

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022424\
Data File : VV034389.D
Acq On : 24 Feb 2024 11:19
Operator : SY/MD
Sample : P1526-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

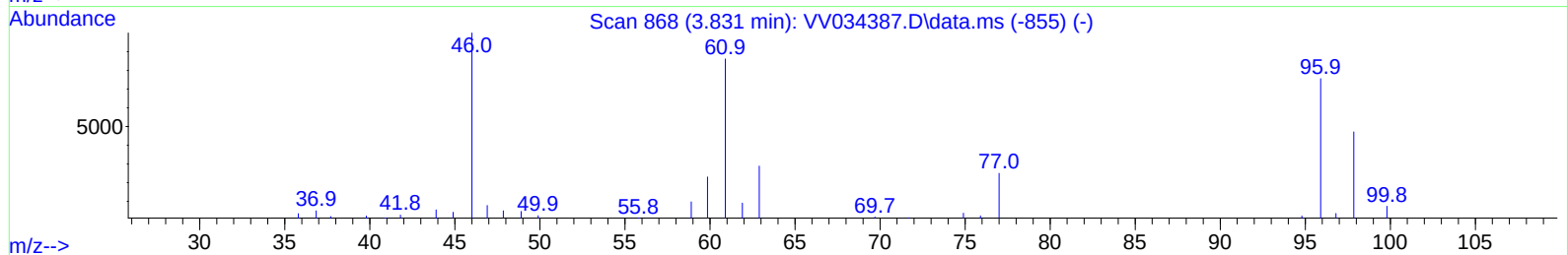
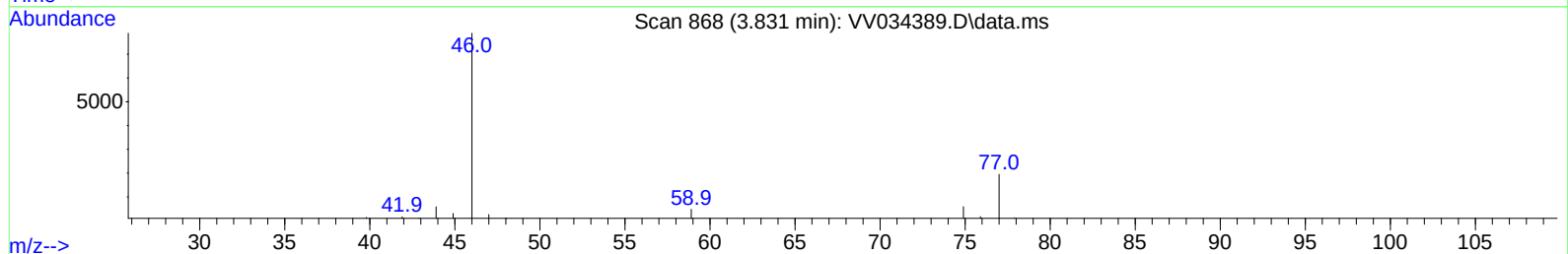
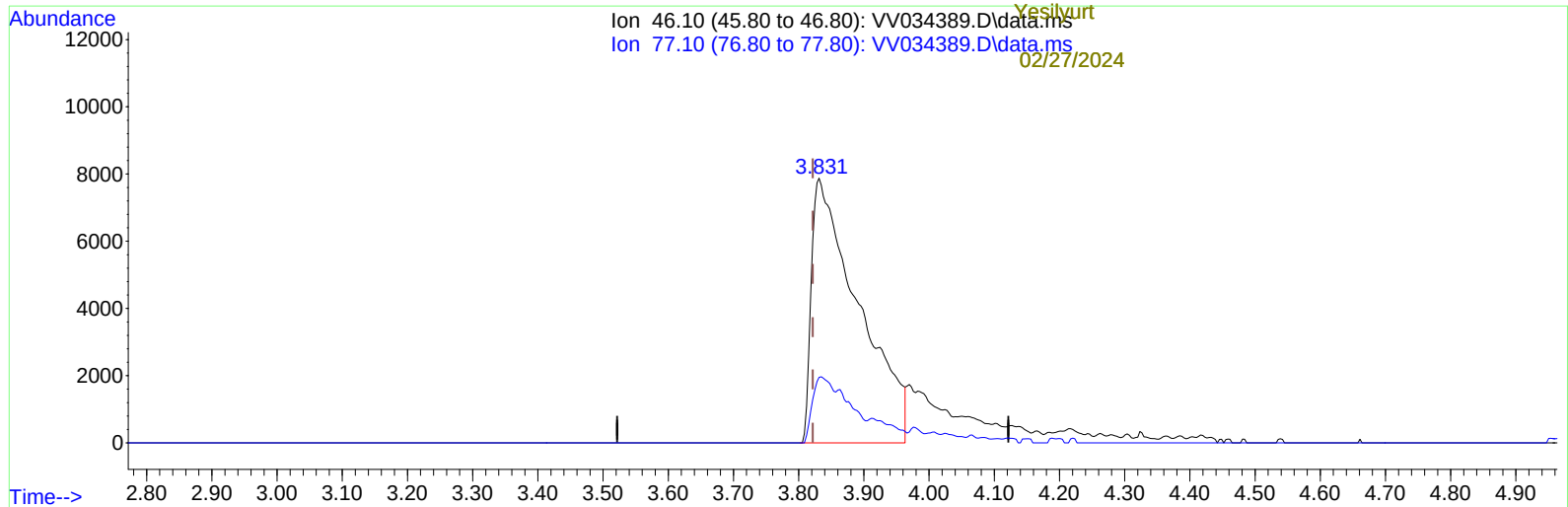
Manual IntegrationsAPPROVED

Quant Time: Feb 26 00:36:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Feb 24 00:41:32 2024
Response via : Initial Calibration

Reviewed By :Mahesh
Dadoda

02/27/2024
Supervised By :Semsettin
Yesilyurt

02/27/2024



TIC: VV034389.D\data.ms

(20) 2-Butanone-d5 (S)

3.831min (+ 0.010) 35.25 ug/L

response 39340

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	11.00#
0.00	0.00	0.00
0.00	0.00	0.00

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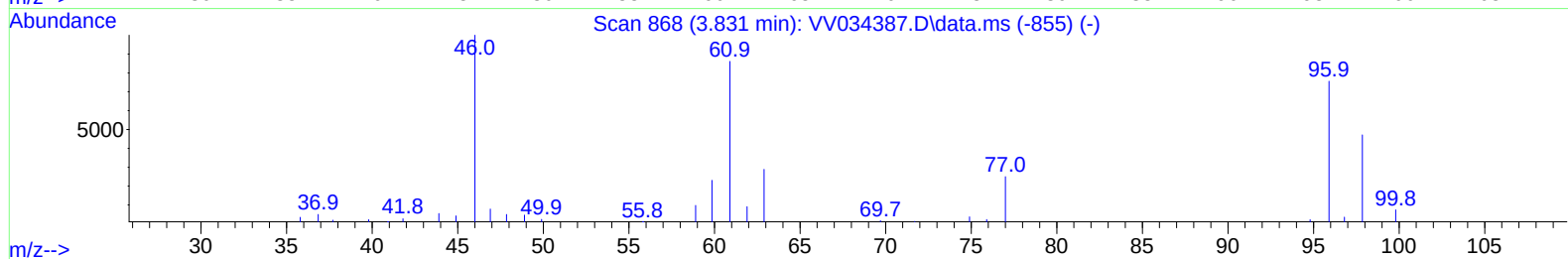
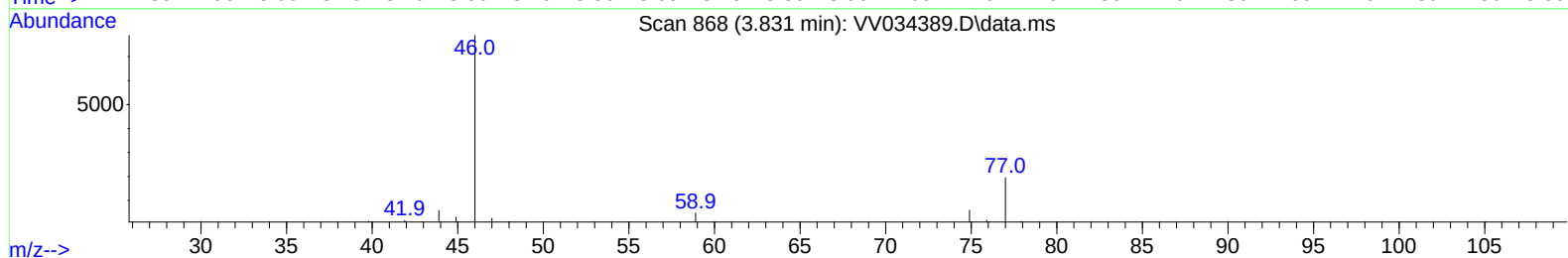
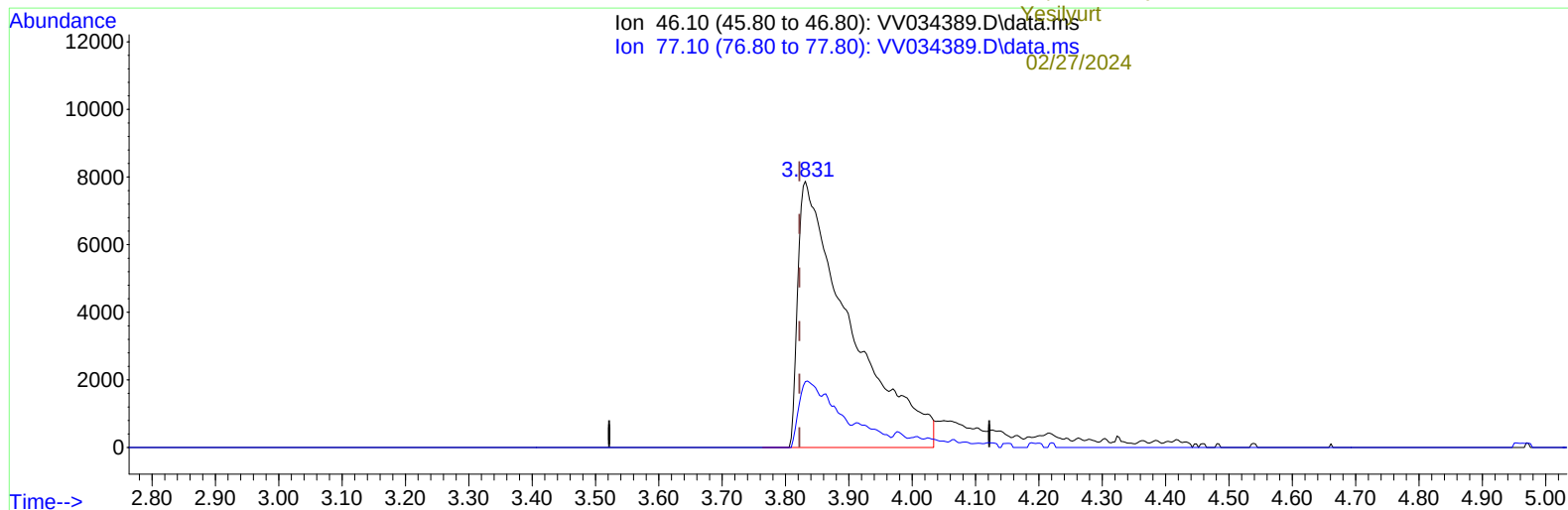
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(20) 2-Butanone-d5 (S)

3.831min (+ 0.010) 40.06 ug/L m

response 44708

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	9.68#
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	5.535	114	85800	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	78712	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	38467	5.000	ug/L	0.00

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System Monitoring Compounds

4) Vinyl Chloride-d3	1.278	65	31759	4.779	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.600%
7) Chloroethane-d5	1.536	69	26734	4.593	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	2.060	65	15499	4.836	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.800%
20) 2-Butanone-d5	3.831	46	44708m	40.061	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.120%
24) Chloroform-d	4.252	84	56545	4.683	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	4.947	65	27340	4.845	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.000%
32) Benzene-d6	4.960	84	109553	4.639	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	5.989	67	31251	4.734	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.600%
41) Toluene-d8	7.243	98	100471	4.629	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.600%
43) trans-1,3-Dichloroprop...	7.561	79	8769	3.518	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.400%
46) 2-Hexanone-d5	8.030	63	35328	39.702	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.400%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	18194	4.546	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	33420	4.777	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.600%

Target Compounds Qvalue

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

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