

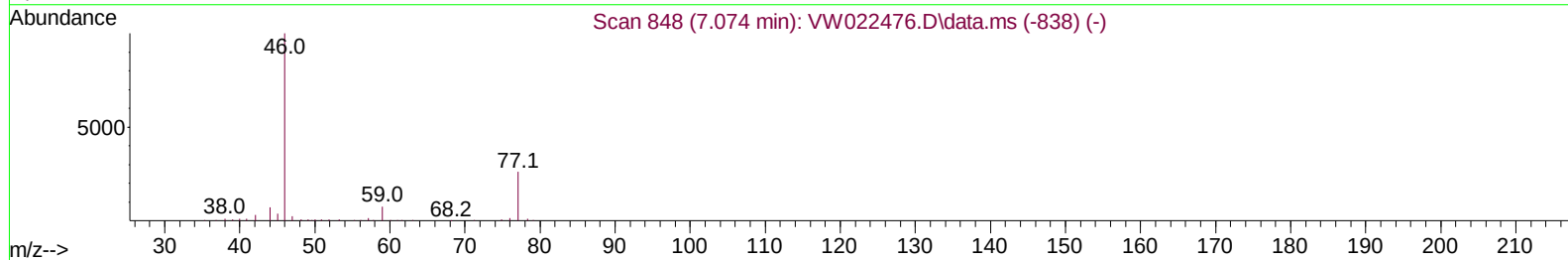
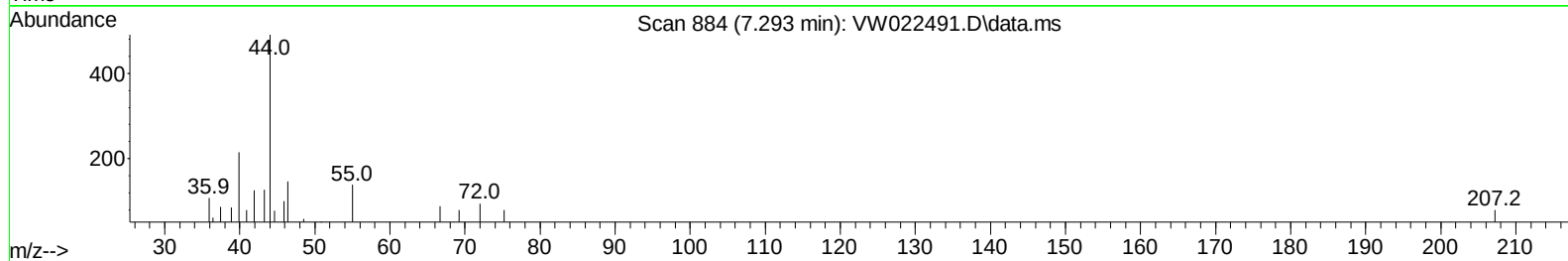
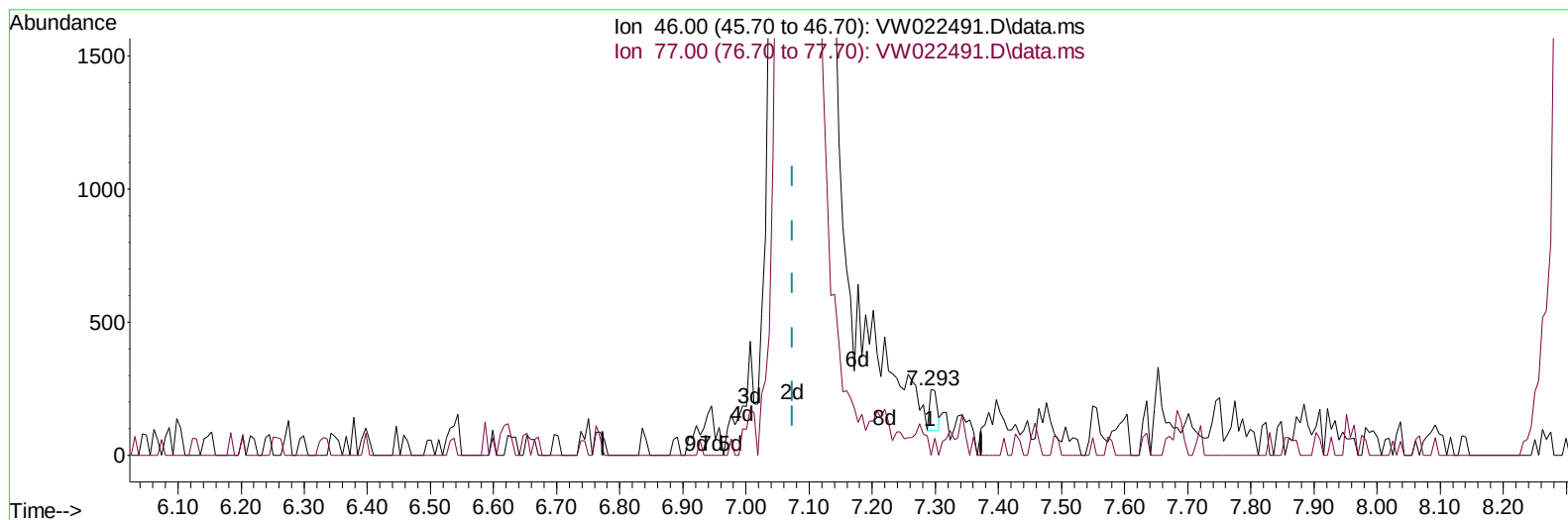
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022491.D
Acq On : 11 Apr 2022 18:33
Operator : SY/VA
Sample : N2316-12
Misc : 6.81g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNR2

Manual IntegrationsAPPROVED

Quant Time: Apr 12 00:00:27 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: VW022491.D\data.ms

(21) 2-Butanone-d5 (S)

7.293min (+ 0.220) 0.08 ug/L

response 128

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	17.97
0.00	0.00	0.00
0.00	0.00	0.00

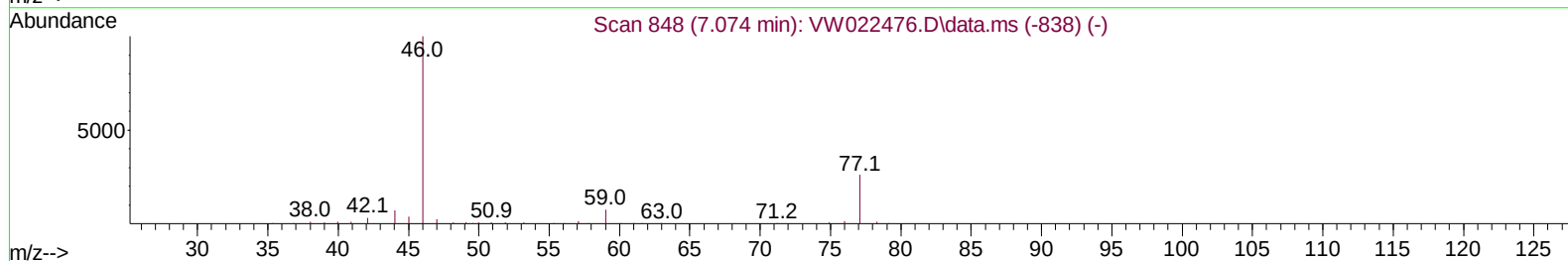
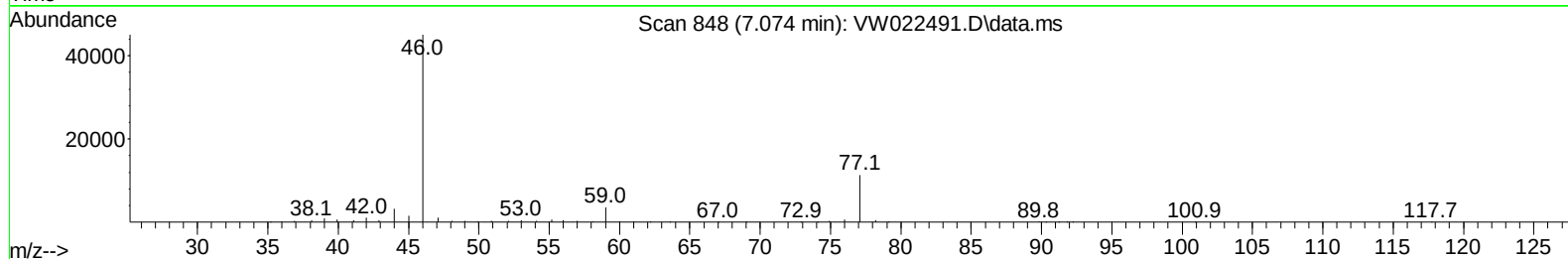
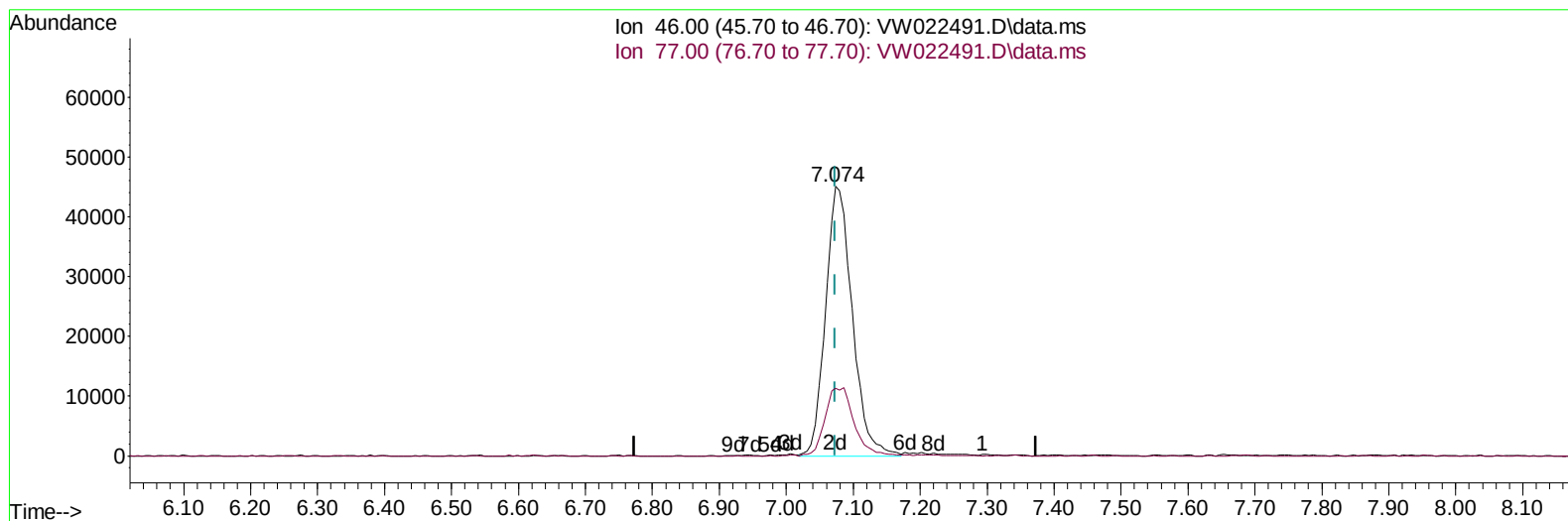
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TIC: VW022491.D\data.ms

(21) 2-Butanone-d5 (S)

7.074min (+ 0.000) 76.52 ug/L m

response 125215

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	0.02#
0.00	0.00	0.00
0.00	0.00	0.00

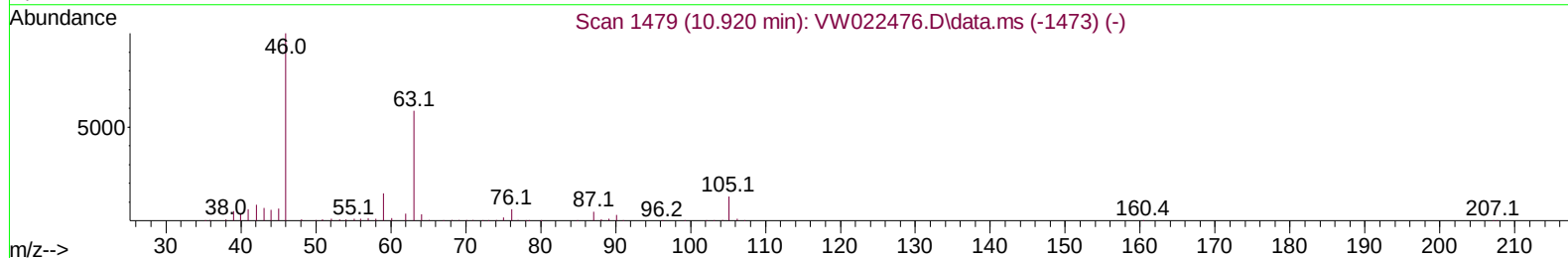
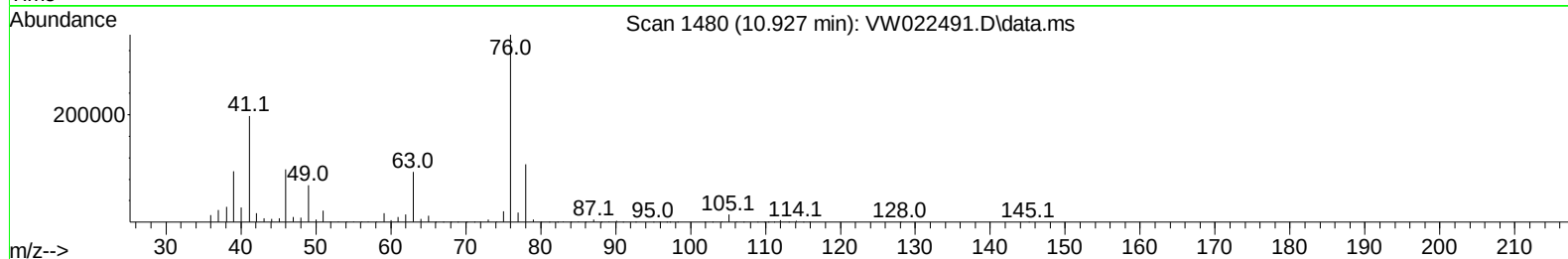
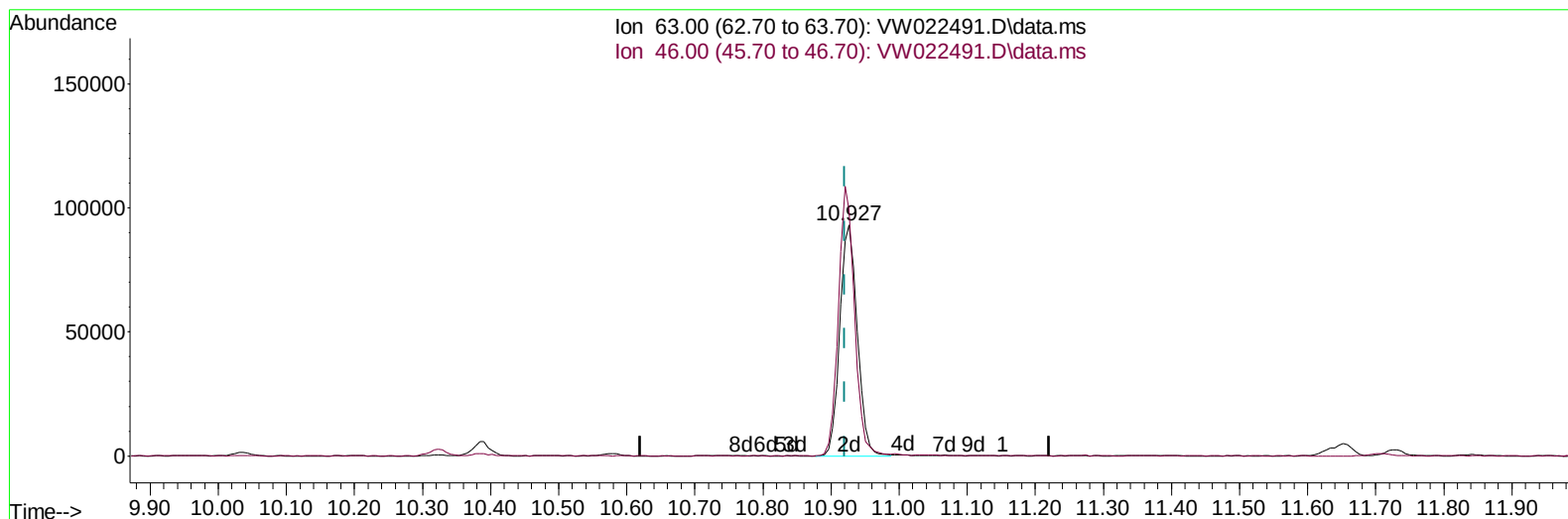
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 Quant Title : SFAM01.0
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TIC: VW022491.D\data.ms

(47) 2-Hexanone-d5 (S)

10.927min (+ 0.006) 127.06 ug/L m

response 166874

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	177.60	0.07#
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	423983	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	399250	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	193598	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	137900	14.713	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.840%	
7) Chloroethane-d5	2.885	69	97552	16.607	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.440%	
11) 1,1-Dichloroethene-d2	4.019	63	147854	12.162	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	48.640%	
21) 2-Butanone-d5	7.074	46	125215m	76.519	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	153.040%#	
24) Chloroform-d	7.647	84	291010	21.959	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.840%	
26) 1,2-Dichloroethane-d4	8.305	65	185746	24.531	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	98.120%	
32) Benzene-d6	8.275	84	519075	21.280	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	85.120%	
36) 1,2-Dichloropropane-d6	9.275	67	165386	23.429	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.720%	
41) Toluene-d8	10.323	98	474697	19.870	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.480%	
43) trans-1,3-Dichloroprop...	10.579	79	75627	22.701	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.800%	
47) 2-Hexanone-d5	10.927	63	166874m	127.061	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	254.120%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	187958	31.315	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	125.280%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	175400	25.579	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	102.320%	
Target Compounds					Qvalue	
13) Acetone	4.129	43	14501	13.015	ug/L	96
20) cis-1,2-Dichloroethene	7.171	96	5769	0.817	ug/L #	73
29) Cyclohexane	7.964	56	9714	0.850	ug/L	91
33) Benzene	8.323	78	1102535	40.674	ug/L	100
34) Trichloroethene	9.092	95	44976	6.197	ug/L	96
35) Methylcyclohexane	9.342	83	25622	1.968	ug/L	92
37) 1,2-Dichloropropane	9.366	63	4033	0.621	ug/L	98
42) Toluene	10.390	91	107576	3.463	ug/L	95
51) Chlorobenzene	11.652	112	404469	21.309	ug/L	98
52) Ethylbenzene	11.731	91	87171	2.504	ug/L	94
54) o-Xylene	12.164	106	9376	0.741	ug/L	96
60) Isopropylbenzene	12.463	105	27709	0.862	ug/L	97
65) 1,4-Dichlorobenzene	13.579	146	13395	1.029	ug/L	92

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

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