

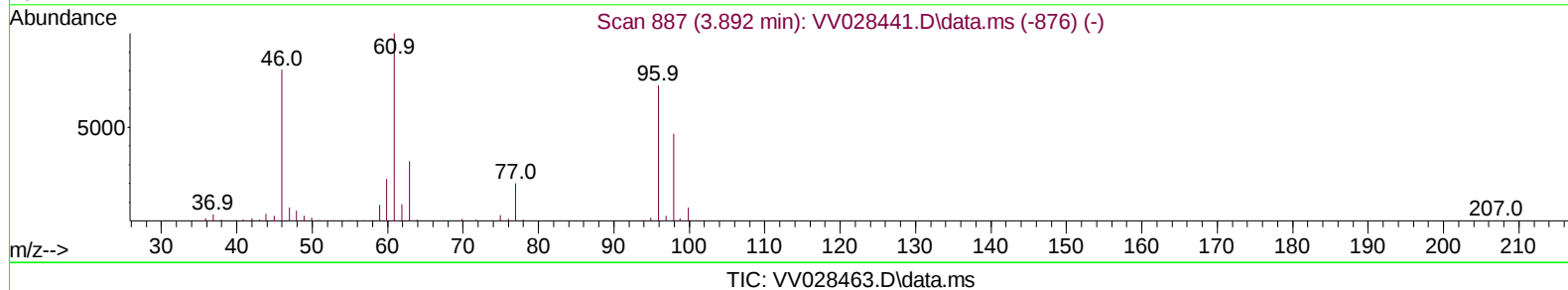
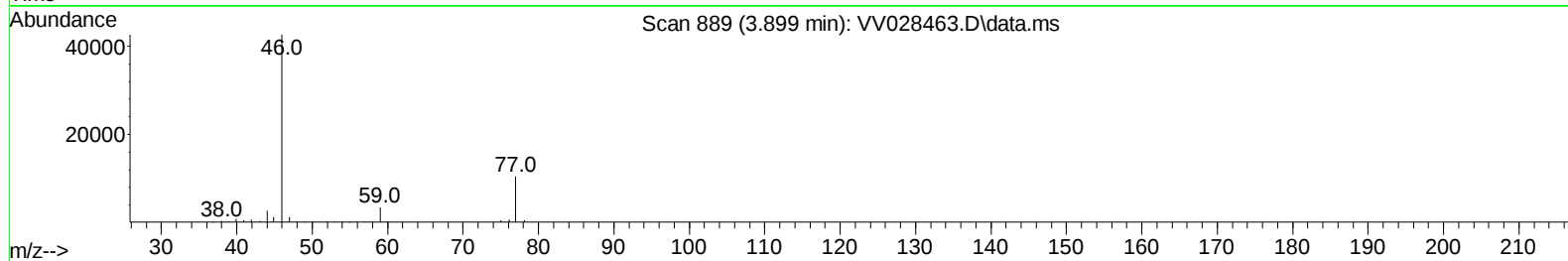
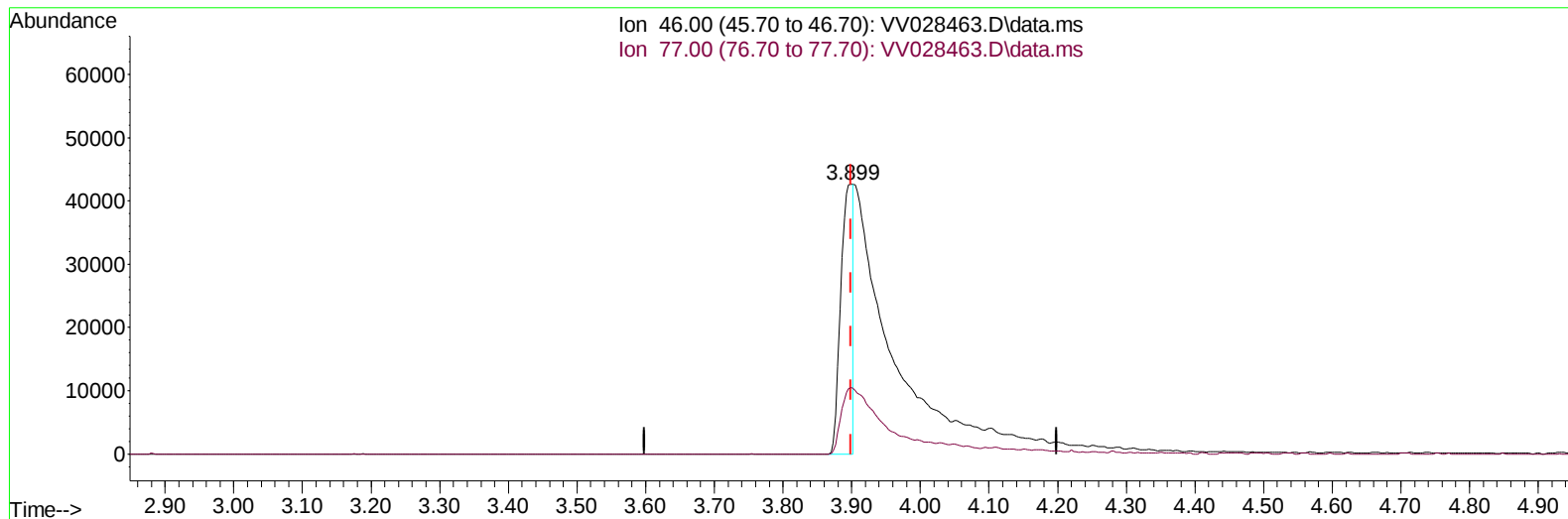
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
Data File : VV028463.D
Acq On : 09 Oct 2022 01:51
Operator : SY/MD
Sample : N4923-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E10025

Manual IntegrationsAPPROVED

Quant Time: Oct 10 02:38:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 08 02:10:35 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 10/10/2022
Supervised By :Mahesh Dadoda 10/10/2022



(21) 2-Butanone-d5 (S)

3.899min (-0.000) 21.20 ug/L

response 54496

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	75.59#
0.00	0.00	0.00
0.00	0.00	0.00

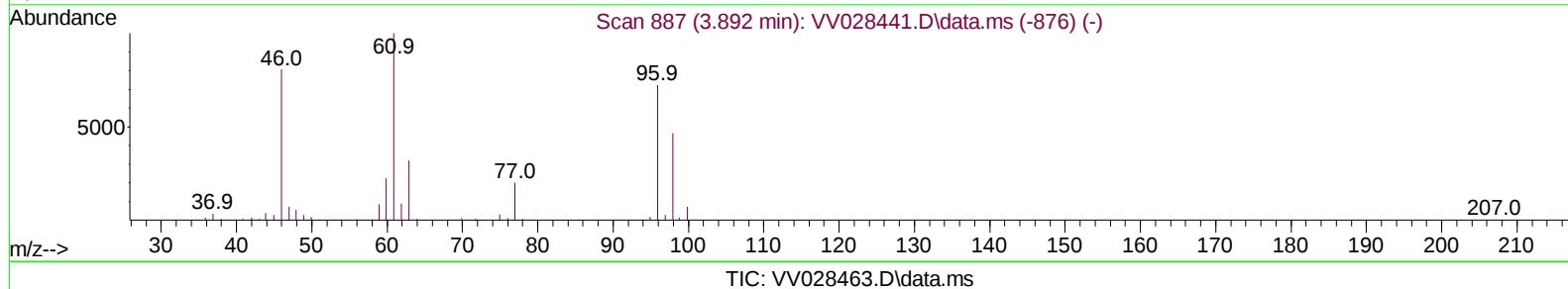
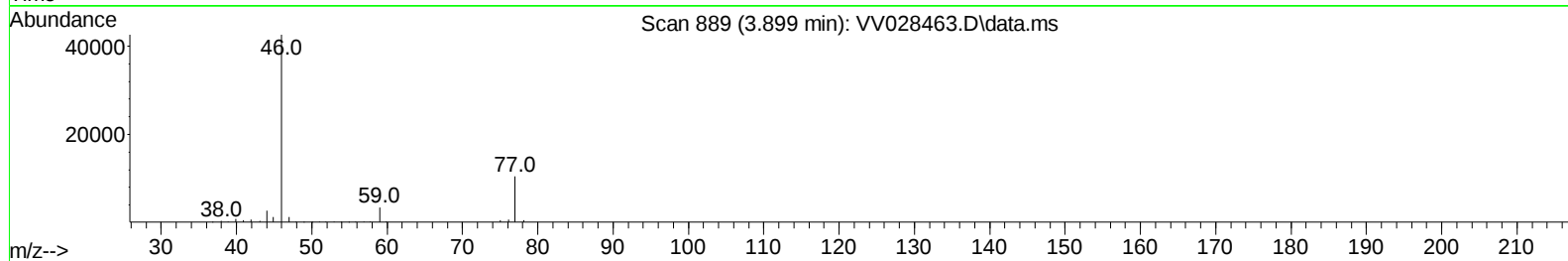
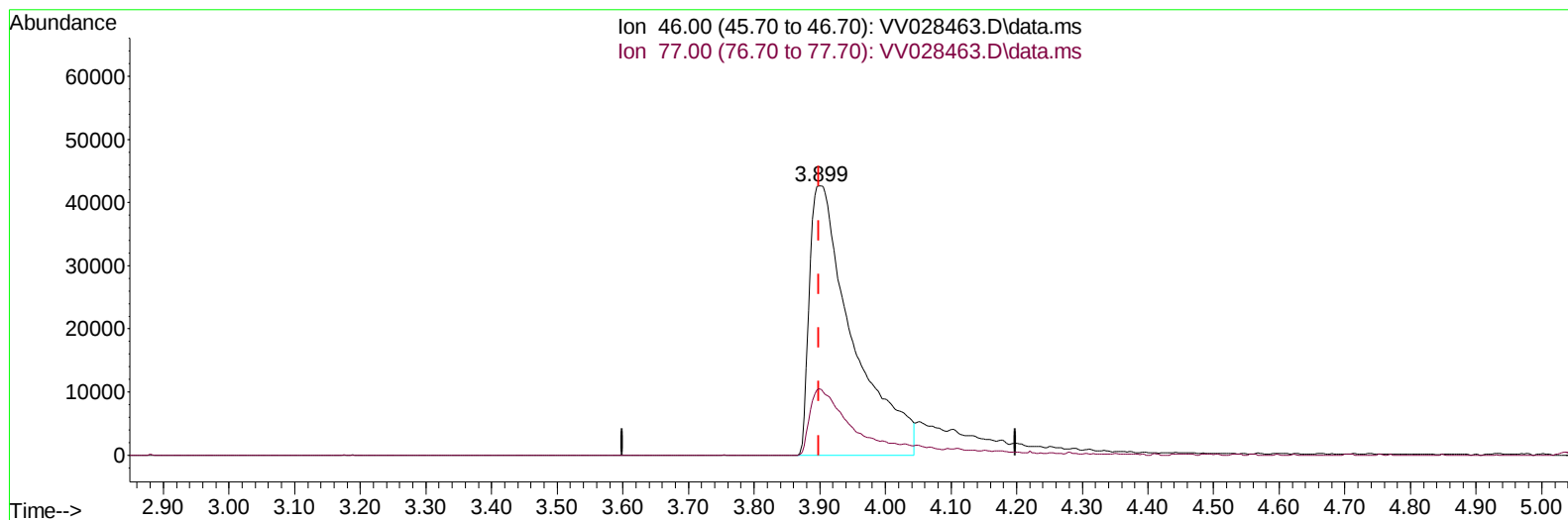
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(21) 2-Butanone-d5 (S)

3.899min (-0.000) 75.22 ug/L m

response 193326

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	21.31
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	5.613	114	380495	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	342099	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	171220	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	105792	36.034	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	72.060%	
7) Chloroethane-d5	1.564	69	87603	37.631	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	75.260%	
11) 1,1-Dichloroethene-d2	2.105	63	148636	29.747	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	59.500%#	
21) 2-Butanone-d5	3.899	46	193326m	75.221	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	75.220%	
24) Chloroform-d	4.342	84	240017	44.575	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	89.140%	
26) 1,2-Dichloroethane-d4	5.027	65	153387	44.170	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.340%	
32) Benzene-d6	5.043	84	489222	44.629	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	89.260%	
36) 1,2-Dichloropropane-d6	6.063	67	157144	43.968	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	87.940%	
41) Toluene-d8	7.310	98	447019	45.547	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	91.100%	
43) trans-1,3-Dichloroprop...	7.616	79	76178	41.816	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	83.640%	
47) 2-Hexanone-d5	8.085	63	162123	83.387	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	83.390%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	208648	42.661	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	85.320%	
66) 1,2-Dichlorobenzene-d4	11.616	152	166260	46.863	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	93.720%	
Target Compounds						
25) Chloroform	4.368	83	71133	13.740	ug/L	95
38) Bromodichloromethane	6.510	83	6165	1.569	ug/L	96
52) Ethylbenzene	9.014	91	8917	0.705	ug/L	93
53) m,p-Xylene	9.137	106	6939	1.448	ug/L	95

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

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