

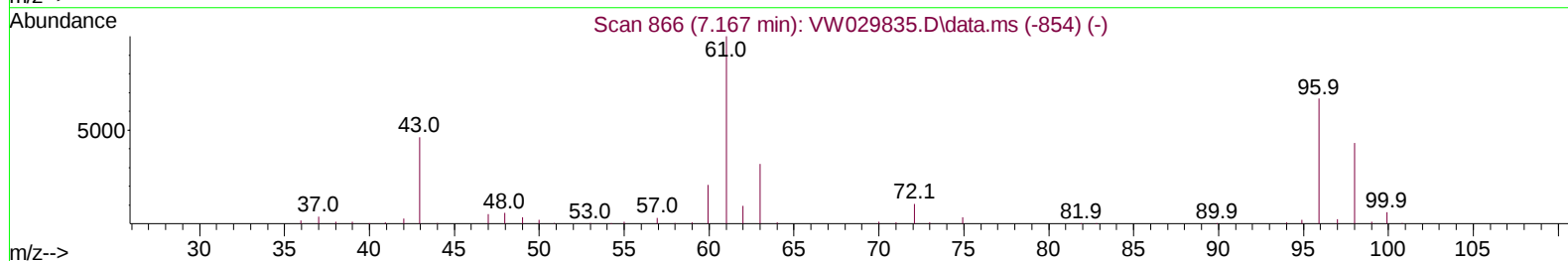
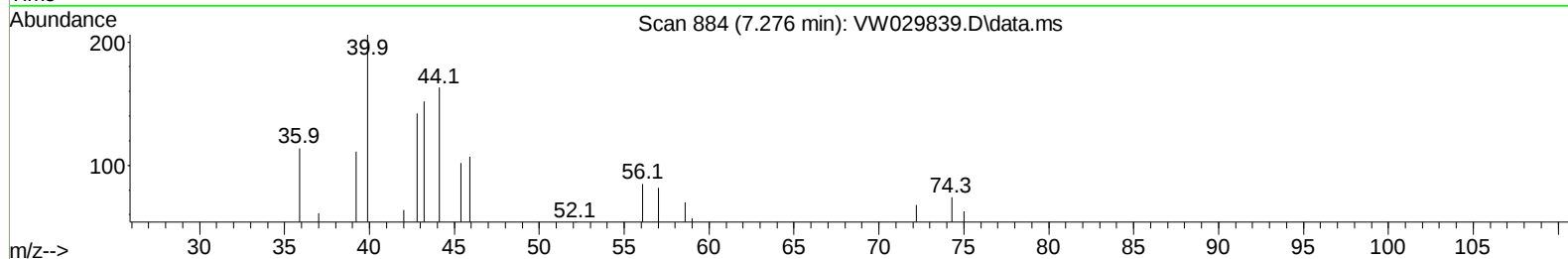
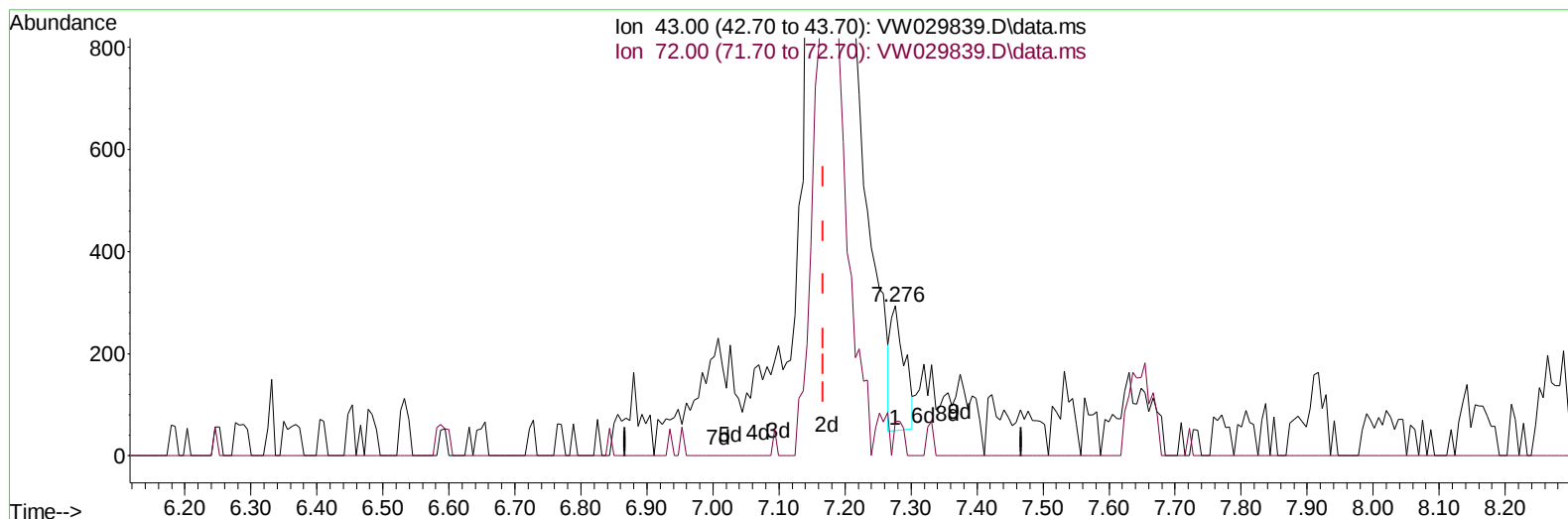
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080624\
Data File : VW029839.D
Acq On : 06 Aug 2024 14:48
Operator : SY/MD
Sample : P3481-01
Misc : 4.25g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AE1

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:28:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 07 02:26:16 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/13/2024
Supervised By :Semsettin Yesilyurt 08/13/2024



TIC: VW029839.D\data.ms

(22) 2-Butanone (T)

7.276min (+ 0.110) 0.45 ug/L

response 356

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.40	19.38
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		128889	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		108677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		37161	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		10946	5.982	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	23.920%#	
7) Chloroethane-d5	2.899	69		11969	9.162	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	36.640%	
11) 1,1-Dichloroethene-d2	4.015	65		5380	6.441	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	25.760%#	
21) 2-Butanone-d5	7.075	46		38276	76.320	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	152.640%#	
24) Chloroform-d	7.648	84		54205	16.246	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	65.000%	
26) 1,2-Dichloroethane-d4	8.307	65		36010	18.949	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	75.800%	
32) Benzene-d6	8.270	84		70902	12.075	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	48.280%	
36) 1,2-Dichloropropane-d6	9.270	67		33736	17.993	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	71.960%	
41) Toluene-d8	10.319	98		46963	8.995	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	35.960%	
43) trans-1,3-Dichloroprop...	10.575	79		10882	14.343	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	57.360%	
47) 2-Hexanone-d5	10.922	63		22121	71.550	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	143.100%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		45973	33.022	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	132.080%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		21060	18.252	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	73.000%#	
Target Compounds							Qvalue
13) Acetone	4.118	43		53407	85.689	ug/L	99
22) 2-Butanone	7.173	43		17806m	22.297	ug/L	

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

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