

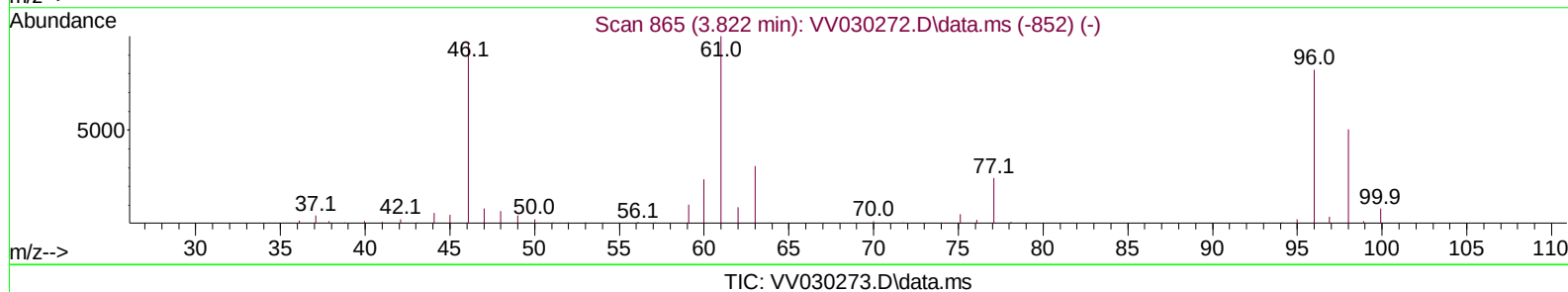
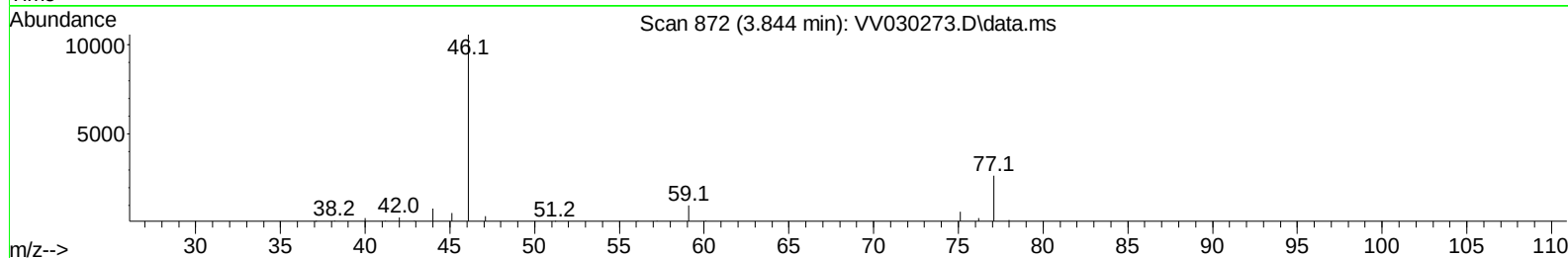
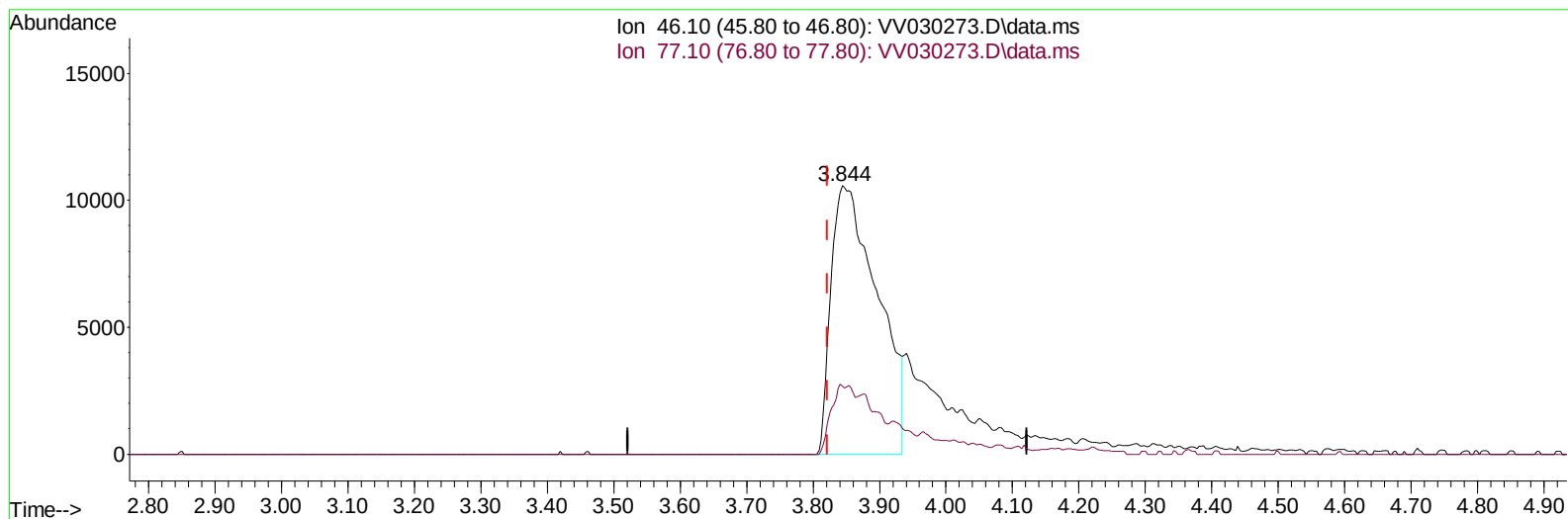
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032123\
 Data File : VV030273.D
 Acq On : 21 Mar 2023 13:22
 Operator : SY/MD
 Sample : VV0321WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK316

Manual IntegrationsAPPROVED

Quant Time: Mar 22 06:05:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 22 06:04:48 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 03/22/2023
 Supervised By :Mahesh Dadoda 03/22/2023



(20) 2-Butanone-d5 (S)

3.844min (+ 0.022) 34.87 ug/L

response 51486

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	7.71#
0.00	0.00	0.00
0.00	0.00	0.00

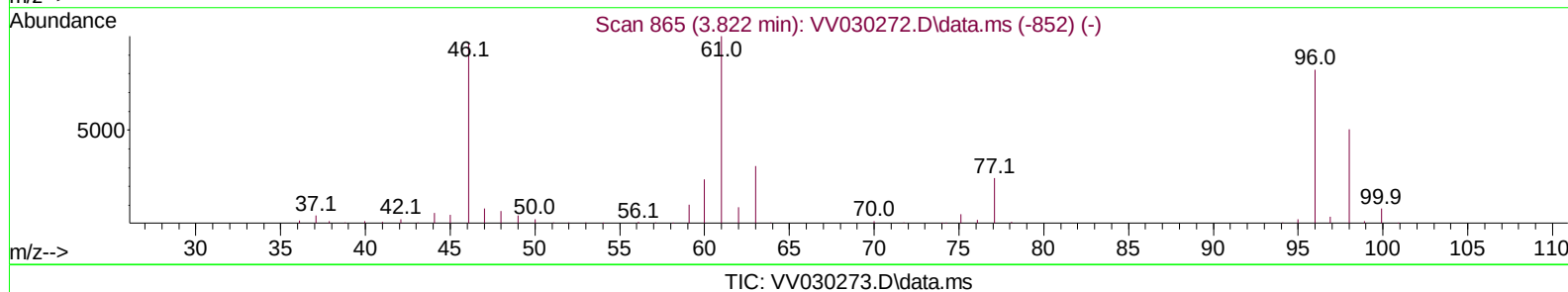
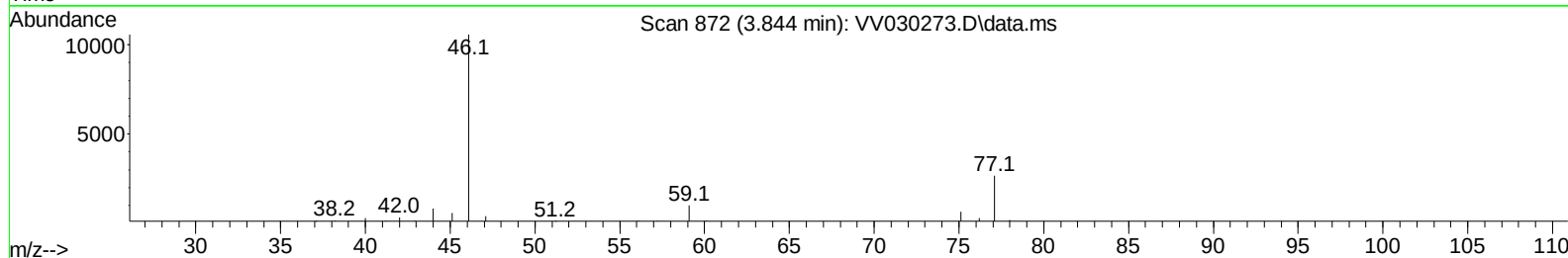
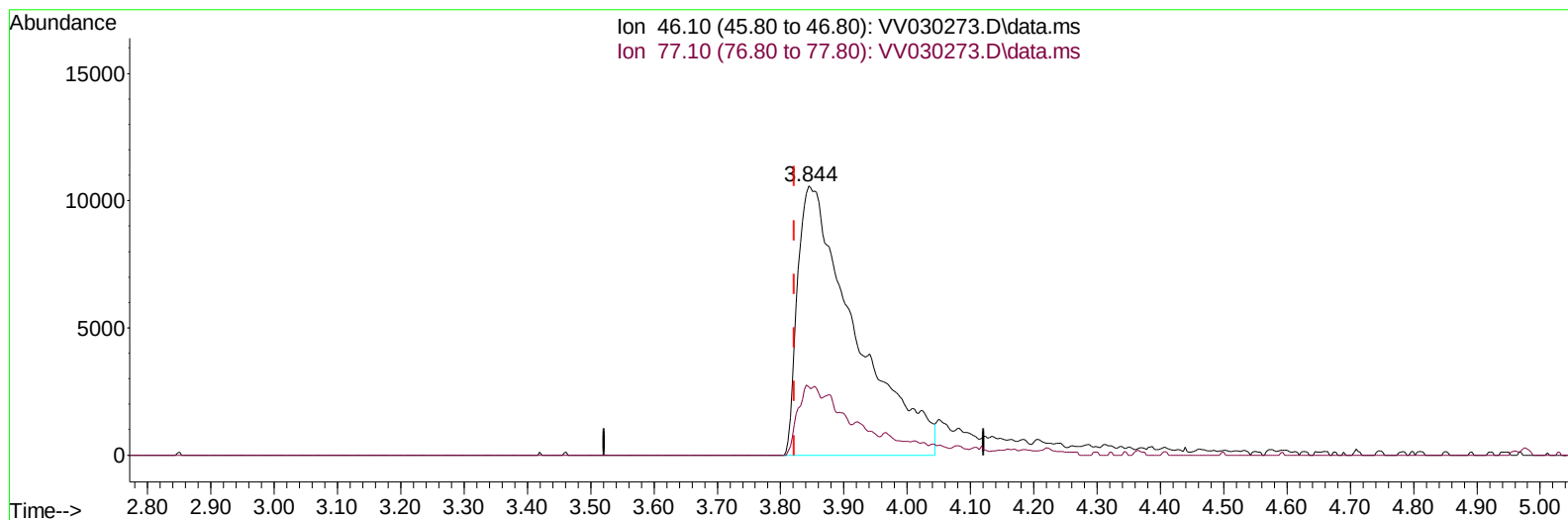
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(20) 2-Butanone-d5 (S)

3.844min (+ 0.022) 45.16 ug/L m

response 66682

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	5.96#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.542	114		123764	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117		118475	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152		59124	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.281	65		33606	4.196	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.000%	
7) Chloroethane-d5	1.535	69		32090	4.269	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.400%	
11) 1,1-Dichloroethene-d2	2.063	63		56769	3.448	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.000%	
20) 2-Butanone-d5	3.844	46		66682m	45.163	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.320%	
24) Chloroform-d	4.262	84		74375	4.547	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	4.953	65		39916	5.977	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.600%	
32) Benzene-d6	4.969	84		131413	4.122	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.400%	
36) 1,2-Dichloropropane-d6	5.998	67		38640	4.029	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.600%	
41) Toluene-d8	7.252	98		116799	3.865	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.400%	
43) trans-1,3-Dichloroprop...	7.564	79		14291	4.355	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.200%	
46) 2-Hexanone-d5	8.037	63		58757	43.284	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.560%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84		29313	4.296	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.000%	
66) 1,2-Dichlorobenzene-d4	11.570	152		47413	4.740	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.800%	
Target Compounds							
16) Methylene chloride	2.455	84		4918	0.485	ug/L	Qvalue 93

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

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