

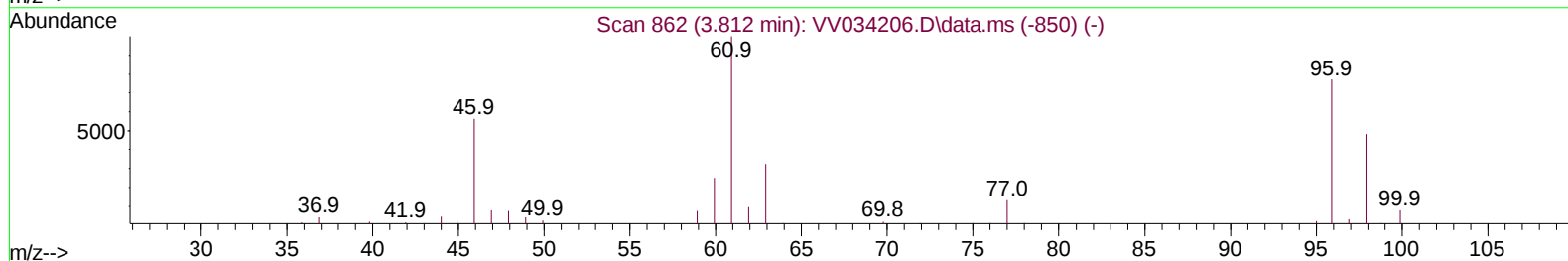
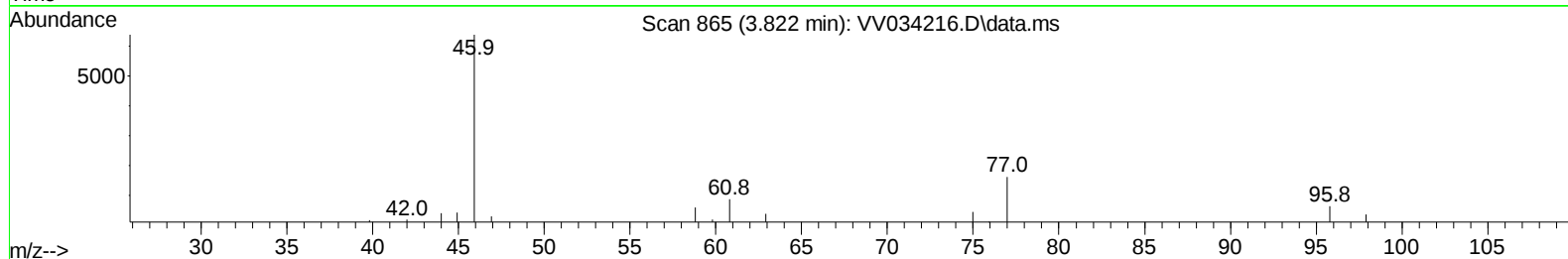
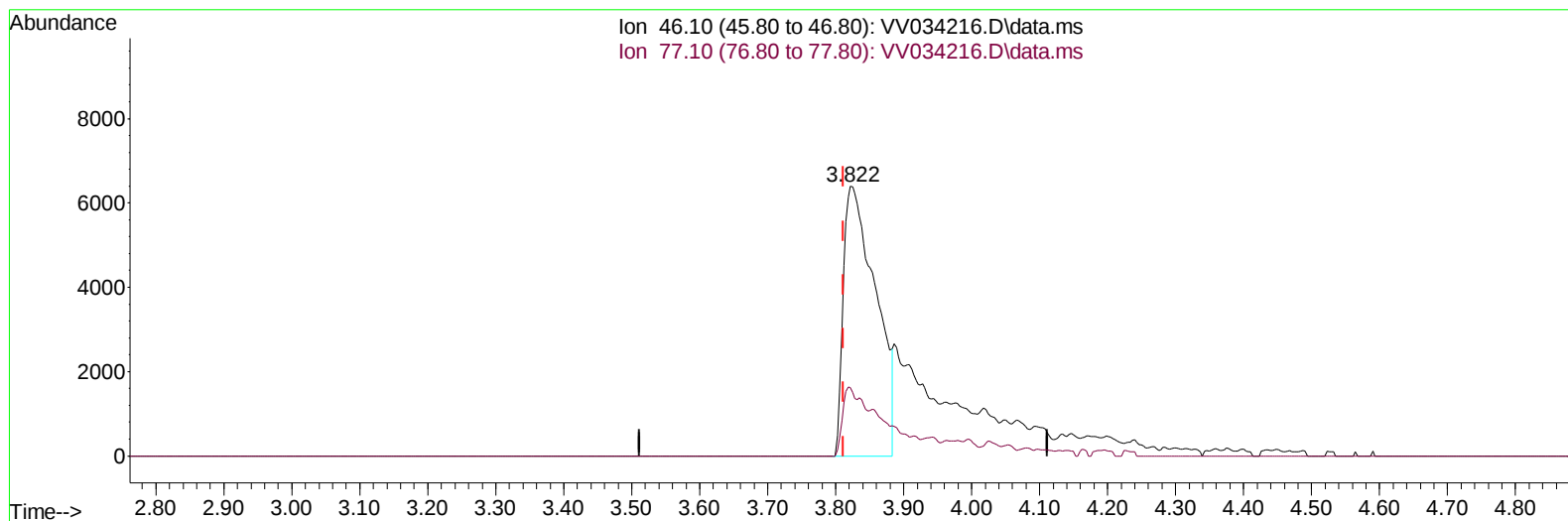
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021624\
Data File : VV034216.D
Acq On : 16 Feb 2024 14:47
Operator : SY/MD
Sample : P1498-04DL 1000X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AD6DL

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 02/20/2024
Supervised By :Semsettin Yesilyurt 02/20/2024

Quant Time: Feb 19 00:44:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Feb 19 00:41:47 2024
Response via : Initial Calibration



TIC: VV034216.D\data.ms

(20) 2-Butanone-d5 (S)**3.822min (+ 0.010) 21.58 ug/L****response 21075**

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	16.27
0.00	0.00	0.00
0.00	0.00	0.00

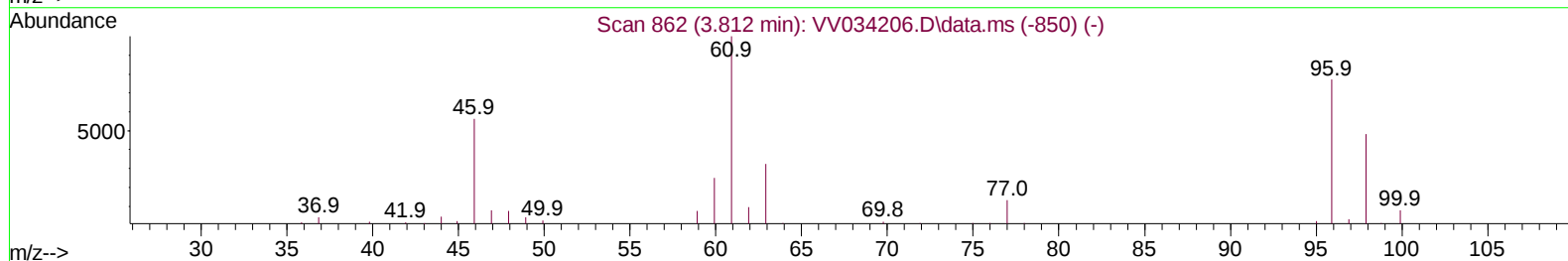
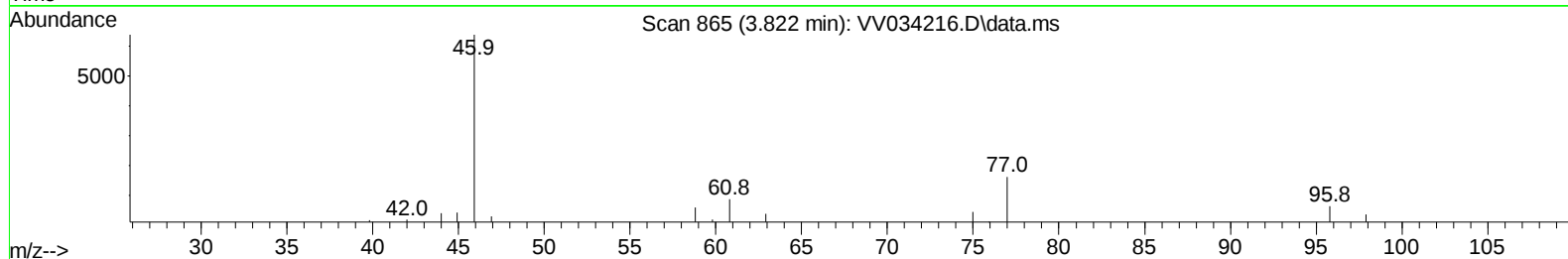
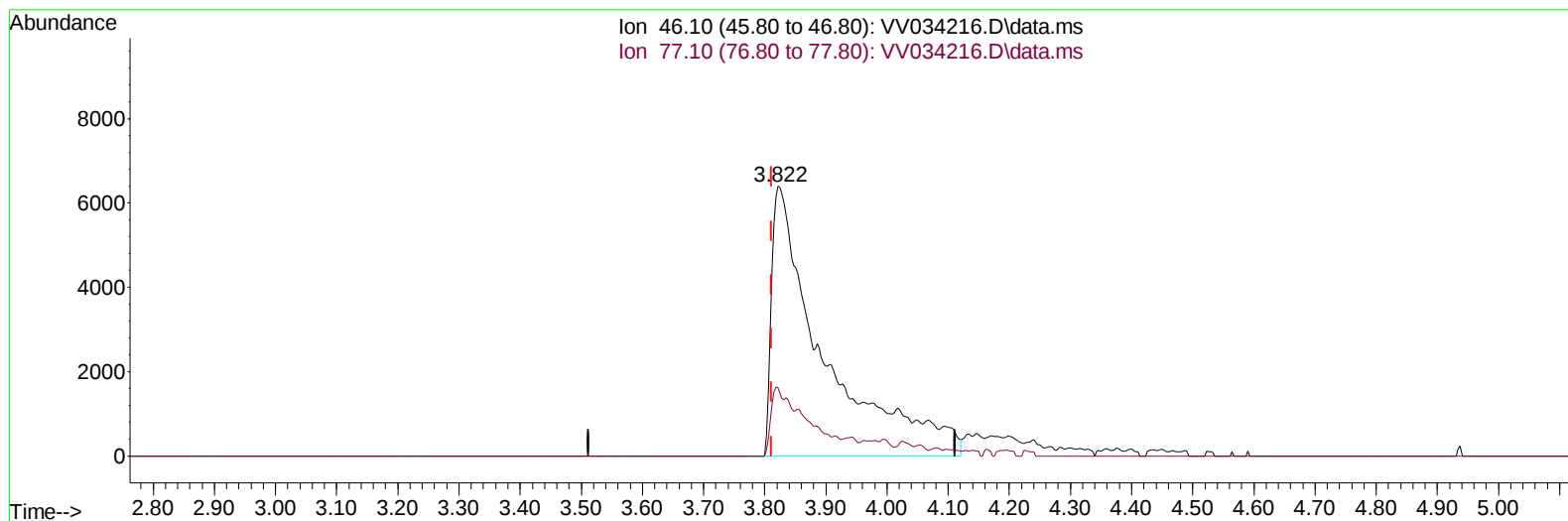
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TIC: VV034216.D\data.ms

(20) 2-Butanone-d5 (S)**3.822min (+ 0.010) 38.78 ug/L m****response 37868**

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	9.05#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 QLast Update : Mon Feb 19 00:41:47 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	75080	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	68725	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	34042	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	24658	4.241	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	84.800%		
7) Chloroethane-d5	1.532	69	20940	4.111	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	82.200%		
11) 1,1-Dichloroethene-d2	2.060	65	11959	4.265	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	85.200%		
20) 2-Butanone-d5	3.822	46	37868m	38.776	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	77.560%		
24) Chloroform-d	4.253	84	44894	4.249	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	85.000%		
26) 1,2-Dichloroethane-d4	4.947	65	23585	4.776	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	95.600%		
32) Benzene-d6	4.963	84	86418	4.191	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	83.800%		
36) 1,2-Dichloropropane-d6	5.989	67	23673	4.107	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	82.200%		
41) Toluene-d8	7.243	98	79800	4.211	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	84.200%		
43) trans-1,3-Dichloroprop...	7.561	79	8521	3.915	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	78.400%		
46) 2-Hexanone-d5	8.031	63	28509	36.695	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	73.380%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	14582	4.173	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	83.400%		
66) 1,2-Dichlorobenzene-d4	11.561	152	27900	4.506	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	90.200%		
Target Compounds						
						Qvalue
16) Methylene chloride	2.452	84	1546	0.307	ug/L	93
22) cis-1,2-Dichloroethene	3.822	96	1472	0.243	ug/L	94
34) Trichloroethene	5.834	95	34264	5.744	ug/L	97

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

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