

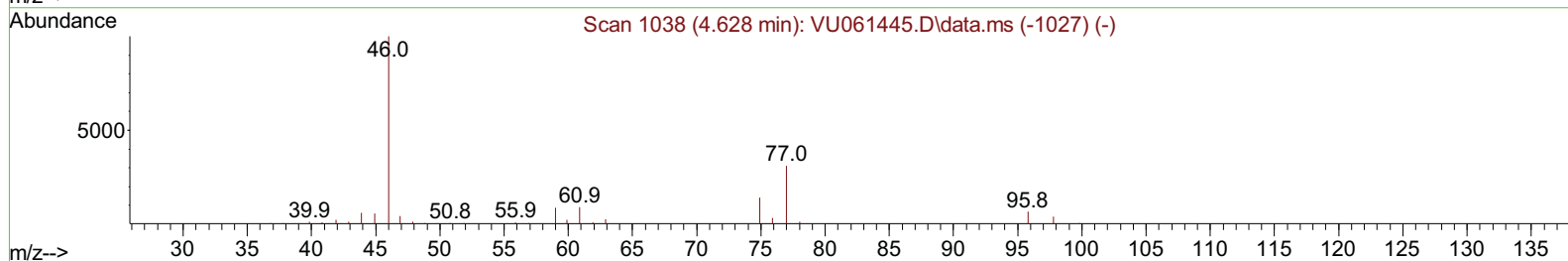
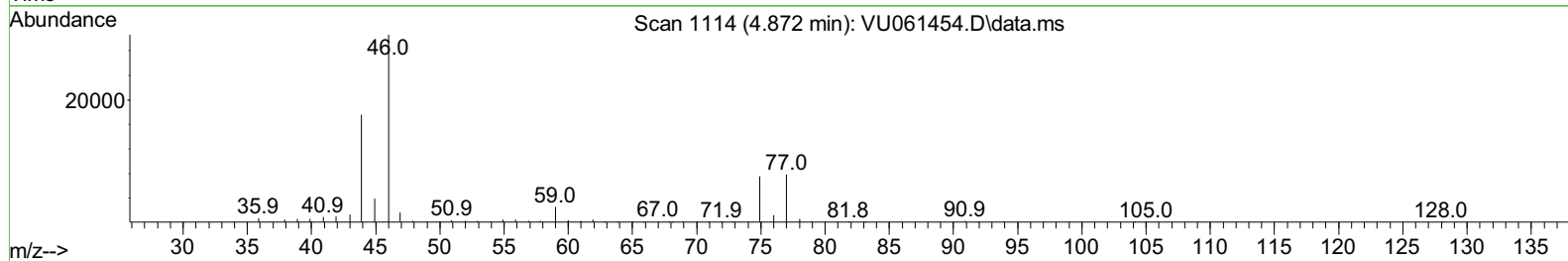
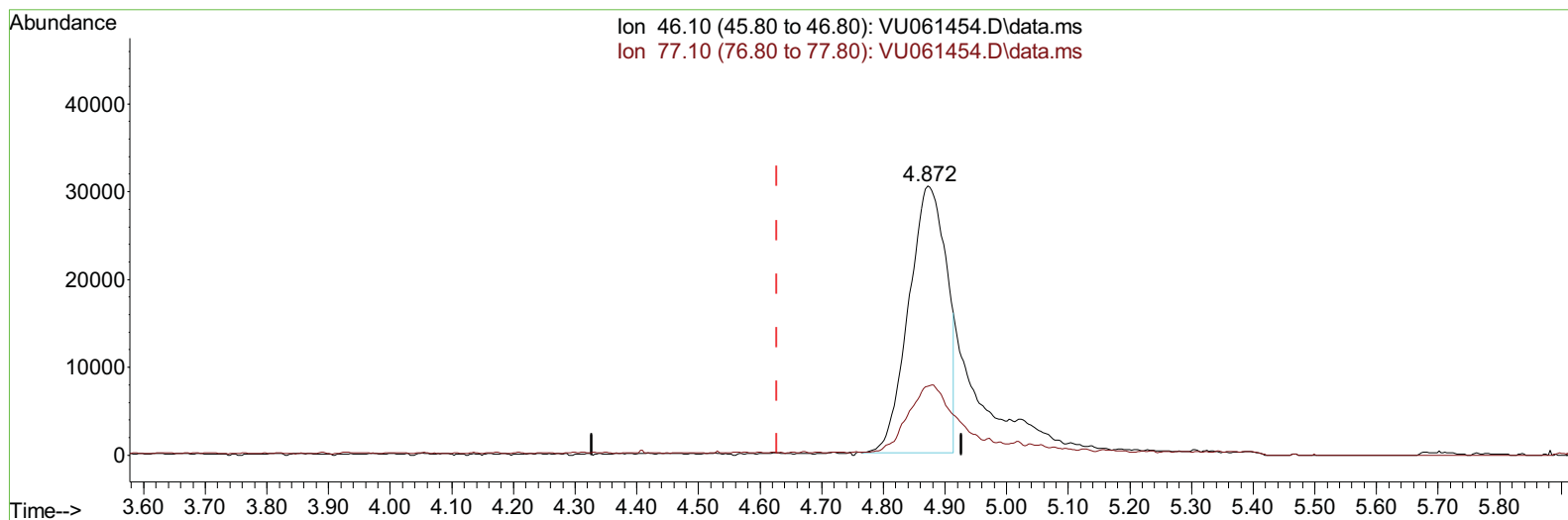
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110524\
Data File : VU061454.D
Acq On : 05 Nov 2024 15:46
Operator : MD/SY
Sample : P4690-22RE
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CP6RE

Manual IntegrationsAPPROVED

Quant Time: Nov 06 00:03:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 05 23:59:28 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/07/2024
Supervised By :Semsettin Yesilyurt 11/07/2024



TIC: VU061454.D\data.ms

(20) 2-Butanone-d5 (S)

4.872min (+ 0.244) 71.42 ug/L

response 128340

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.80	25.65
0.00	0.00	0.00
0.00	0.00	0.00

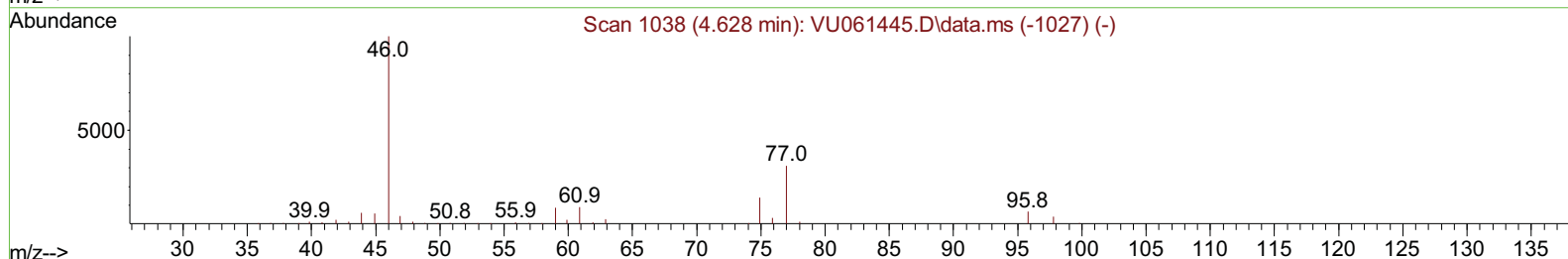
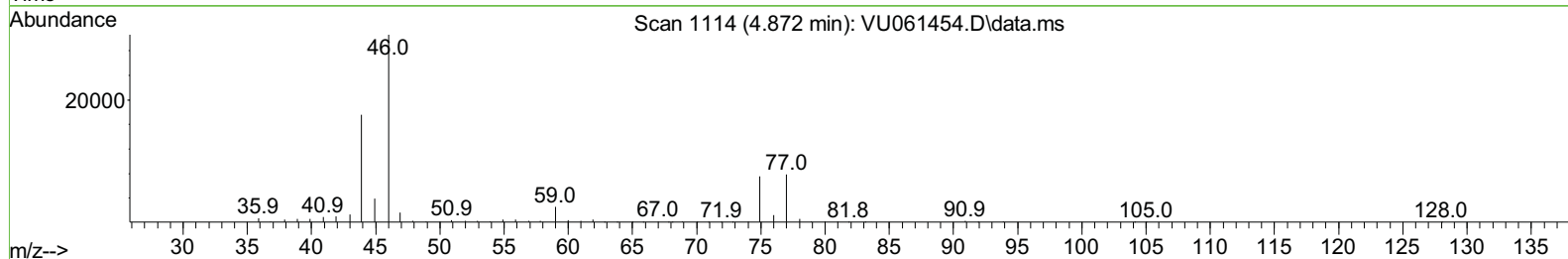
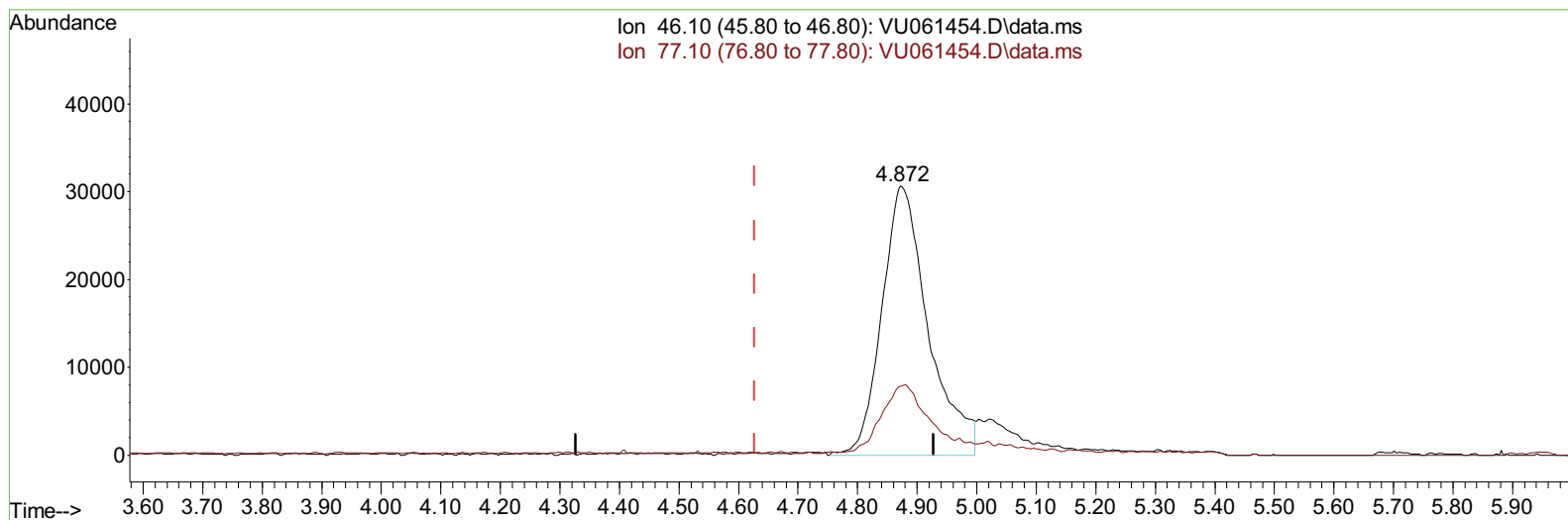
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TIC: VU061454.D\data.ms

(20) 2-Butanone-d5 (S)

4.872min (+ 0.244) 92.70 ug/L m

response 166591

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.80	19.76#
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		6.383	114		130300	5.000	ug/L	0.14
28) Chlorobenzene-d5		9.444	117		136566	5.000	ug/L	0.04
58) 1,4-Dichlorobenzene-d4		11.814	152		63105	5.000	ug/L	0.00
System Monitoring Compounds								
4) Vinyl Chloride-d3		1.689	65		52924	5.979	ug/L	0.09
Spiked Amount	5.000	Range	40	- 130	Recovery	=	119.600%	
7) Chloroethane-d5		2.042	69		59484	7.331	ug/L	0.13
Spiked Amount	5.000	Range	65	- 130	Recovery	=	146.600%#	
11) 1,1-Dichloroethene-d2		2.724	65		36679	9.686	ug/L	0.16
Spiked Amount	5.000	Range	60	- 125	Recovery	=	193.800%#	
20) 2-Butanone-d5		4.872	46		166591m	92.701	ug/L	0.24
Spiked Amount	50.000	Range	40	- 130	Recovery	=	185.400%#	
24) Chloroform-d		5.216	84		129742	7.722	ug/L	0.16
Spiked Amount	5.000	Range	70	- 125	Recovery	=	154.400%#	
26) 1,2-Dichloroethane-d4		5.878	65		47159	5.631	ug/L	0.18
Spiked Amount	5.000	Range	70	- 130	Recovery	=	112.600%	
32) Benzene-d6		5.897	84		183337	4.764	ug/L	0.18
Spiked Amount	5.000	Range	70	- 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6		6.804	67		56521	4.886	ug/L	0.12
Spiked Amount	5.000	Range	60	- 140	Recovery	=	97.800%	
41) Toluene-d8		7.962	98		155708	4.328	ug/L	0.07
Spiked Amount	5.000	Range	70	- 130	Recovery	=	86.600%	
43) trans-1,3-Dichloroprop...		8.235	79		17973	3.806	ug/L	0.06
Spiked Amount	5.000	Range	55	- 130	Recovery	=	76.200%	
46) 2-Hexanone-d5		8.679	63		89300	46.169	ug/L	0.05
Spiked Amount	50.000	Range	45	- 130	Recovery	=	92.340%	
56) 1,1,2,2-Tetrachloroeth...		10.762	84		42115	4.814	ug/L	0.02
Spiked Amount	5.000	Range	65	- 120	Recovery	=	96.200%	
66) 1,2-Dichlorobenzene-d4		12.193	152		59561	5.330	ug/L	0.00
Spiked Amount	5.000	Range	80	- 120	Recovery	=	106.600%	
Target Compounds								
14) Carbon disulfide		2.946	76		26921	1.047	ug/L	Qvalue 96

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

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