

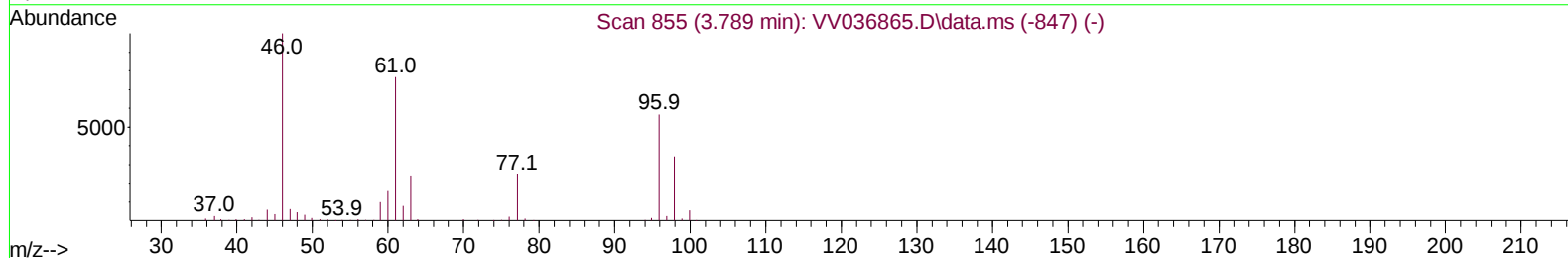
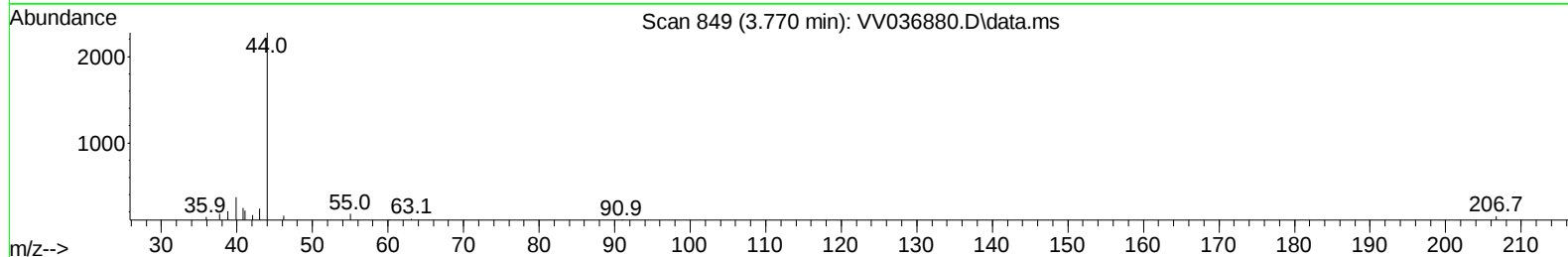
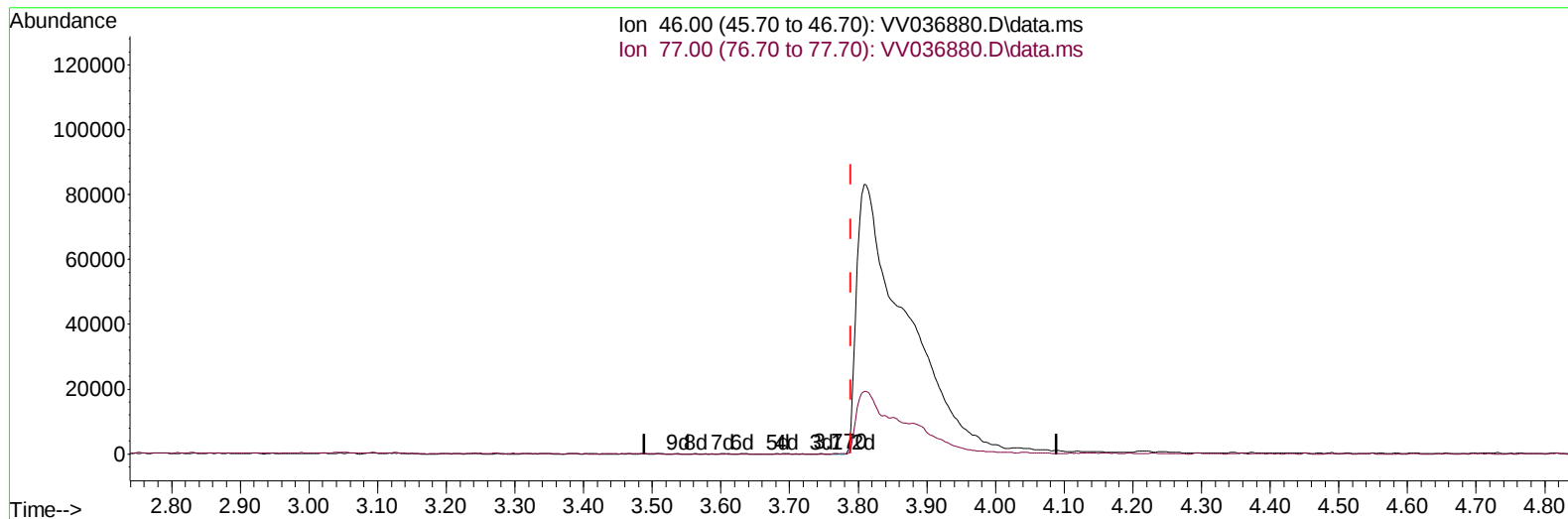
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036880.D
Acq On : 09 Aug 2024 16:45
Operator : SY/MD
Sample : P3481-13
Misc : 4.97G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE8

Manual IntegrationsAPPROVED

Quant Time: Aug 10 01:19:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 10 01:11:12 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/12/2024
Supervised By :Mahesh Dadoda 08/13/2024



TIC: VV036880.D\data.ms

(21) 2-Butanone-d5 (S)

3.770min (-0.019) 0.02 ug/L

response

81

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.00	88.89#
0.00	0.00	0.00
0.00	0.00	0.00

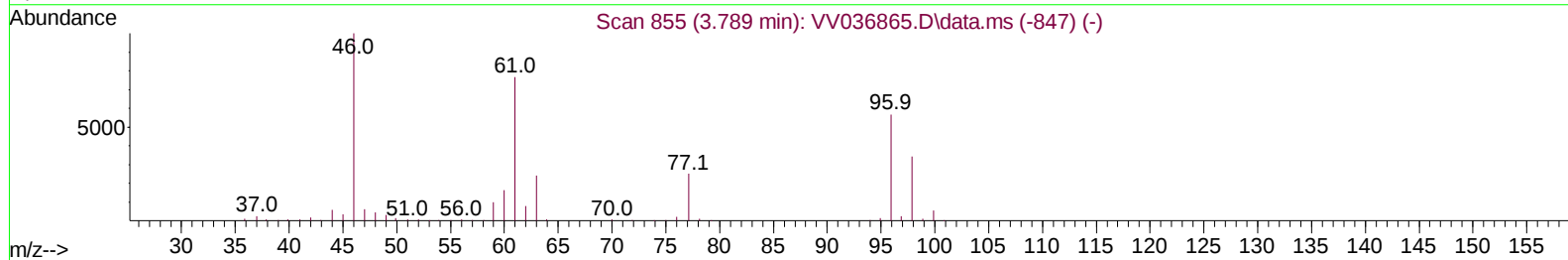
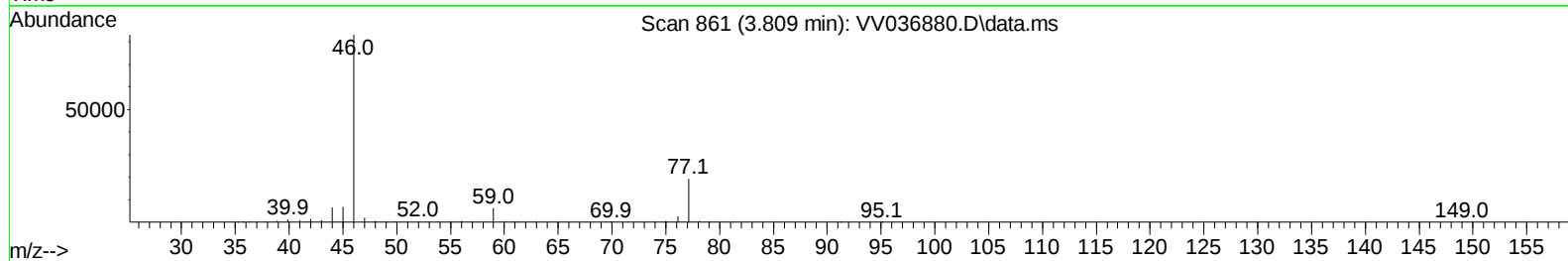
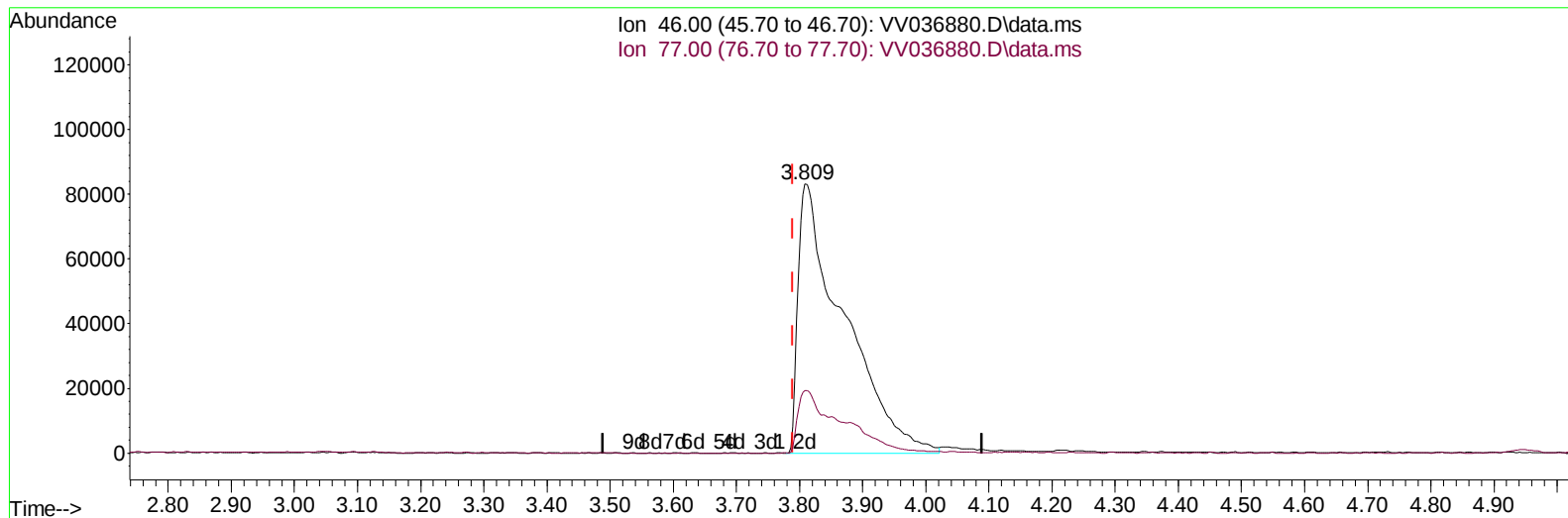
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TIC: VV036880.D\data.ms

(21) 2-Butanone-d5 (S)

3.809min (+ 0.019) 127.84 ug/L m

response 416477

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.00	0.02#
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	5.526	114	769816	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	735180	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	370386	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	417249	67.861	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	135.720%#	
7) Chloroethane-d5	1.503	69	98684	20.352	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	40.700%#	
11) 1,1-Dichloroethene-d2	2.034	65	180317	68.560	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	137.120%#	
21) 2-Butanone-d5	3.809	46	416477m	127.842	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	127.840%	
24) Chloroform-d	4.239	84	704285	63.829	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	127.660%#	
26) 1,2-Dichloroethane-d4	4.934	65	478689	67.475	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	134.960%#	
32) Benzene-d6	4.947	84	1522182	68.551	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	137.100%#	
36) 1,2-Dichloropropane-d6	5.982	67	489638	68.350	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	136.700%#	
41) Toluene-d8	7.236	98	1368837	67.202	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	134.400%#	
43) trans-1,3-Dichloroprop...	7.551	79	226762	60.824	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	121.640%	
47) 2-Hexanone-d5	8.034	63	282600	137.200	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	137.200%#	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	555975	67.593	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	135.180%#	
66) 1,2-Dichlorobenzene-d4	11.558	152	515862	68.349	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	136.700%#	

Target Compounds Qvalue

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

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