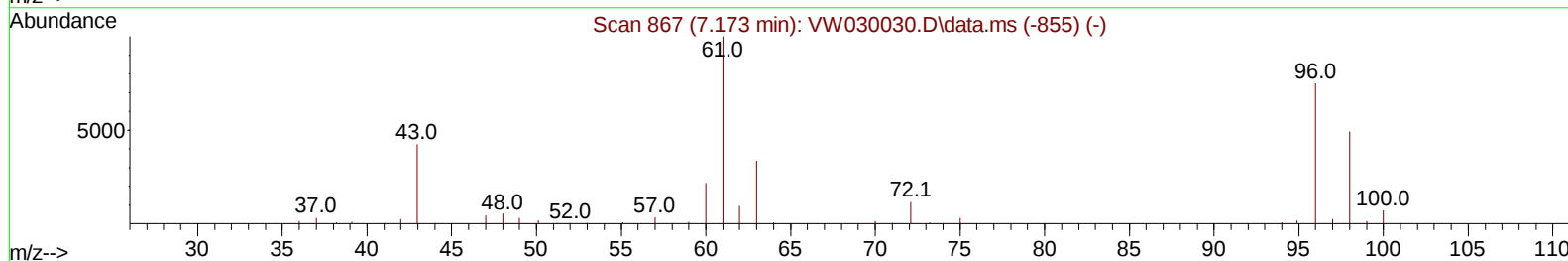
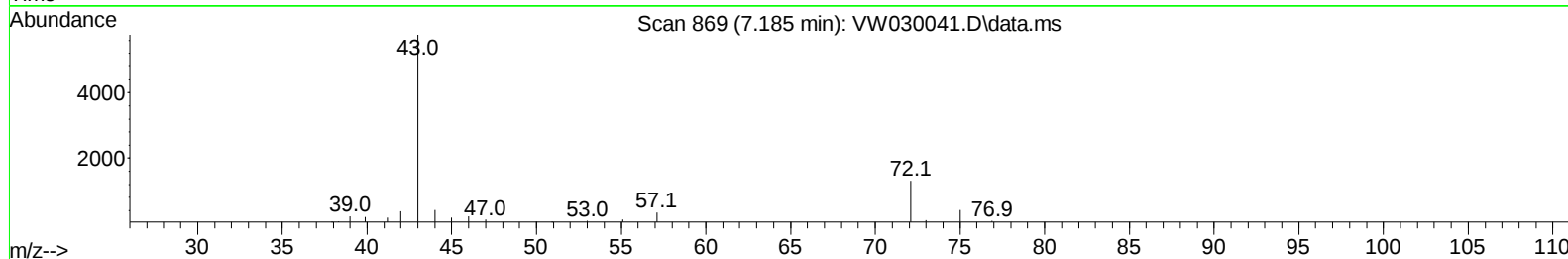
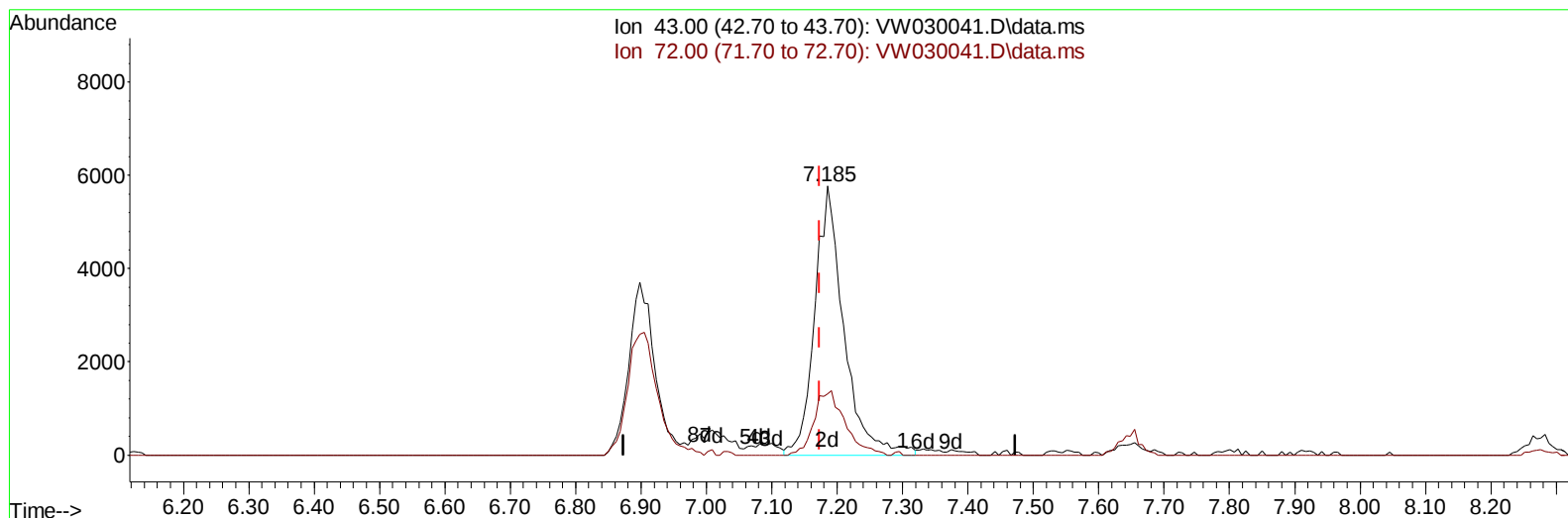
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TIC: VW030041.D\data.ms

(22) 2-Butanone (T)

7.185min (+ 0.012) 18.38 ug/L m

response 17823

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.10	0.30#
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	249745	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.623	117	147261	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	32296	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	89116	23.978	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.920%	
7) Chloroethane-d5	2.899	69	62235	23.594	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.360%	
11) 1,1-Dichloroethene-d2	4.021	65	37202	23.429	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	93.720%	
21) 2-Butanone-d5	7.094	46	46465	62.718	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	125.440%	
24) Chloroform-d	7.648	84	152528	22.647	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.600%	
26) 1,2-Dichloroethane-d4	8.307	65	85859	25.106	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.440%	
32) Benzene-d6	8.276	84	297298	34.202	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	136.800%#	
36) 1,2-Dichloropropane-d6	9.270	67	92631	36.373	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	145.480%#	
41) Toluene-d8	10.319	98	216055	27.308	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	109.240%	
43) trans-1,3-Dichloroprop...	10.575	79	32958	31.461	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	125.840%	
47) 2-Hexanone-d5	10.922	63	36410	93.414	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	186.820%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	54694	29.169	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	116.680%	
66) 1,2-Dichlorobenzene-d4	13.849	152	24972	21.377	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	85.520%	
Target Compounds						
						Qvalue
13) Acetone	4.149	43	225768	333.173	ug/L	98
15) Methyl Acetate	4.686	43	14257	10.791	ug/L	99
16) Methylene chloride	4.923	84	28499	6.908	ug/L	93
22) 2-Butanone	7.185	43	17823m	18.381	ug/L	
42) Toluene	10.392	91	3474	0.346	ug/L	96

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

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