

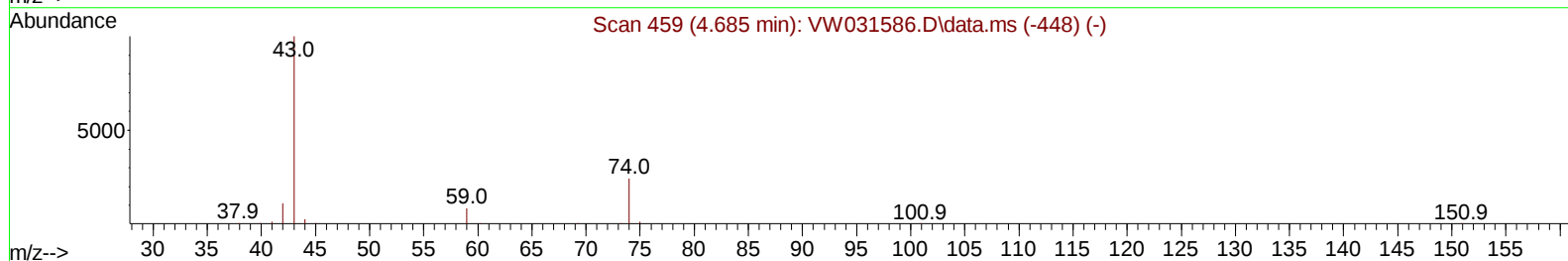
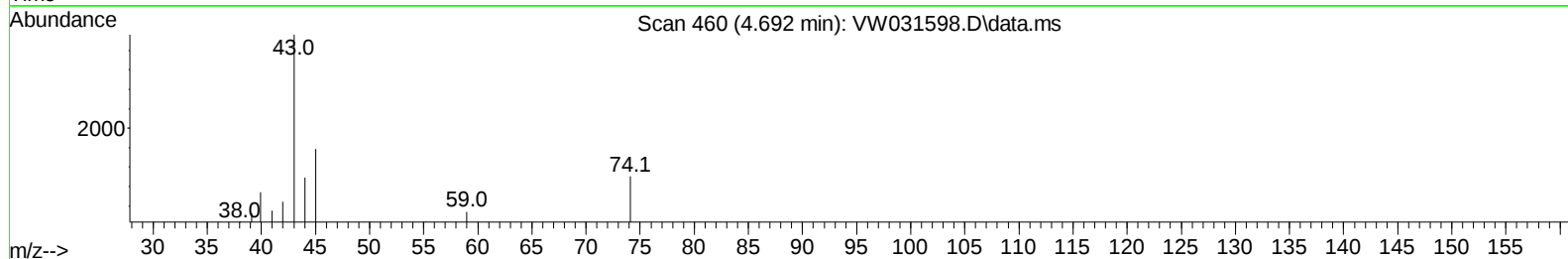
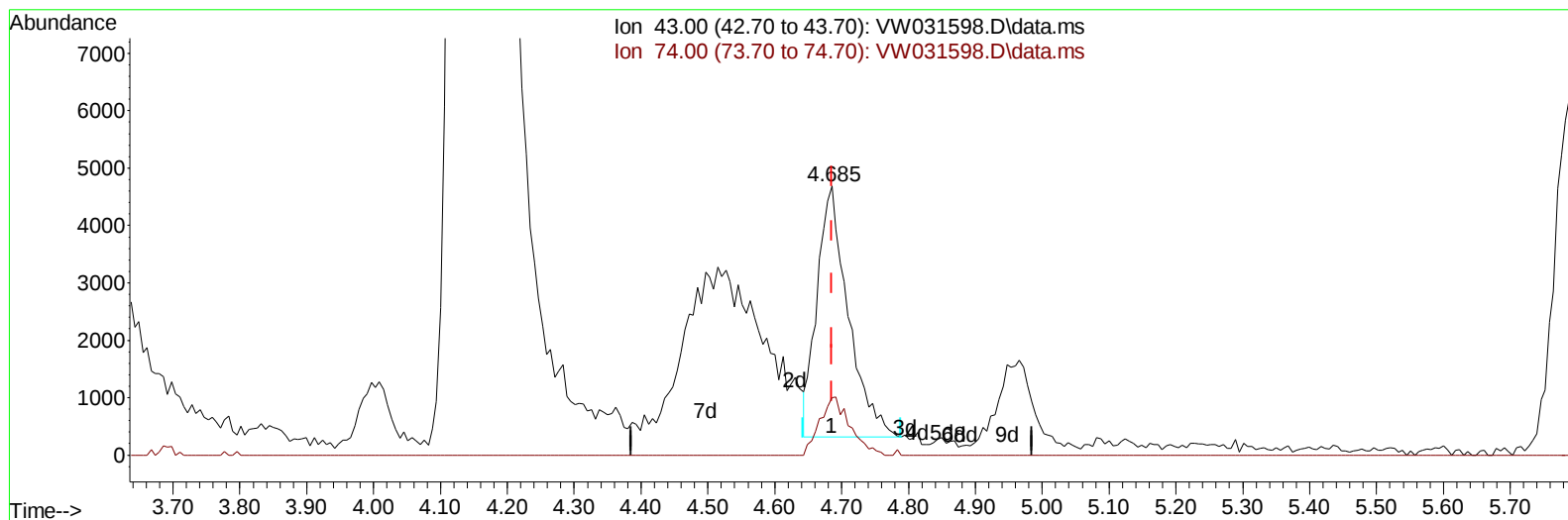
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012725\
Data File : VW031598.D
Acq On : 27 Jan 2025 17:18
Operator : SY/MD
Sample : Q1190-09
Misc : 5.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44S8

Manual IntegrationsAPPROVED

Quant Time: Jan 28 00:26:51 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jan 28 00:17:29 2025
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/28/2025
Supervised By :Mahesh Dadoda 01/28/2025



TIC: VW031598.D\data.ms

(15) Methyl Acetate (T)

4.685min (0.000) 3.35 ug/L

response 14141

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	13.20	22.37#
0.00	0.00	0.00
0.00	0.00	0.00

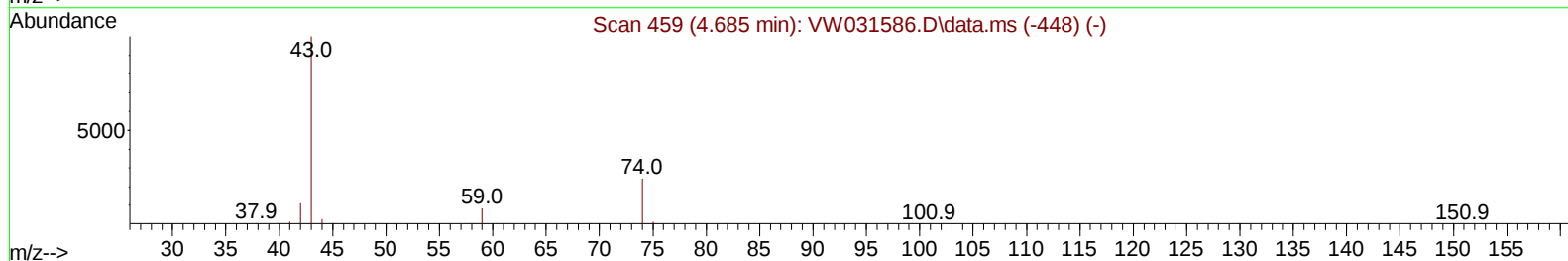
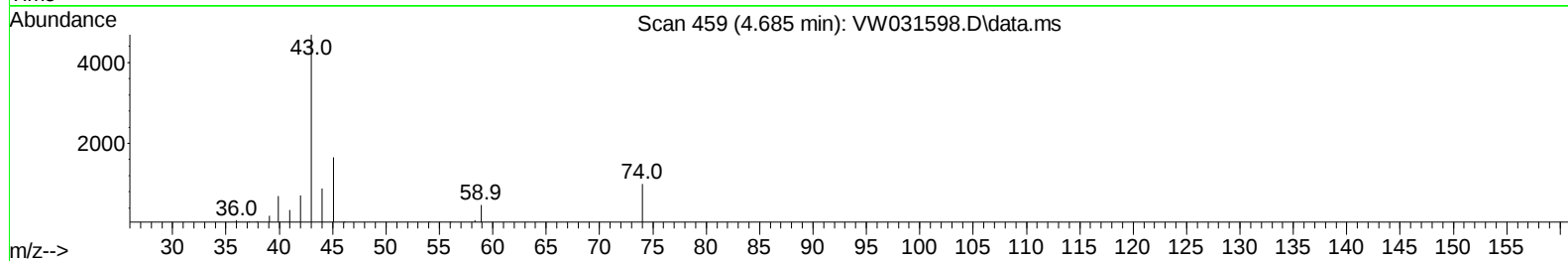
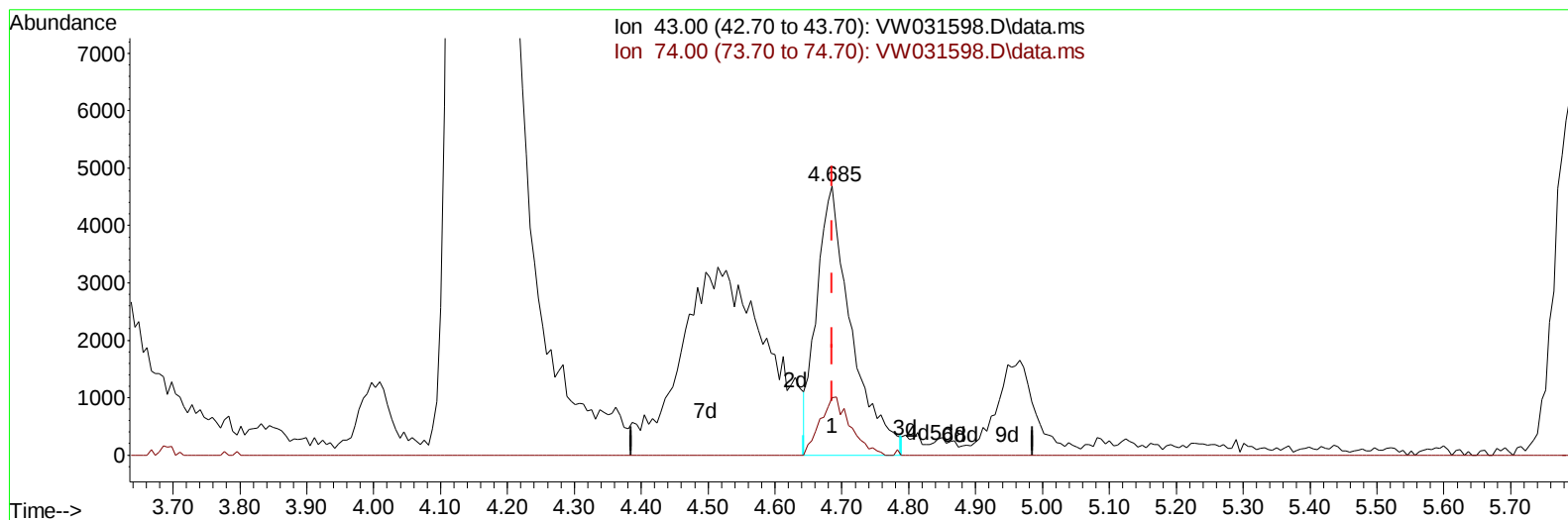
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TIC: VW031598.D\data.ms

(15) Methyl Acetate (T)

4.685min (0.000) 4.00 ug/L m

response 16871

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	13.20	18.75#
0.00	0.00	0.00
0.00	0.00	0.00

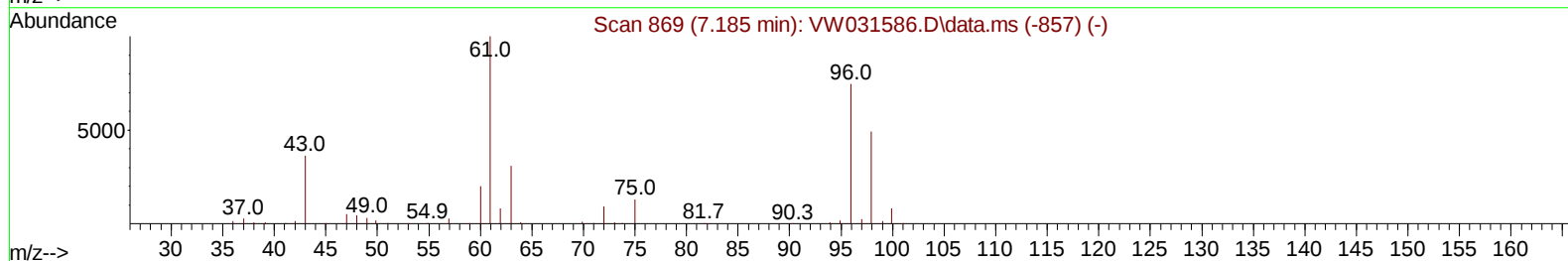
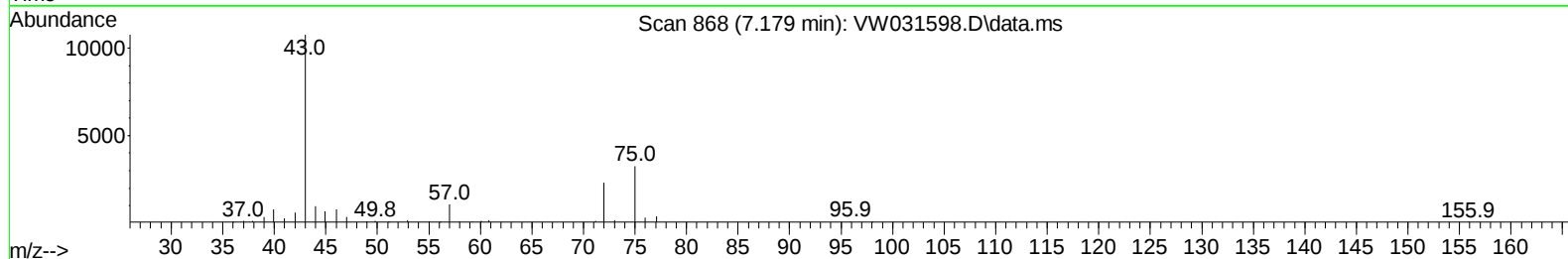
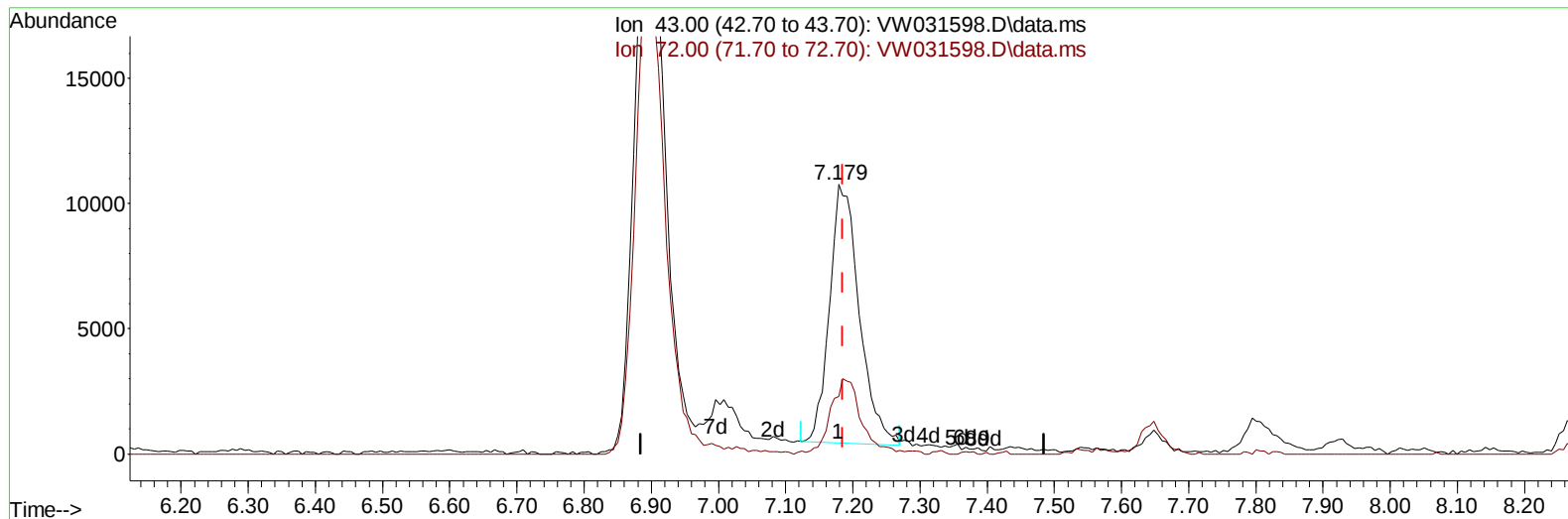
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Data File : VW031598.D
Acq On : 27 Jan 2025 17:18
Operator : SY/MD
Sample : Q1190-09
Misc : 5.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44S8

Manual IntegrationsAPPROVED

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TIC: VW031598.D\data.ms

(22) 2-Butanone (T)

7.179min (-0.006) 11.57 ug/L

response 31816

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.30	26.88
0.00	0.00	0.00
0.00	0.00	0.00

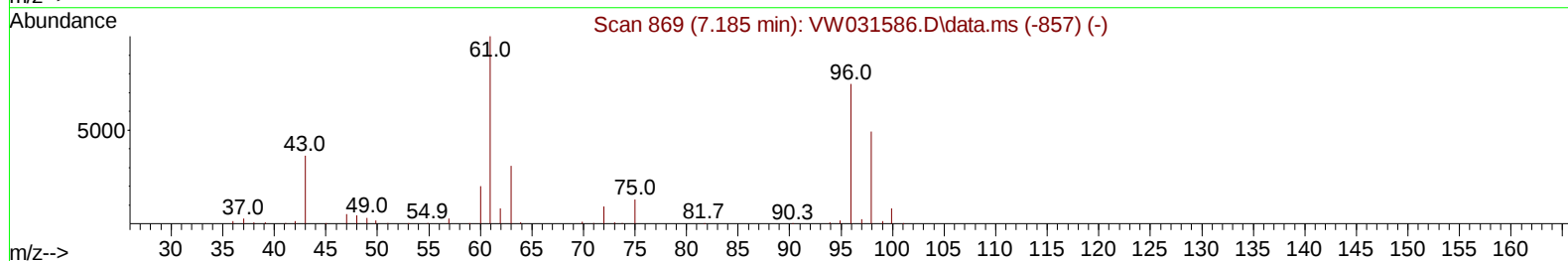
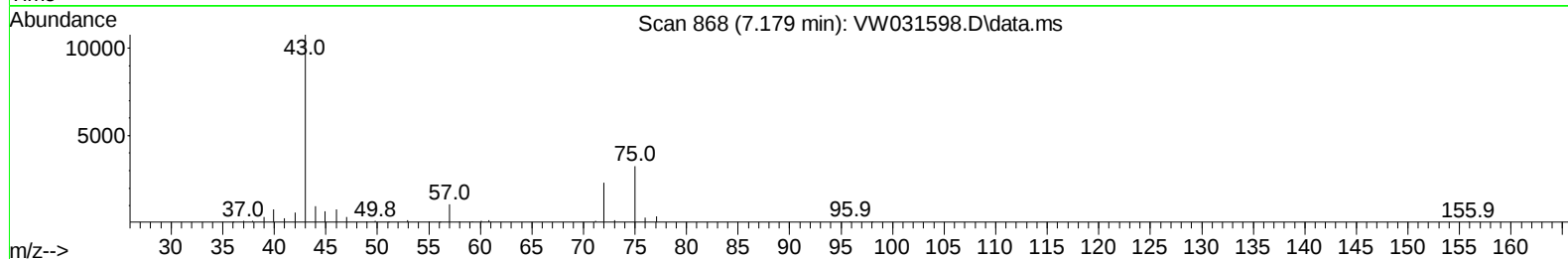
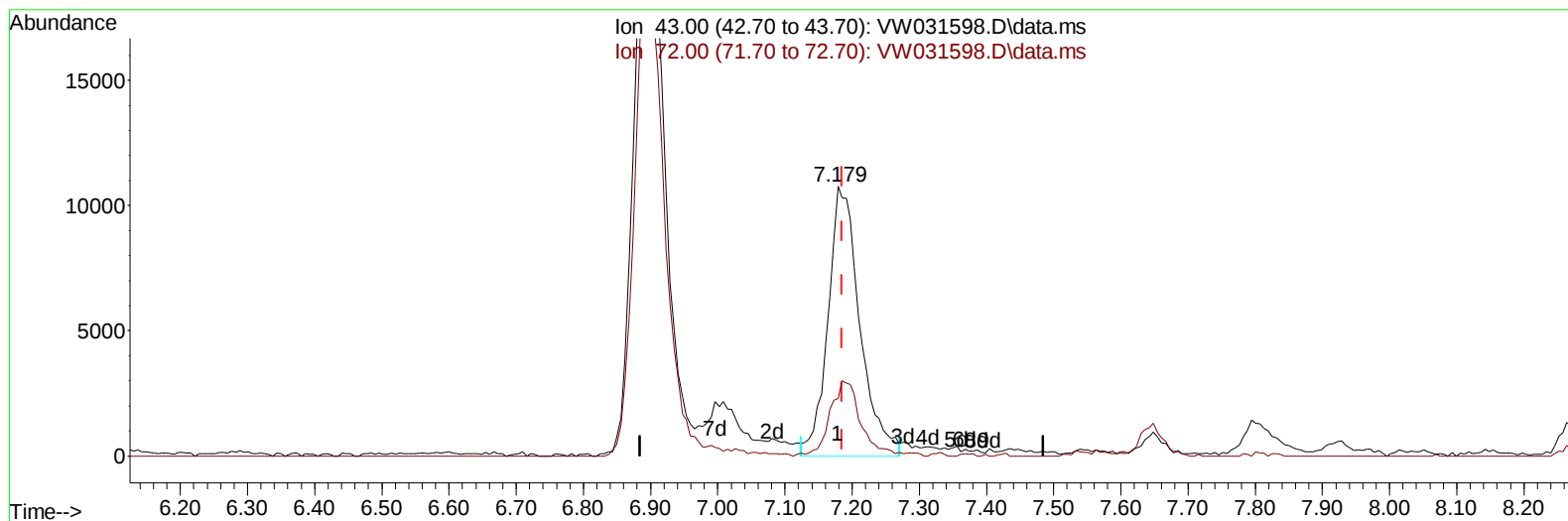
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Data File : VW031598.D
Acq On : 27 Jan 2025 17:18
Operator : SY/MD
Sample : Q1190-09
Misc : 5.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44S8

Manual IntegrationsAPPROVED

Quant Time: Jan 28 00:26:51 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jan 28 00:17:29 2025
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TIC: VW031598.D\data.ms

(22) 2-Butanone (T)

7.179min (-0.006) 12.90 ug/L m

response 35472

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.30	24.11
0.00	0.00	0.00
0.00	0.00	0.00

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 Operator : SY/MD
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 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44S8

Manual IntegrationsAPPROVED

Quant Time: Jan 28 00:26:51 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 28 00:17:29 2025
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/28/2025
 Supervised By :Mahesh Dadoda 01/28/2025

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	829641	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	458355	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	97361	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	267836	20.574	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.280%	
7) Chloroethane-d5	2.893	69	201629	21.687	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	86.760%	
11) 1,1-Dichloroethene-d2	4.015	65	119754	20.675	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	82.680%	
21) 2-Butanone-d5	7.087	46	143872	68.748	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	137.500%#	
24) Chloroform-d	7.648	84	482894	22.490	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	89.960%	
26) 1,2-Dichloroethane-d4	8.307	65	252942	23.935	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.720%	
32) Benzene-d6	8.276	84	966167	33.558	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	134.240%	
36) 1,2-Dichloropropane-d6	9.270	67	297419	34.987	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	139.960%#	
41) Toluene-d8	10.319	98	686413	26.410	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	105.640%	
43) trans-1,3-Dichloroprop...	10.575	79	96624	27.679	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	110.720%	
47) 2-Hexanone-d5	10.922	63	94993	109.502	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	219.000%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135455	26.056	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	104.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152	66911	19.594	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	78.360%	
Target Compounds						
					Qvalue	
13) Acetone	4.149	43	308334	191.436	ug/L #	54
15) Methyl Acetate	4.685	43	16871m	3.998	ug/L	
22) 2-Butanone	7.179	43	35472m	12.895	ug/L	
42) Toluene	10.386	91	23296	0.710	ug/L	91

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

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