

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023740.D
 Acq On : 15 Jul 2022 10:31
 Operator : SY/VA
 Sample : N3701-07
 Misc : 6.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B79

Manual IntegrationsAPPROVED

Quant Time: Jul 15 21:53:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

Reviewed By :Krupa

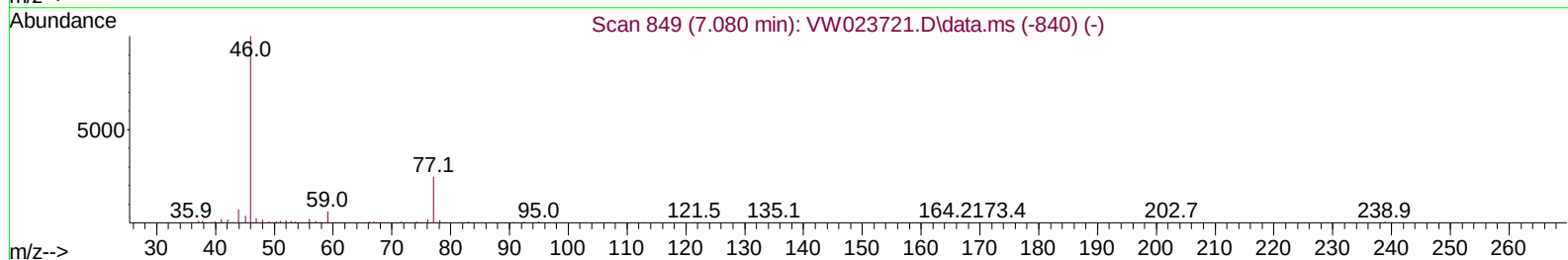
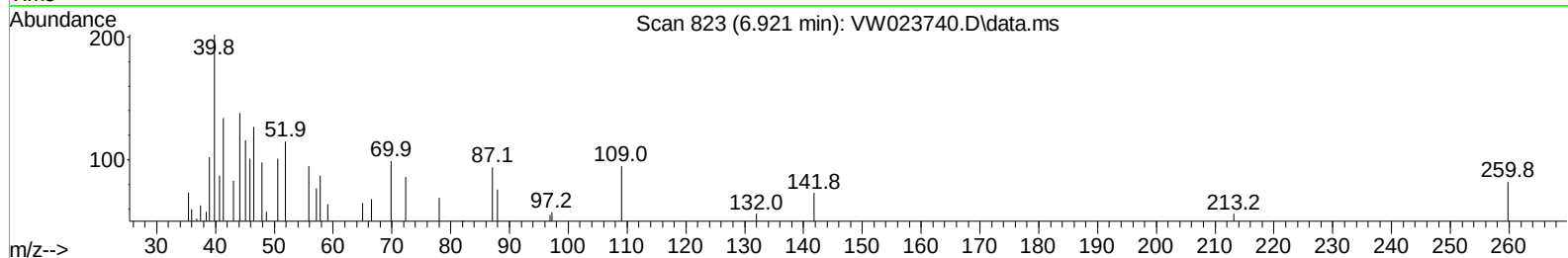
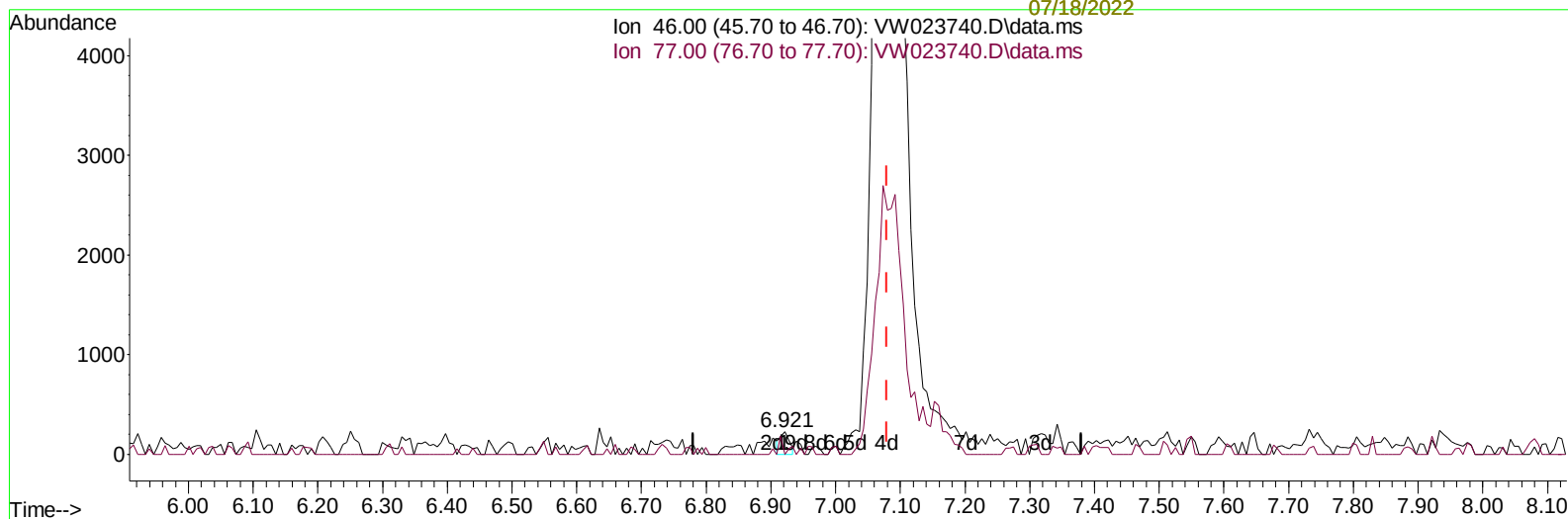
Patel

07/18/2022

Supervised By :Mahesh

Dadoda

07/18/2022



TIC: VW023740.D\data.ms

(21) 2-Butanone-d5 (S)

6.921min (-0.159) 0.29 ug/L

response 224

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	29.91
0.00	0.00	0.00
0.00	0.00	0.00

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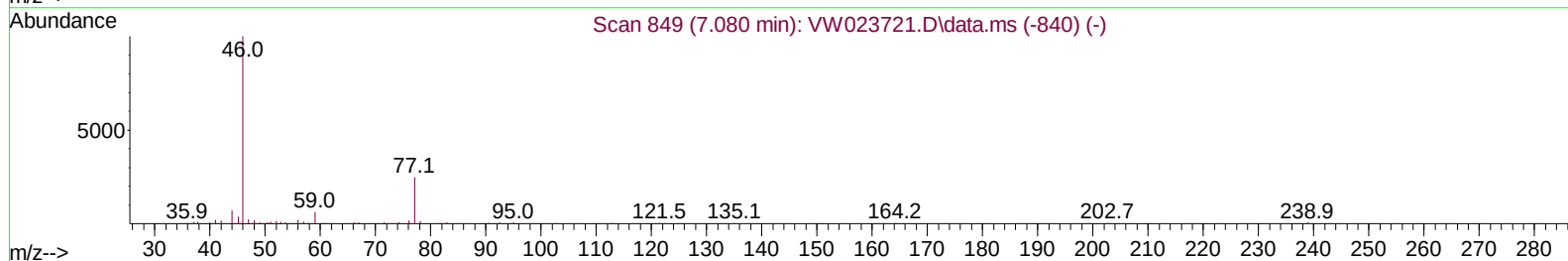
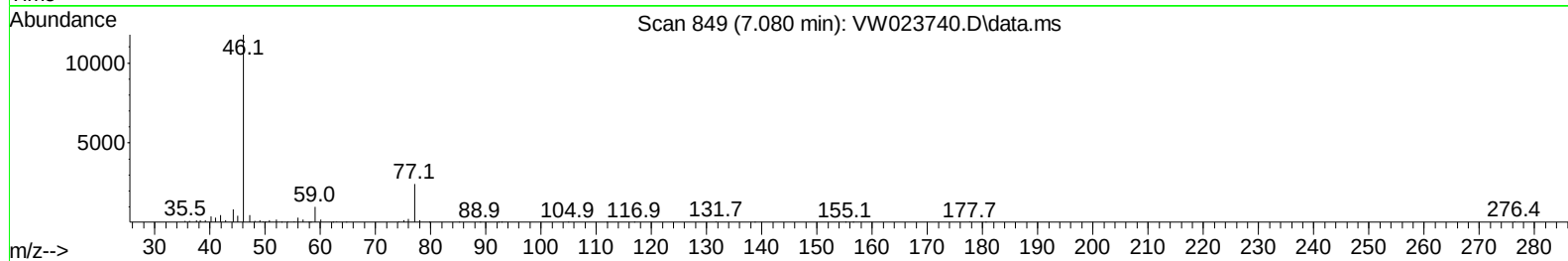
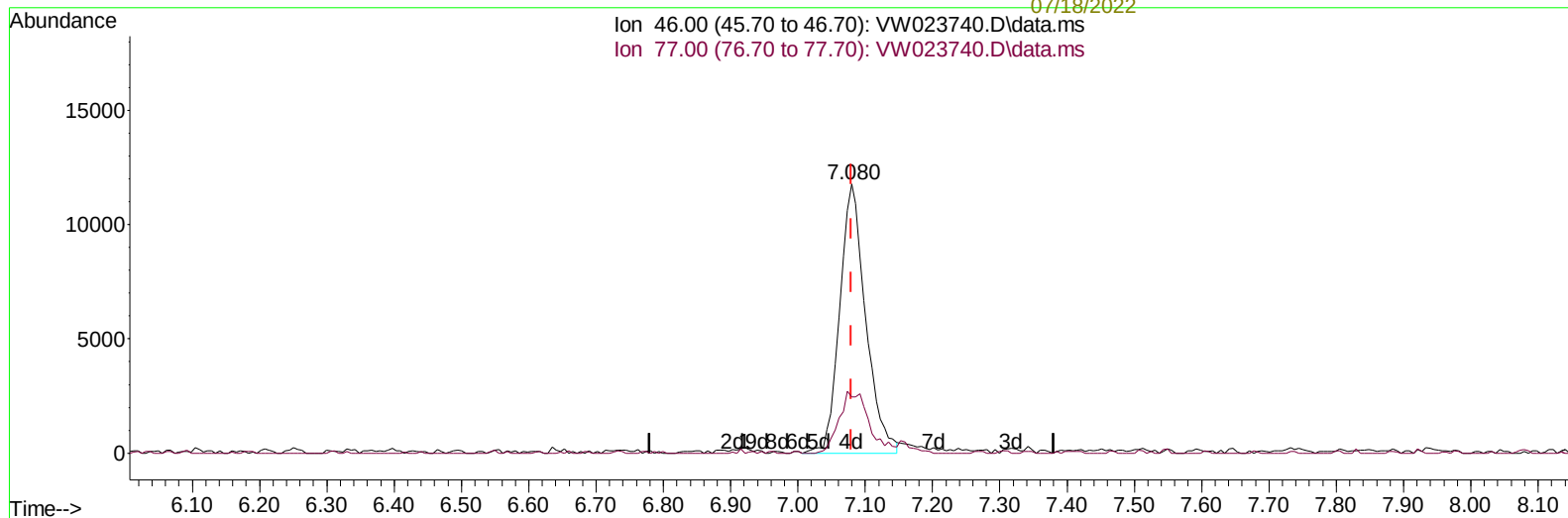
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TIC: VW023740.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.000) 40.78 ug/L m

response 31386

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	0.21#
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	194259	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	174788	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	67140	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82146	16.557	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.240%	
7) Chloroethane-d5	2.879	69	74030	22.366	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.480%	
11) 1,1-Dichloroethene-d2	4.013	63	48390	11.977	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.920%	
21) 2-Butanone-d5	7.080	46	31386m	40.783	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.560%	
24) Chloroform-d	7.647	84	114870	20.310	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.240%	
26) 1,2-Dichloroethane-d4	8.305	65	69550	20.106	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	80.440%	
32) Benzene-d6	8.275	84	208309	22.926	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.720%	
36) 1,2-Dichloropropane-d6	9.274	67	68431	25.003	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.000%	
41) Toluene-d8	10.323	98	185955	20.177	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	80.720%	
43) trans-1,3-Dichloroprop...	10.579	79	15939	12.424	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	49.680%	
47) 2-Hexanone-d5	10.927	63	23234	40.371	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	80.740%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	60183	19.898	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	79.600%	
66) 1,2-Dichlorobenzene-d4	13.853	152	54247	22.634	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.520%	
Target Compounds						
13) Acetone	4.129	43	10431	19.171	ug/L	98
14) Carbon disulfide	4.385	76	20605	3.402	ug/L #	86
18) Methyl tert-butyl Ether	5.434	73	15330	3.966	ug/L #	88
33) Benzene	8.323	78	46964	4.728	ug/L	100

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

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