

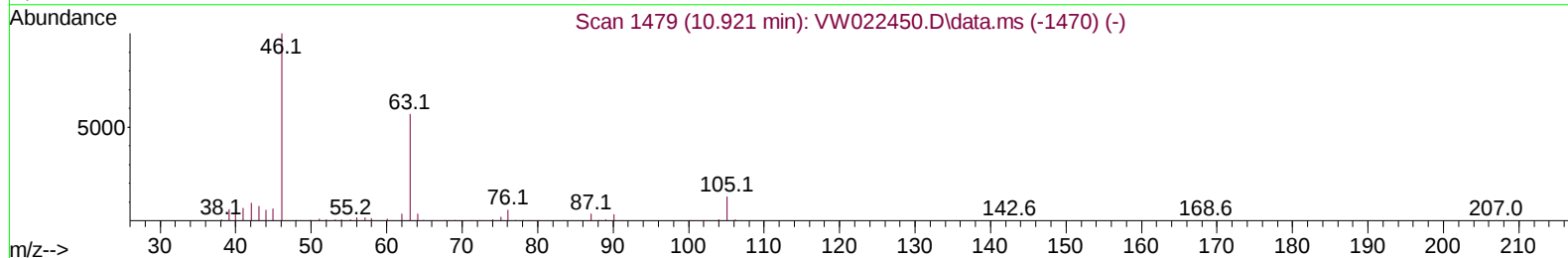
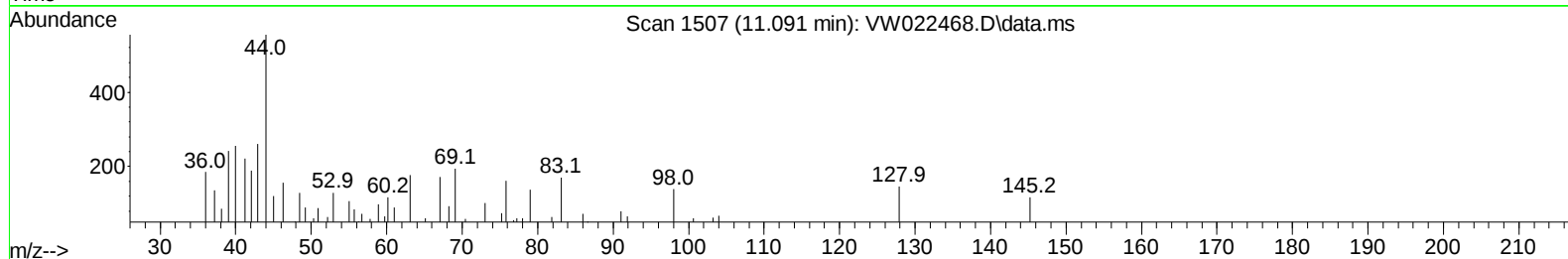
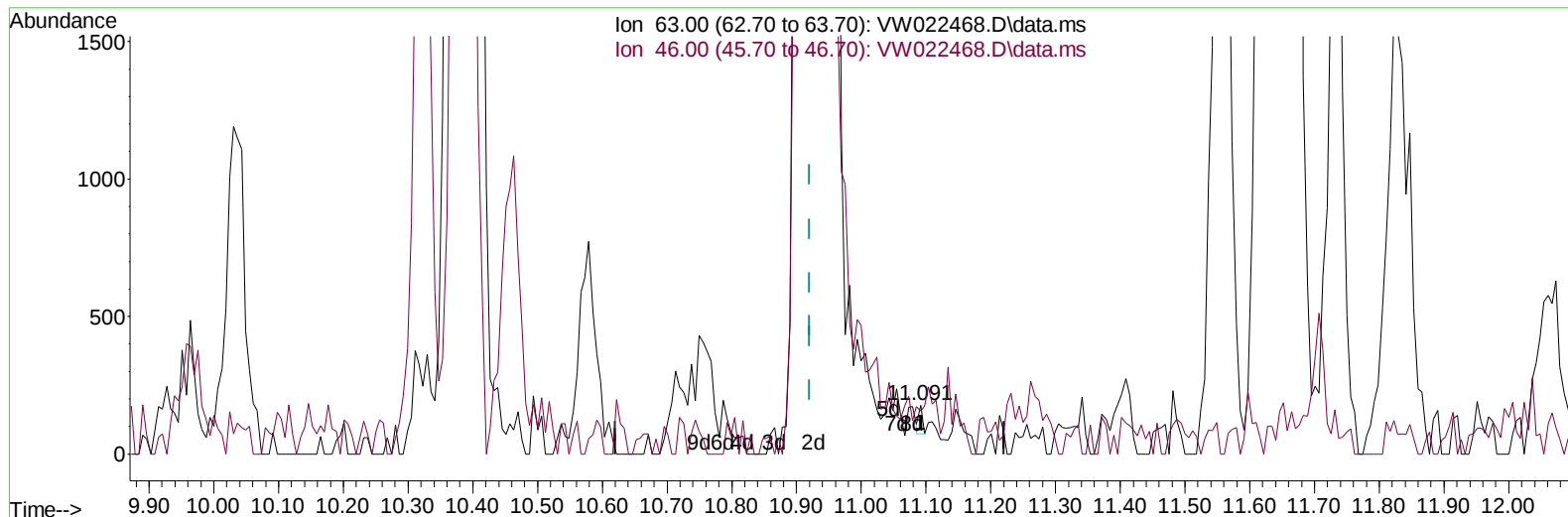
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022468.D
 Acq On : 08 Apr 2022 16:55
 Operator : SY/VA
 Sample : N2293-16
 Misc : 6.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNP4

Manual IntegrationsAPPROVED

Quant Time: Apr 08 23:35:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2022
 Supervised By :Mahesh Dadoda 04/11/2022



TIC: VW022468.D\data.ms

(47) 2-Hexanone-d5 (S)

11.091min (+ 0.171) 0.03 ug/L

response 38

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	177.60	131.58
0.00	0.00	0.00
0.00	0.00	0.00

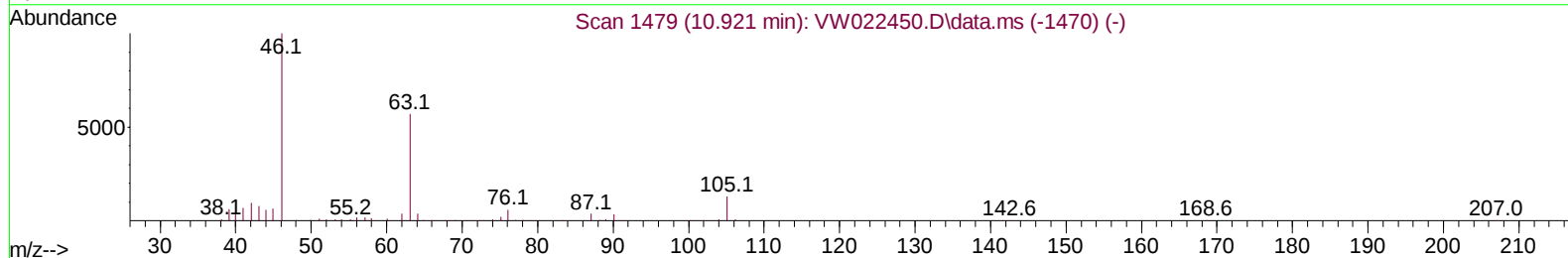
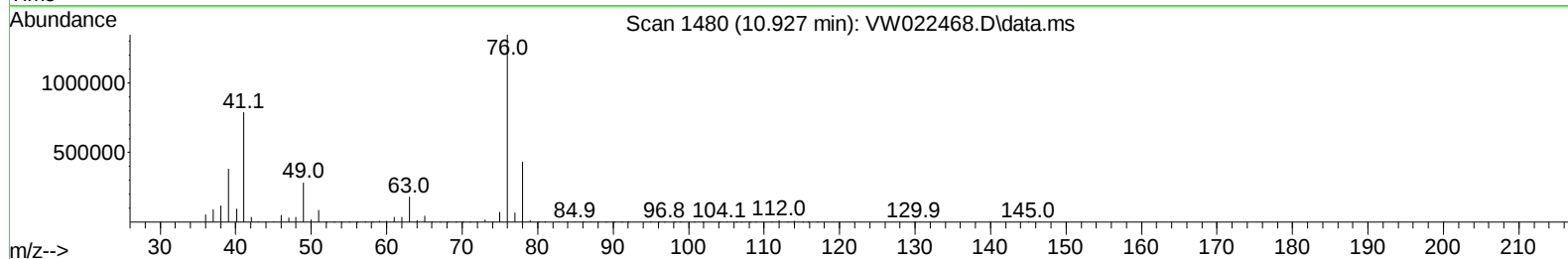
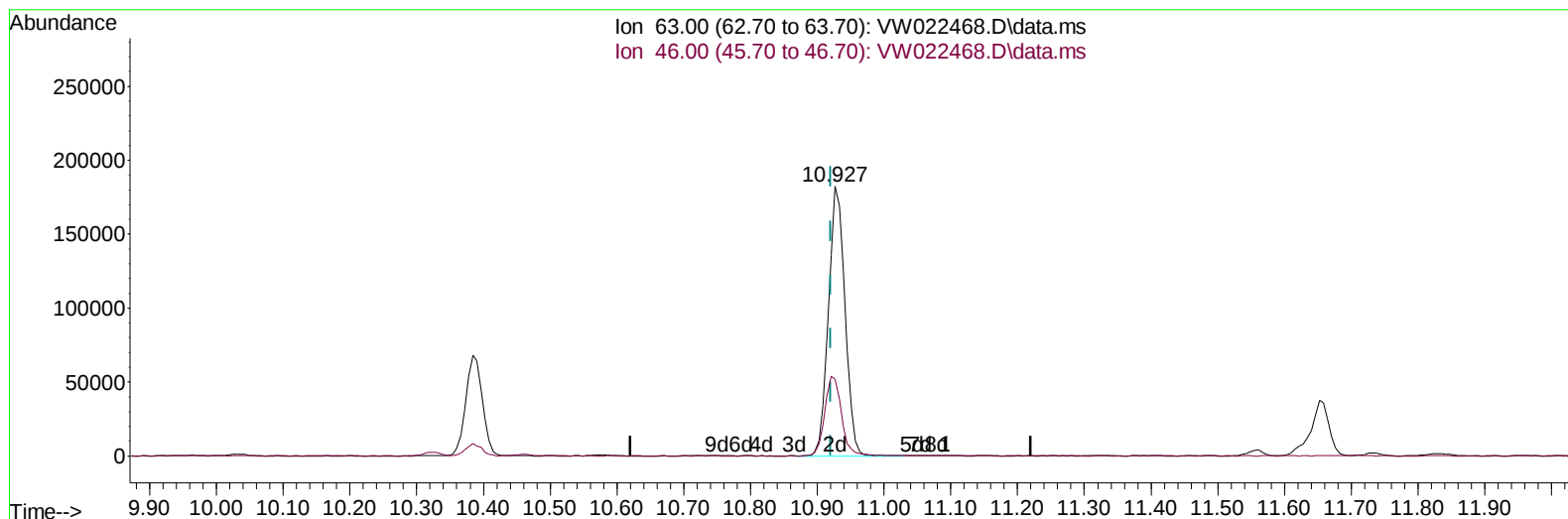
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(47) 2-Hexanone-d5 (S)

10.927min (+ 0.006) 249.61 ug/L m

response 314488

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	177.60	0.02#
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	373749	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	383009	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	176917	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	136083	16.470	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.880%	
7) Chloroethane-d5	2.892	69	97821	18.891	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.560%	
11) 1,1-Dichloroethene-d2	4.019	63	134517	12.552	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	50.200%	
21) 2-Butanone-d5	7.080	46	60707	42.084	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	84.160%	
24) Chloroform-d	7.647	84	233422	19.981	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	79.920%	
26) 1,2-Dichloroethane-d4	8.305	65	139733	20.935	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	83.720%	
32) Benzene-d6	8.275	84	430393	18.393	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.560%	
36) 1,2-Dichloropropane-d6	9.275	67	139615	20.617	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	82.480%	
41) Toluene-d8	10.323	98	401780	17.531	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	70.120%	
43) trans-1,3-Dichloroprop...	10.579	79	55723	17.436	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	69.760%	
47) 2-Hexanone-d5	10.927	63	314488m	249.611	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	499.220%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	117157	20.347	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	81.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	130905	20.890	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	83.560%	
Target Compounds					Qvalue	
13) Acetone	4.123	43	7847	7.990	ug/L	78
19) 1,1-Dichloroethane	6.220	63	7058	0.656	ug/L	91
20) cis-1,2-Dichloroethene	7.165	96	13123	2.108	ug/L #	84
27) 1,2-Dichloroethane	8.403	62	6092	0.765	ug/L #	88
29) Cyclohexane	7.958	56	12324	1.124	ug/L #	86
33) Benzene	8.324	78	4318314	166.064	ug/L	100
34) Trichloroethene	9.092	95	39305	5.645	ug/L	95
42) Toluene	10.390	91	1198791	40.231	ug/L	96
51) Chlorobenzene	11.658	112	2648989	145.477	ug/L	97
52) Ethylbenzene	11.731	91	16901	0.506	ug/L	96
53) m,p-Xylene	11.835	106	17552	1.382	ug/L	91
54) o-Xylene	12.170	106	12002	0.989	ug/L	82
65) 1,4-Dichlorobenzene	13.573	146	9191	0.773	ug/L	87
67) 1,2-Dichlorobenzene	13.865	146	57121	5.355	ug/L	90

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

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