

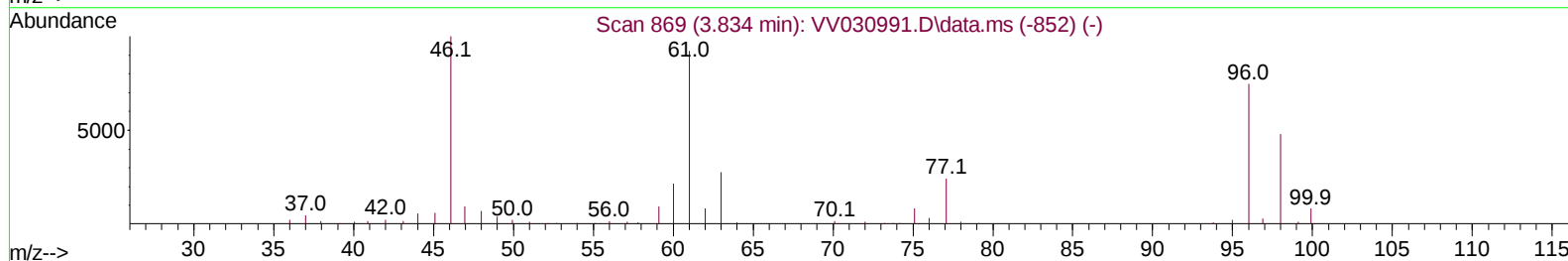
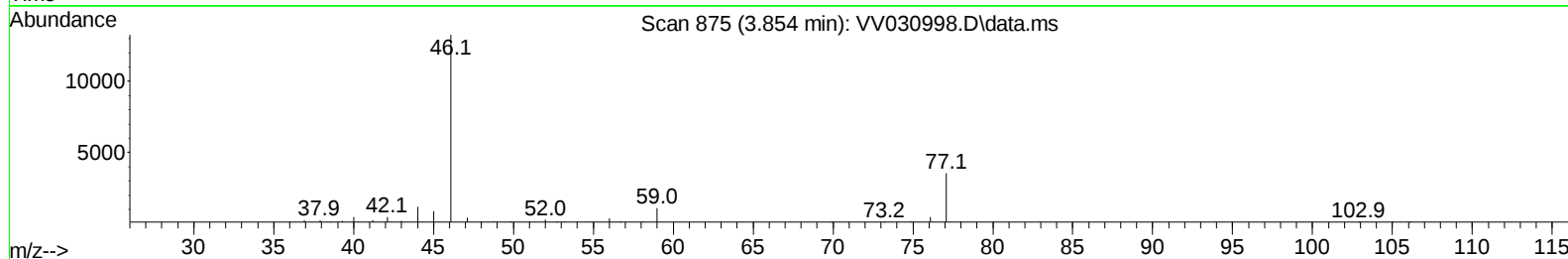
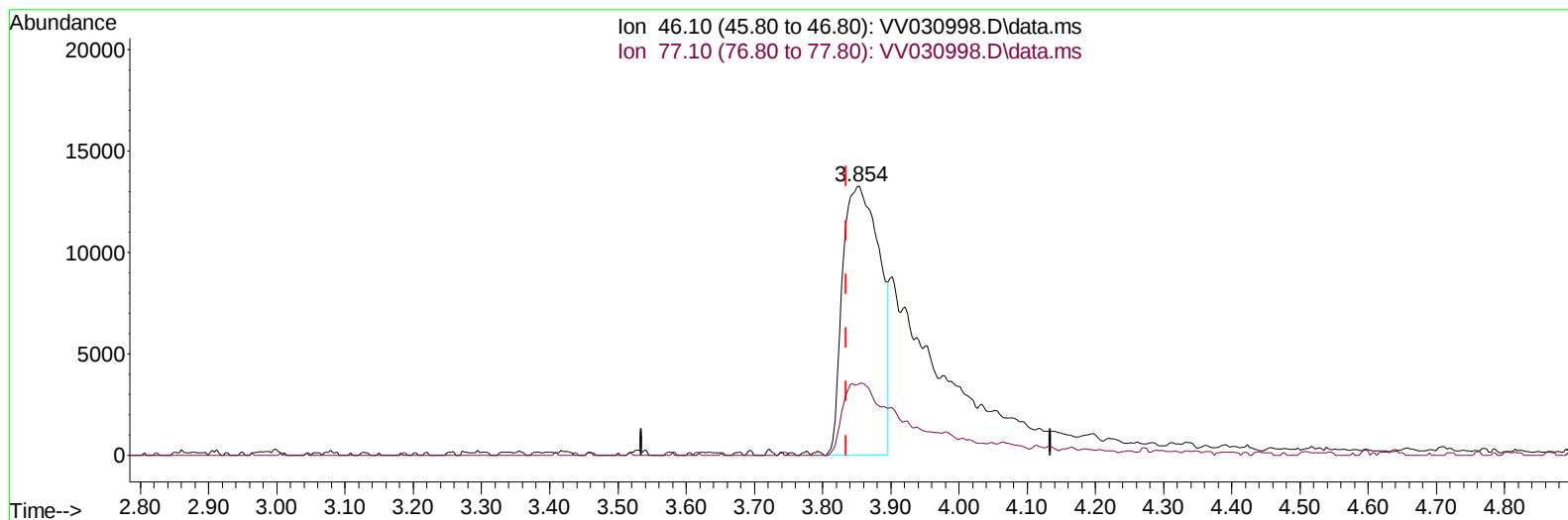
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050523\
Data File : VV030998.D
Acq On : 05 May 2023 16:43
Operator : SY/MD
Sample : 02613-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Quant Time: May 06 01:48:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 05/08/2023
Supervised By :Mahesh Dadoda 05/08/2023



TIC: VV030998.D\data.ms

(20) 2-Butanone-d5 (S)

3.854min (+ 0.019) 31.16 ug/L

response 50506

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	9.45
0.00	0.00	0.00
0.00	0.00	0.00

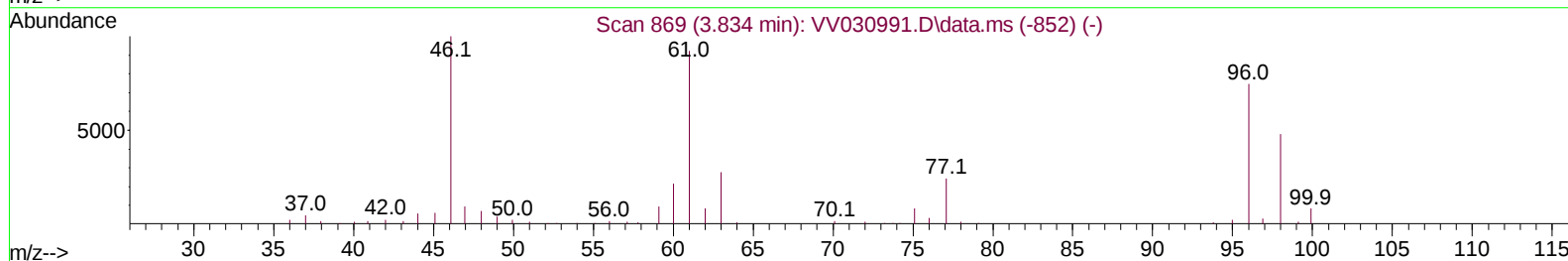
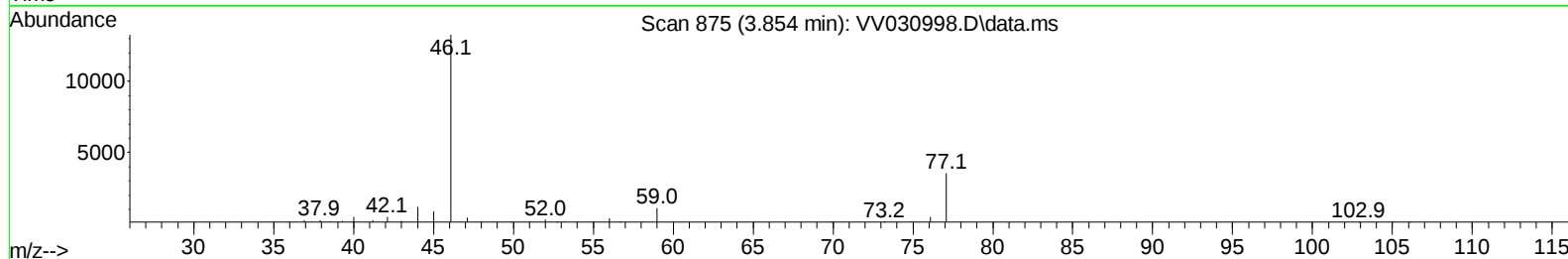
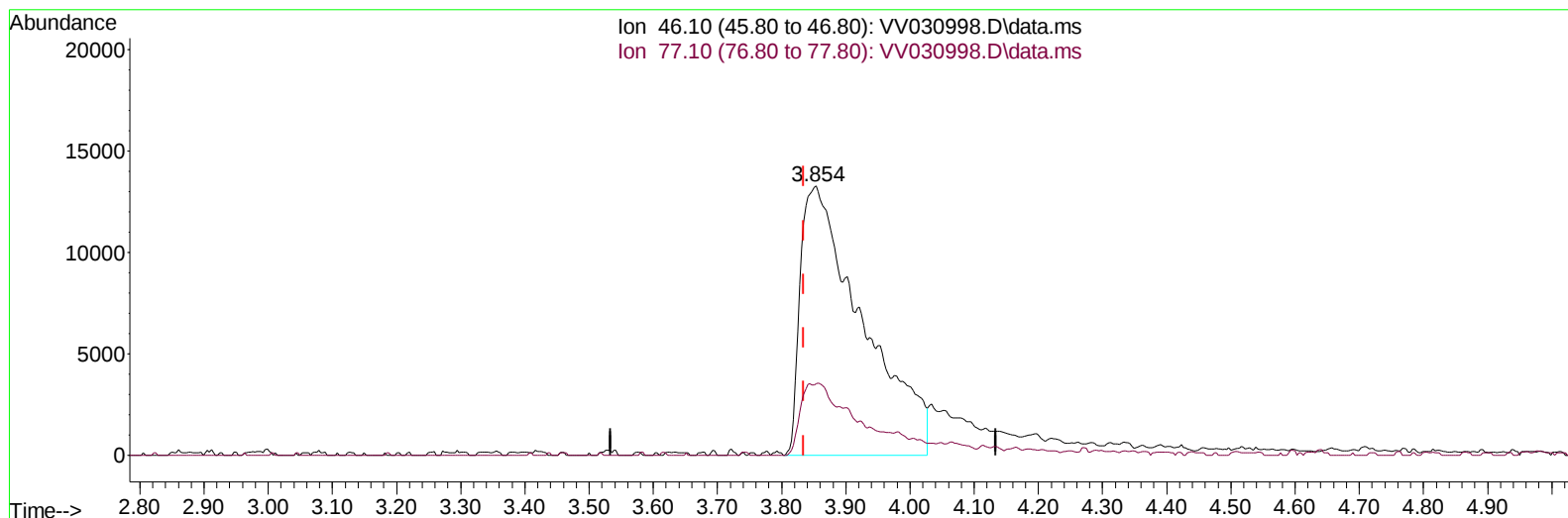
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TIC: VV030998.D\data.ms

(20) 2-Butanone-d5 (S)**3.854min (+ 0.019) 55.01 ug/L m****response 89166**

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	5.35
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	5.545	114		110942	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117		85963	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152		21812	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.281	65		42862	4.689	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.800%	
7) Chloroethane-d5	1.535	69		37170	4.985	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.600%	
11) 1,1-Dichloroethene-d2	2.063	65		21228	4.388	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.800%	
20) 2-Butanone-d5	3.854	46		89166m	55.011	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.020%	
24) Chloroform-d	4.262	84		94043	5.177	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.600%	
26) 1,2-Dichloroethane-d4	4.956	65		50003	5.414	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.200%	
32) Benzene-d6	4.969	84		143868	5.710	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.200%	
36) 1,2-Dichloropropane-d6	5.998	67		45390	6.195	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	123.800%	
41) Toluene-d8	7.252	98		101121	4.214	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%	
43) trans-1,3-Dichloroprop...	7.564	79		17666	6.432	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	128.600%	
46) 2-Hexanone-d5	8.040	63		60838	63.223	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	126.440%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84		35162	6.621	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	132.400%#	
66) 1,2-Dichlorobenzene-d4	11.570	152		19033	4.681	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.600%	
Target Compounds							
16) Methylene chloride	2.458	84		3328	0.394	ug/L	Qvalue 88

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

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