

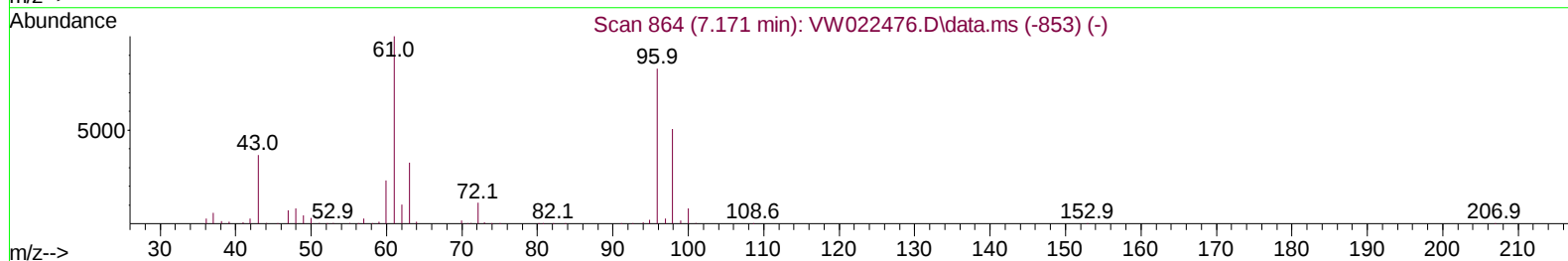
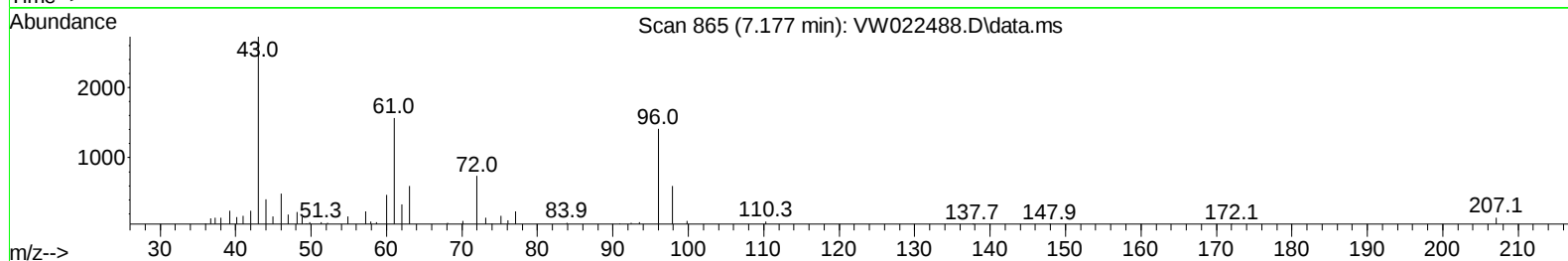
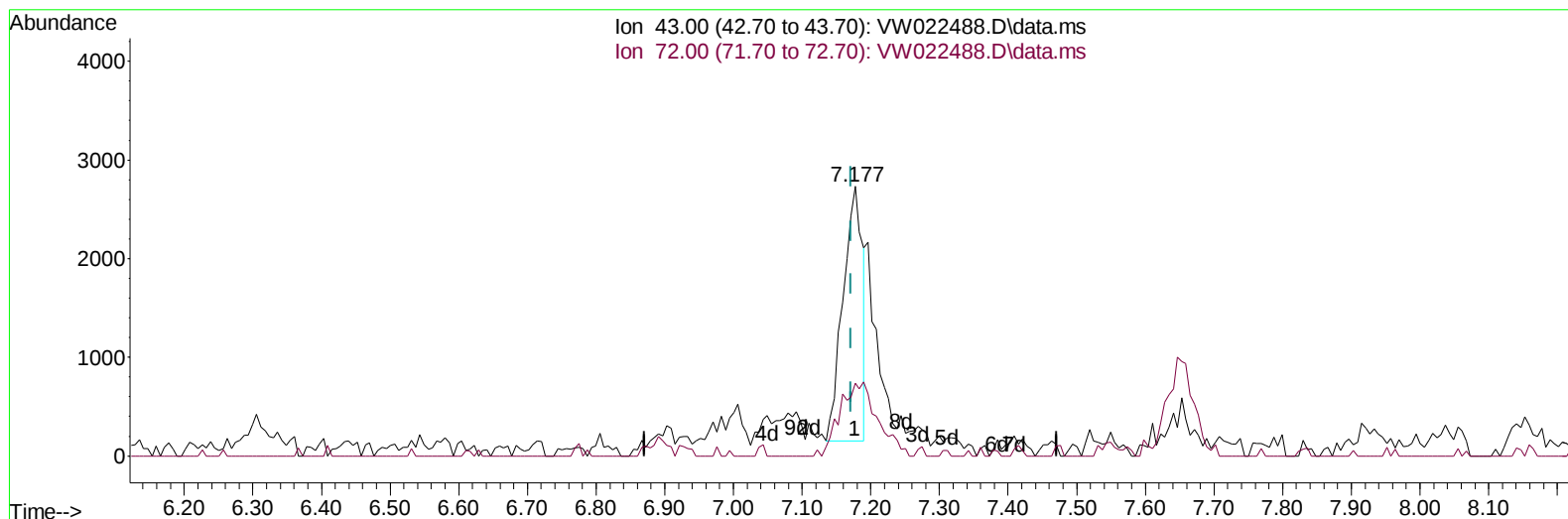
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022488.D
Acq On : 11 Apr 2022 17:21
Operator : SY/VA
Sample : N2316-09
Misc : 6.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNQ8

Manual IntegrationsAPPROVED

Quant Time: Apr 11 23:59:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Apr 11 23:55:29 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/12/2022
Supervised By :Mahesh Dadoda 04/12/2022



TIC: VW022488.D\data.ms

(22) 2-Butanone (T)

7.177min (+ 0.006) 2.82 ug/L

response 5103

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	25.55
0.00	0.00	0.00
0.00	0.00	0.00

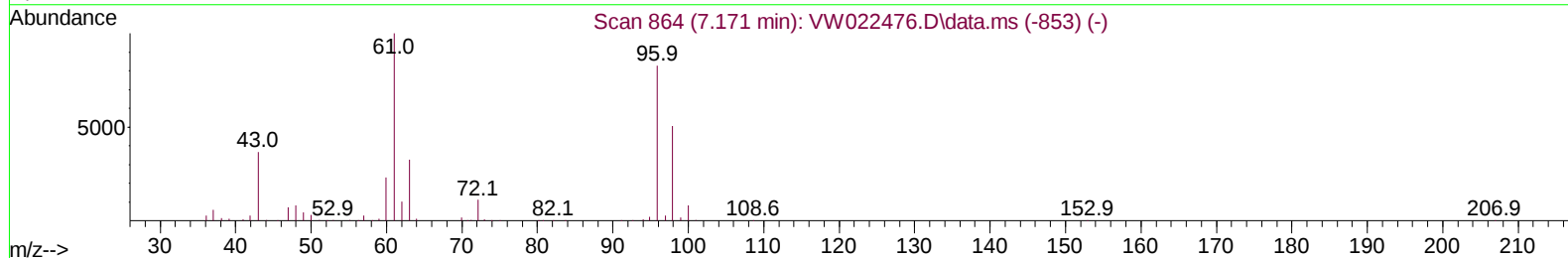
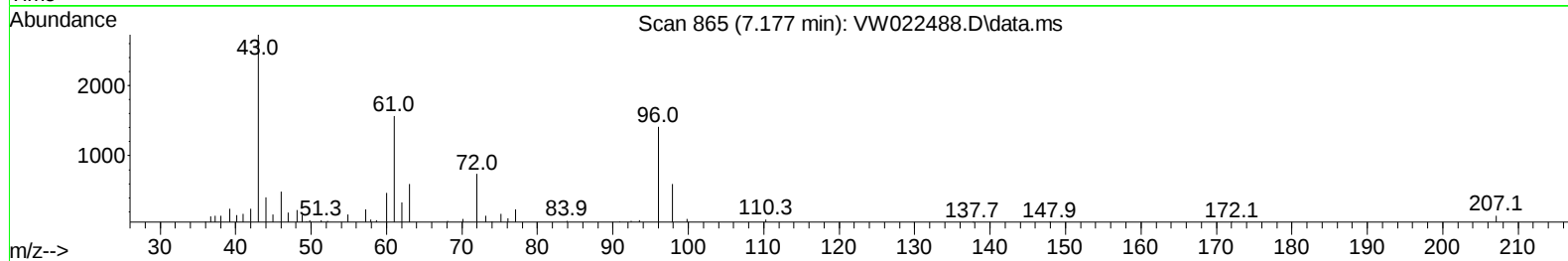
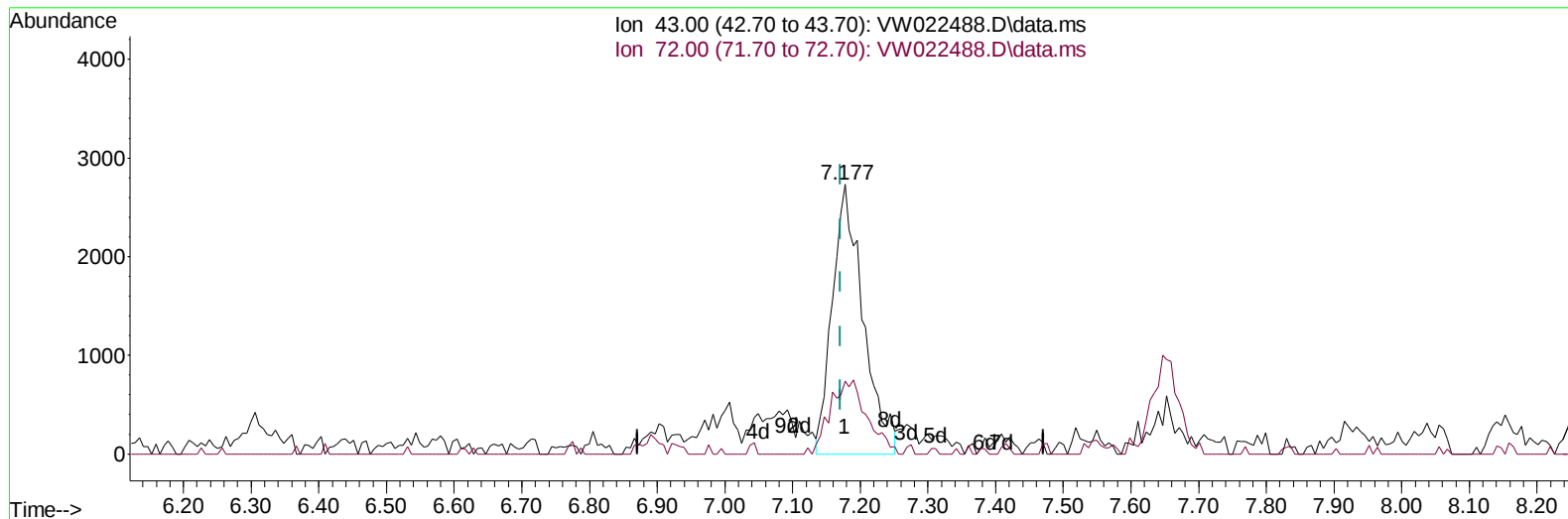
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TIC: VW022488.D\data.ms

(22) 2-Butanone (T)

7.177min (+ 0.006) 4.74 ug/L m

response 8587

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	15.19
0.00	0.00	0.00
0.00	0.00	0.00

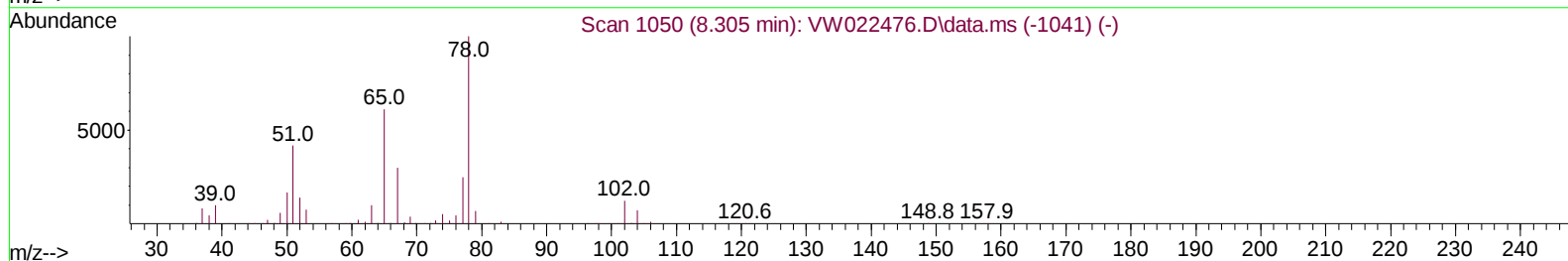
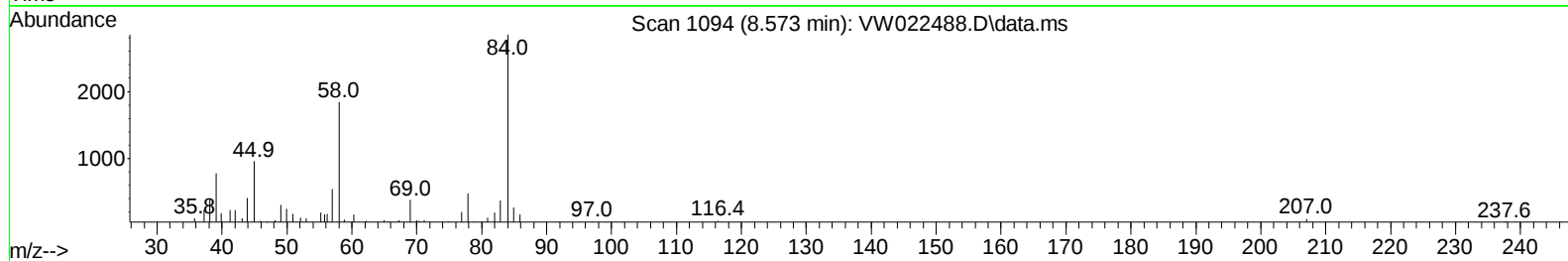
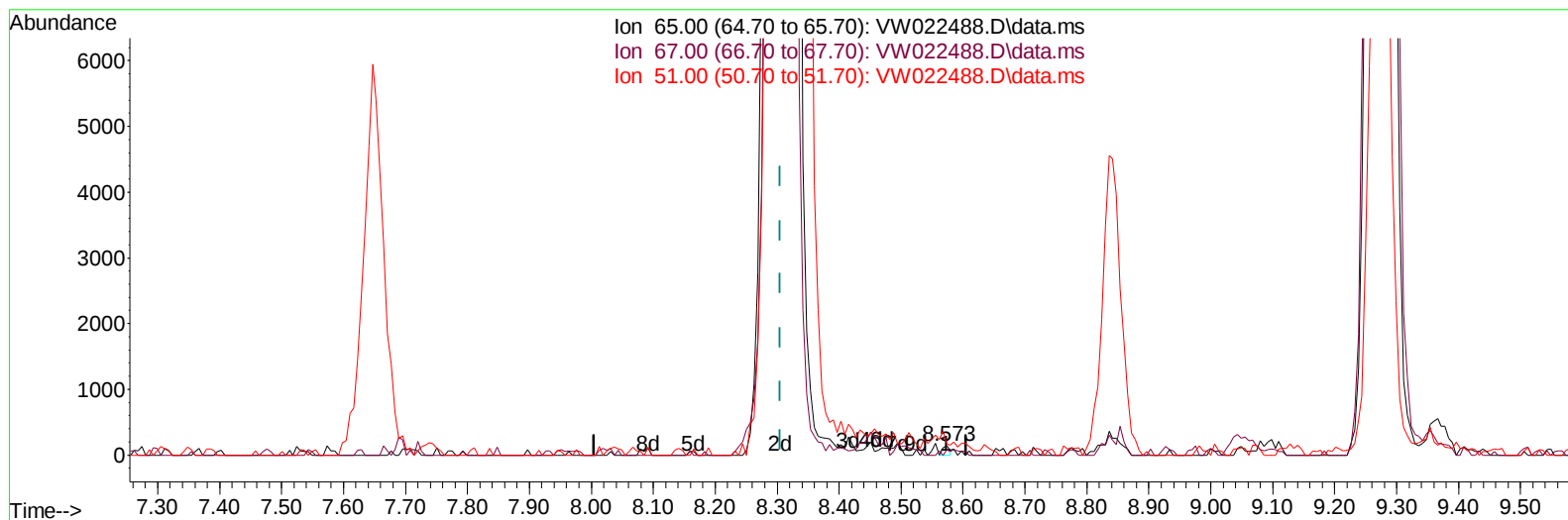
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW022488.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.573min (+ 0.268) 0.01 ug/L

response 120

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	42.50
51.00	99.30	76.67
0.00	0.00	0.00

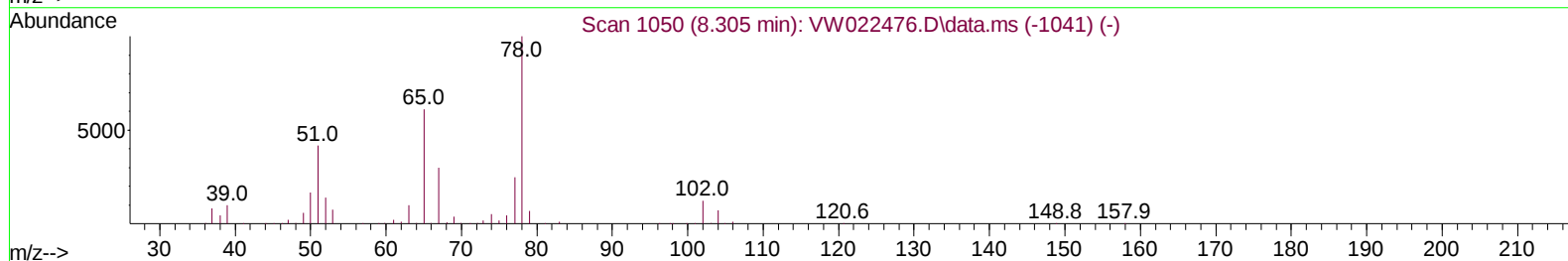
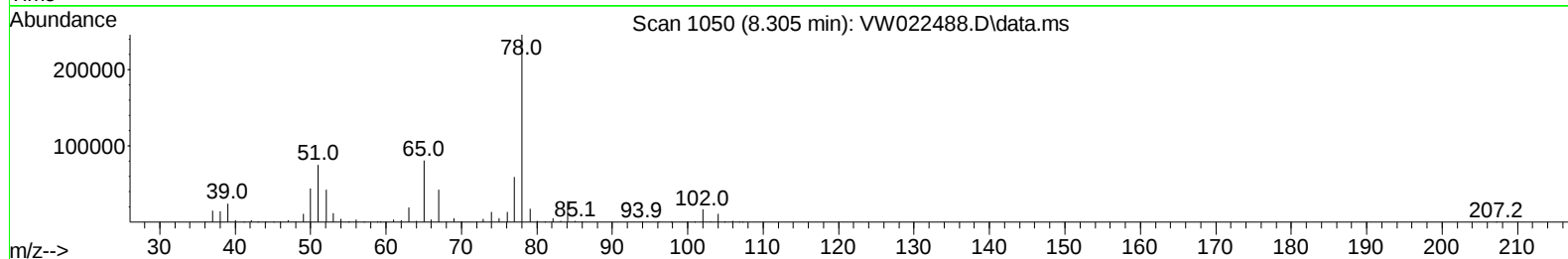
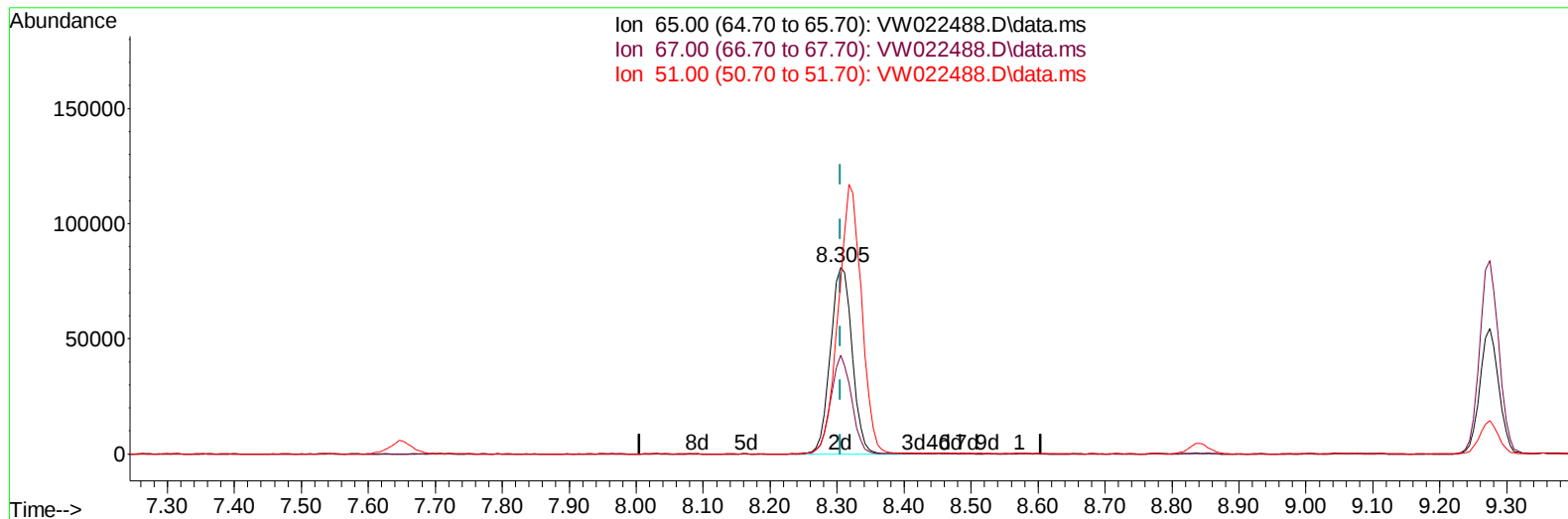
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW022488.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.000) 22.39 ug/L m

response 182459

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.03#
51.00	99.30	0.05#
0.00	0.00	0.00

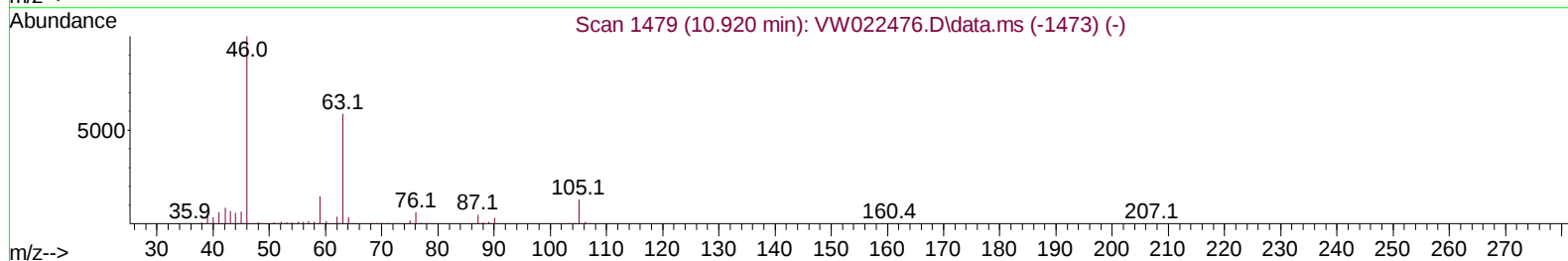
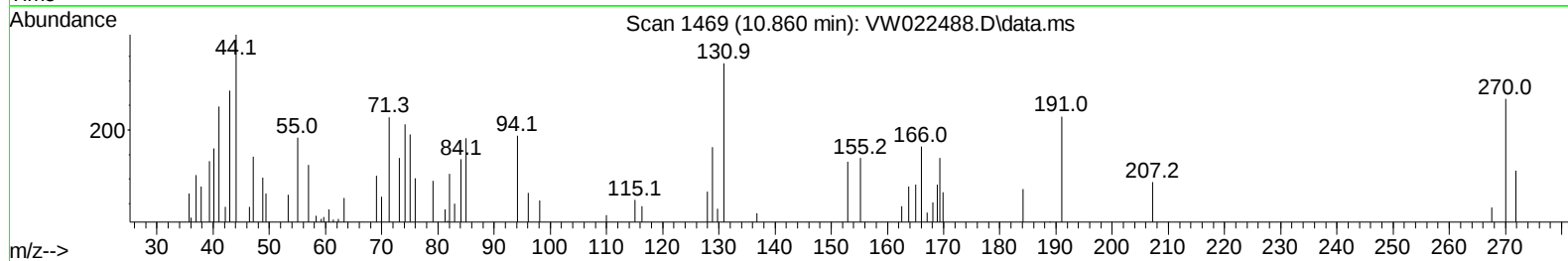
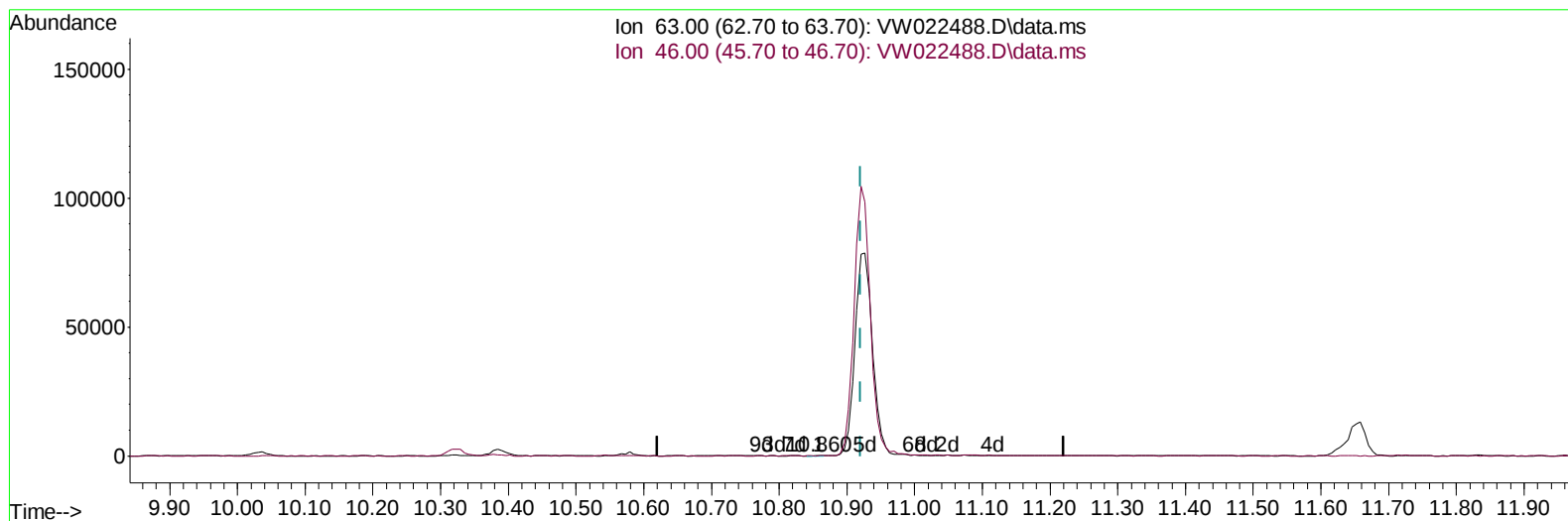
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 Misc : 6.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNQ8

Manual IntegrationsAPPROVED

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TIC: VW022488.D\data.ms

(47) 2-Hexanone-d5 (S)

10.860min (-0.061) 0.06 ug/L

response 88

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	177.60	130.68
0.00	0.00	0.00
0.00	0.00	0.00

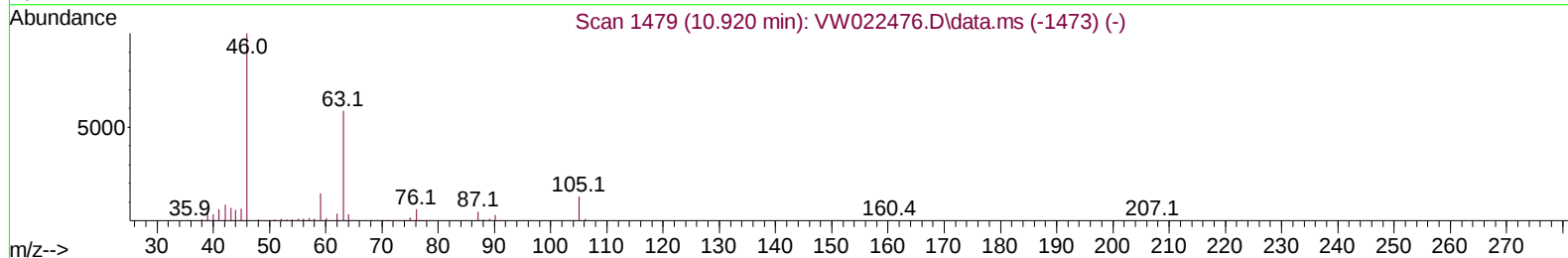
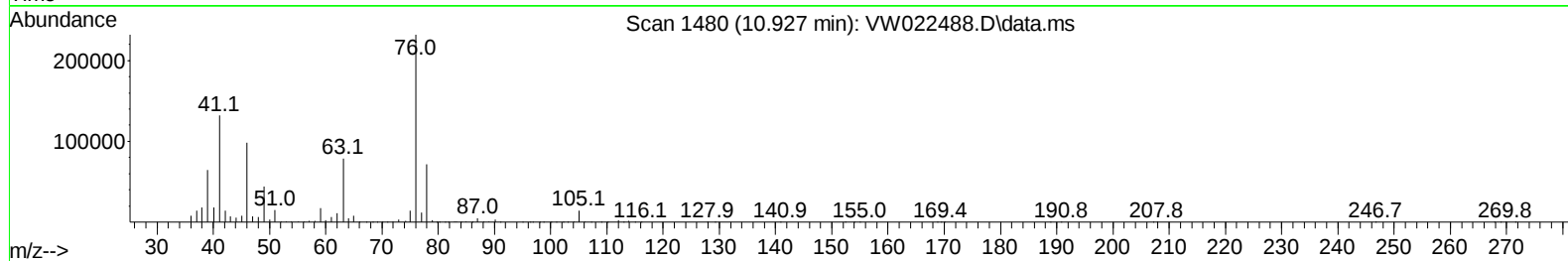
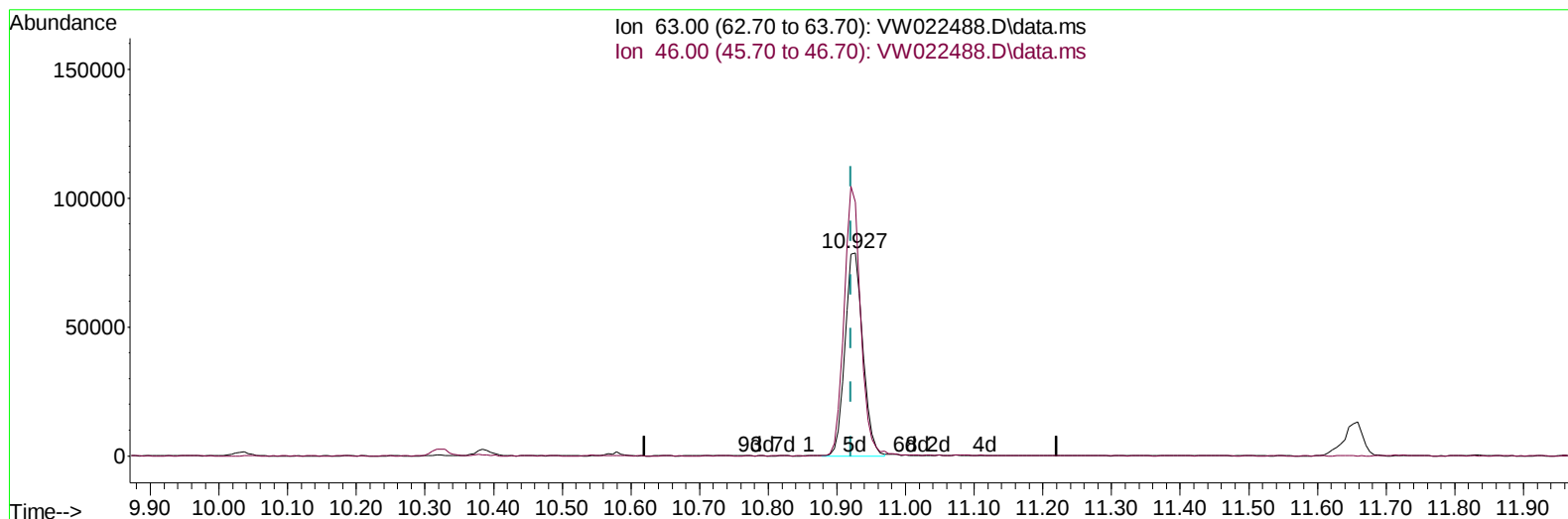
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 Operator : SY/VA
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
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Manual IntegrationsAPPROVED

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TIC: VW022488.D\data.ms

(47) 2-Hexanone-d5 (S)

10.927min (+ 0.006) 101.96 ug/L m

response 142448

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	177.60	0.08#
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	8.842	114	456386	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	424728	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	215079	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	144496	14.322	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	57.280%	
7) Chloroethane-d5	2.885	69	98498	15.577	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.320%	
11) 1,1-Dichloroethene-d2	4.013	63	158123	12.083	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	48.320%	
21) 2-Butanone-d5	7.074	46	124426	70.638	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	141.280%#	
24) Chloroform-d	7.647	84	288799	20.245	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.000%	
26) 1,2-Dichloroethane-d4	8.305	65	182459m	22.386	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.560%	
32) Benzene-d6	8.275	84	520296	20.051	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	80.200%	
36) 1,2-Dichloropropane-d6	9.274	67	167885	22.357	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	89.440%	
41) Toluene-d8	10.323	98	486447	19.141	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.560%	
43) trans-1,3-Dichloroprop...	10.579	79	74436	21.003	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.000%	
47) 2-Hexanone-d5	10.927	63	142448m	101.956	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	203.920%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	188904	29.585	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	118.320%	
66) 1,2-Dichlorobenzene-d4	13.853	152	180180	23.652	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.600%	
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	45962	38.324	ug/L	100
14) Carbon disulfide	4.391	76	24628	1.218	ug/L #	92
22) 2-Butanone	7.177	43	8587m	4.741	ug/L	
25) Chloroform	7.677	83	16580	1.198	ug/L	90
33) Benzene	8.323	78	1237044	42.899	ug/L	100
34) Trichloroethene	9.098	95	22054	2.856	ug/L	98
37) 1,2-Dichloropropane	9.372	63	2671	0.387	ug/L	99
42) Toluene	10.384	91	43402	1.313	ug/L	97
51) Chlorobenzene	11.658	112	1016048	50.318	ug/L	94
70) 1,2,4-trichlorobenzene	15.127	180	15347	1.932	ug/L	98

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

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