

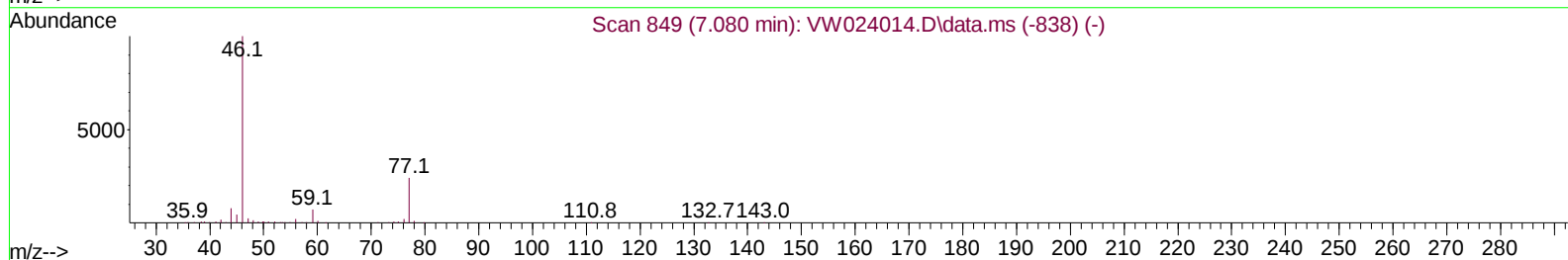
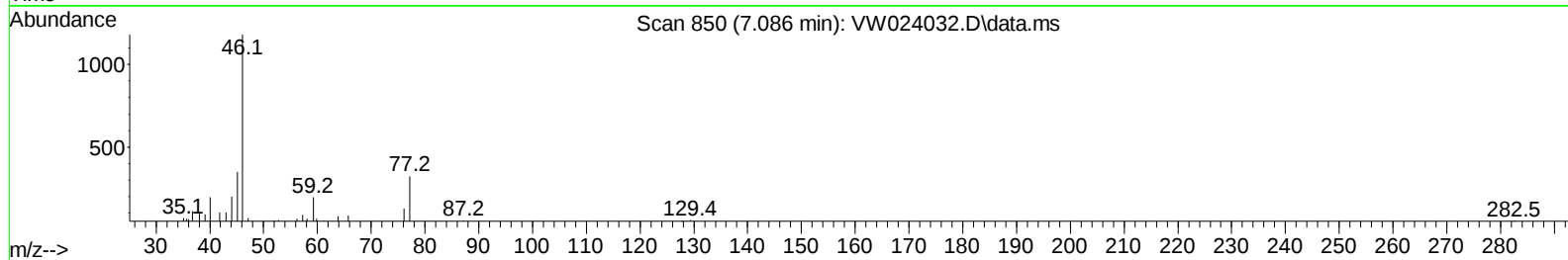
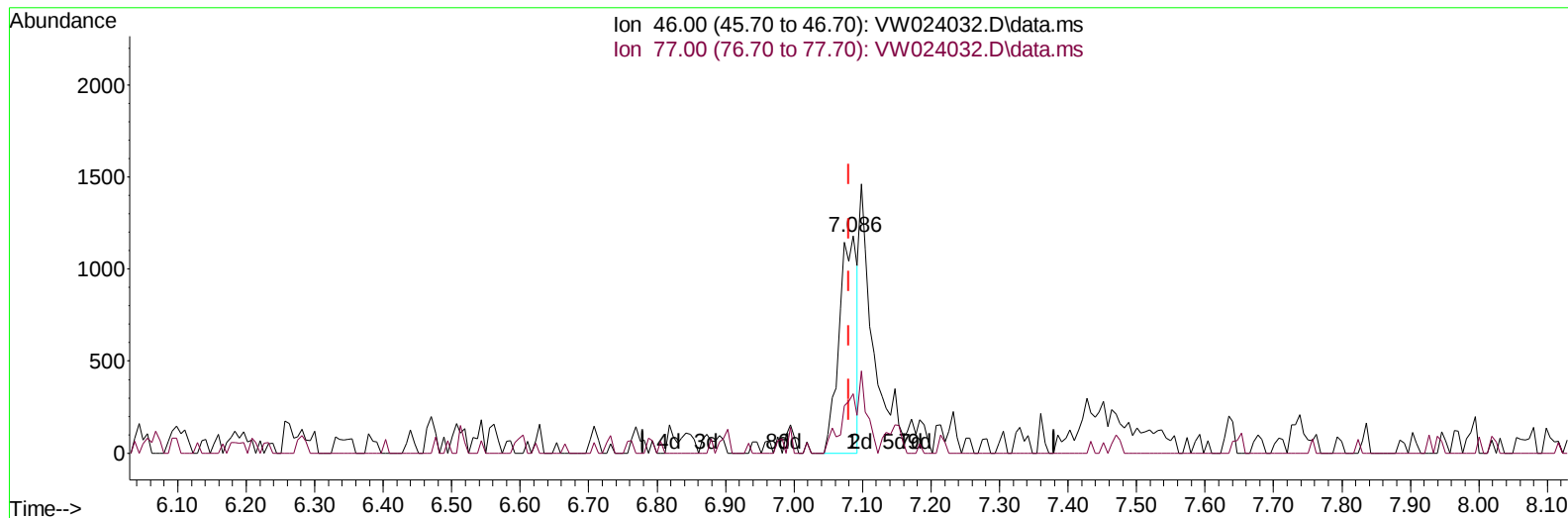
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW024032.D
Acq On : 23 Jul 2022 02:40
Operator : SY/VA
Sample : N3790-14
Misc : 3.08g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBUK8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2022
Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 04:43:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 23 03:31:10 2022
Response via : Initial Calibration



TIC: VW024032.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.006) 3.41 ug/L

response 2170

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	19.68
0.00	0.00	0.00
0.00	0.00	0.00

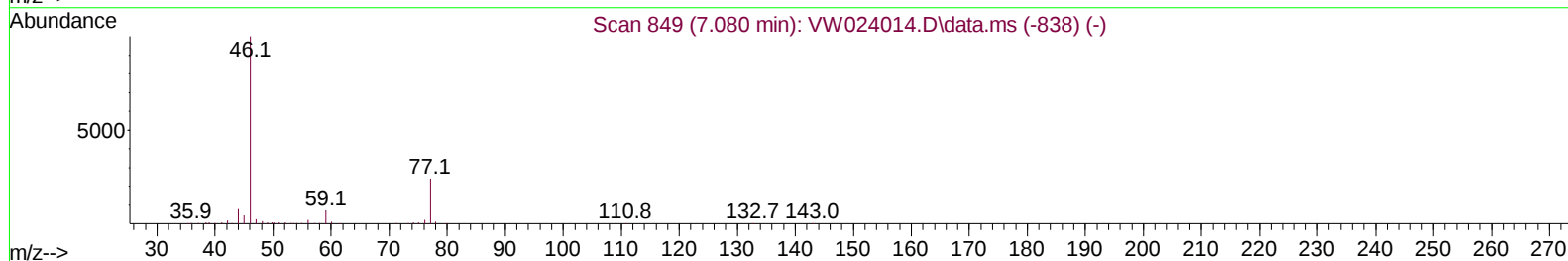
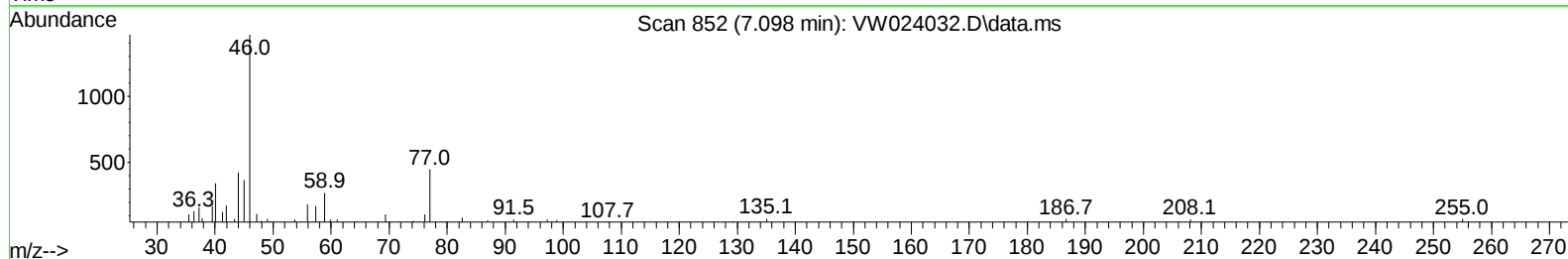
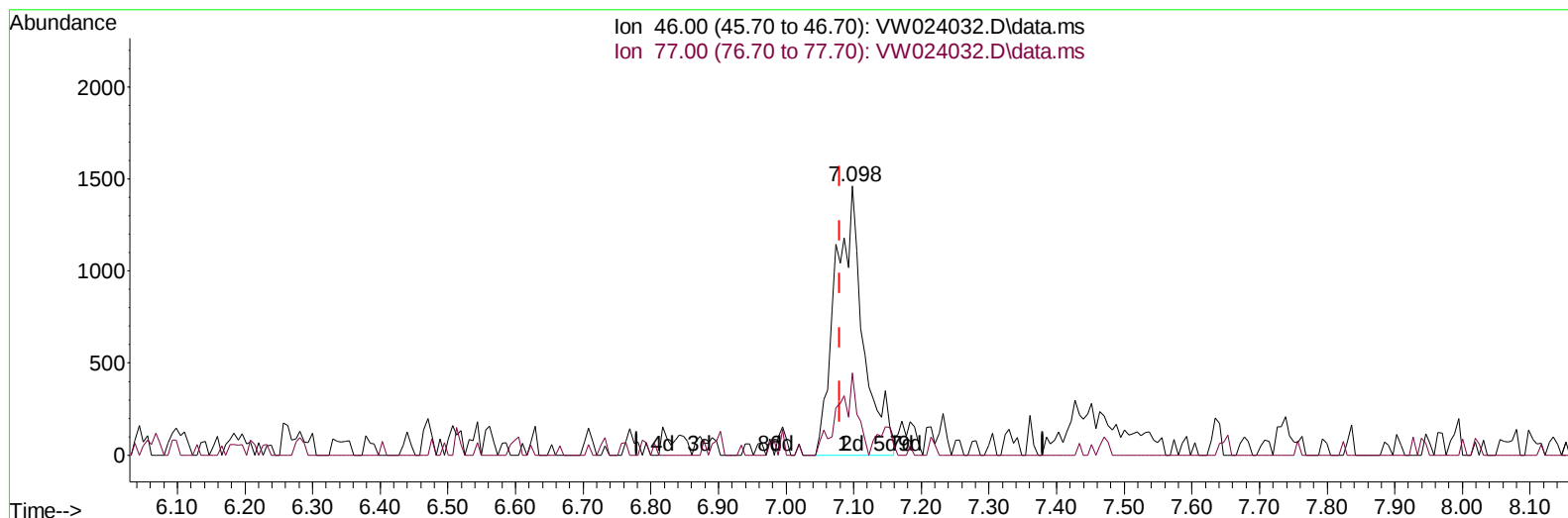
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TIC: VW024032.D\data.ms

(21) 2-Butanone-d5 (S)

7.098min (+ 0.018) 6.58 ug/L m

response 4190

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	10.19#
0.00	0.00	0.00
0.00	0.00	0.00

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 QLast Update : Sat Jul 23 03:31:10 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	160652	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	100925	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	18770	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	93176	22.708	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	90.840%	
7) Chloroethane-d5	2.873	69	68809	25.137	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	100.560%	
11) 1,1-Dichloroethene-d2	4.007	63	43128	12.908	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	51.640%	
21) 2-Butanone-d5	7.098	46	4190m	6.583	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	13.160%#	
24) Chloroform-d	7.647	84	132627	28.355	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	113.440%	
26) 1,2-Dichloroethane-d4	8.305	65	79323	27.729	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	110.920%	
32) Benzene-d6	8.269	84	198807	37.894	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	151.560%#	
36) 1,2-Dichloropropane-d6	9.275	67	71002	44.929	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	179.720%#	
41) Toluene-d8	10.323	98	138756	26.074	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	104.280%	
43) trans-1,3-Dichloroprop...	10.579	79	3482	4.701	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	18.800%#	
47) 2-Hexanone-d5	10.921	63	1430	4.303	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	8.600%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	39986	22.896	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	13.853	152	16387	24.456	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.840%	
Target Compounds					Qvalue	
13) Acetone	4.123	43	15375	34.168	ug/L	98
16) Methylene chloride	4.916	84	14564	5.797	ug/L	96

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

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