Quantitation Report (Qedit)

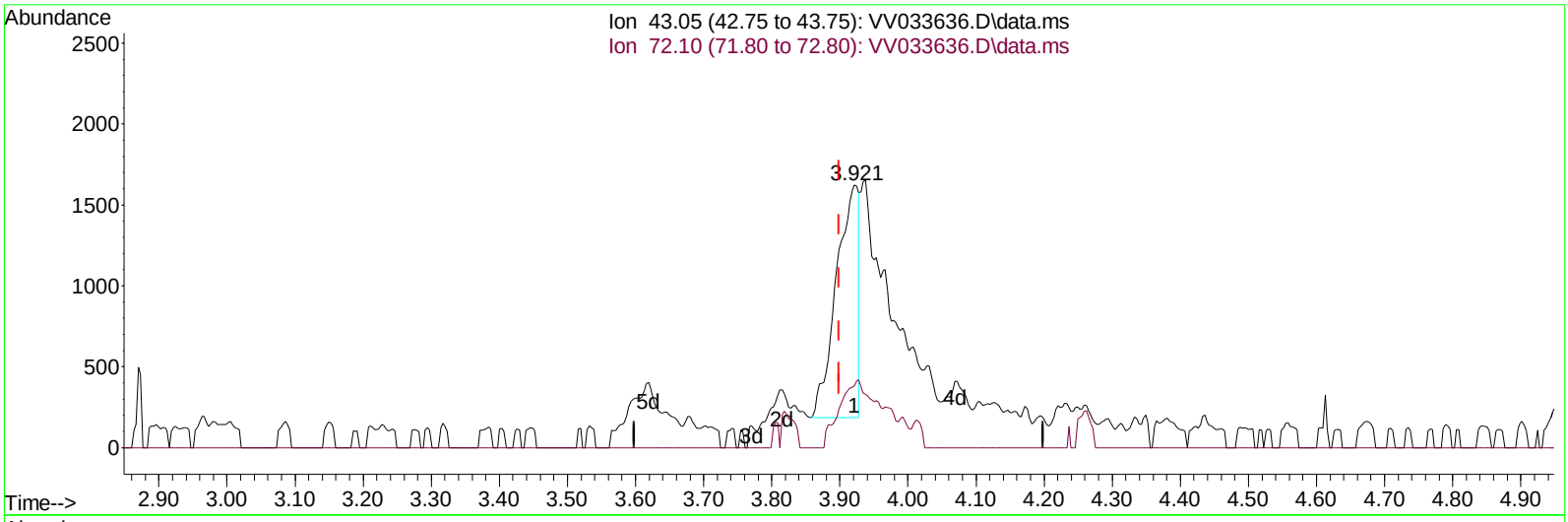
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011524\
Data File : VV033636.D
Acq On : 15 Jan 2024 12:38
Operator : SY/MD
Sample : P1121-07 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

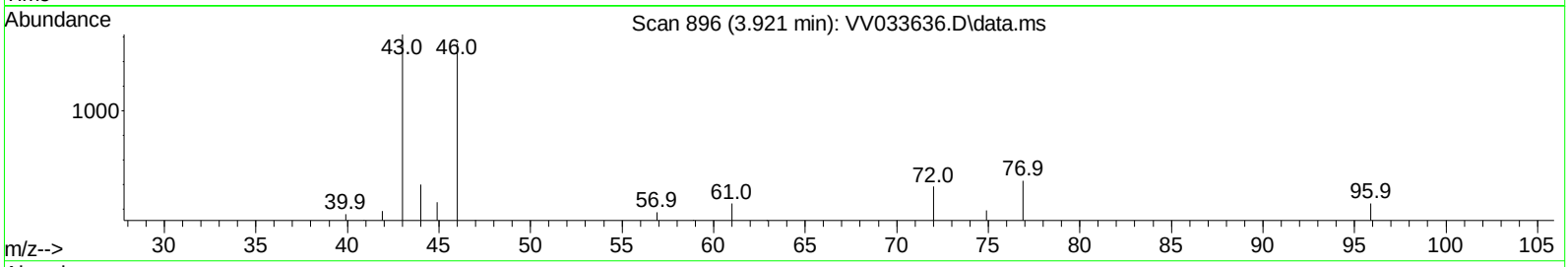
Quant Time: Jan 16 03:44:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jan 16 03:40:53 2024
Response via : Initial Calibration

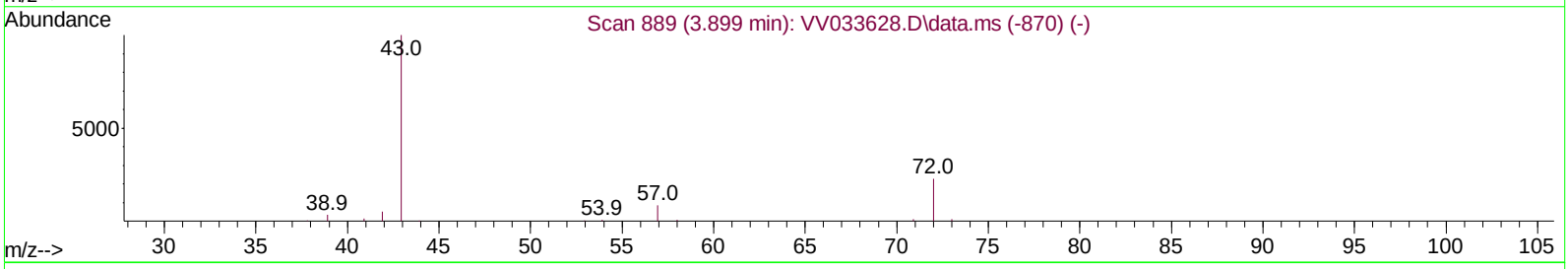
Instrument :
MSVOA_V
ClientSampleId :
BH8L0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/18/2024
Supervised By :Mahesh Dadoda 01/18/2024







TIC: VV033636.D\data.ms

(21) 2-Butanone (T)

3.921min (+ 0.023) 1.72 ug/L

response 3274

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	21.10	45.08#
0.00	0.00	0.00
0.00	0.00	0.00

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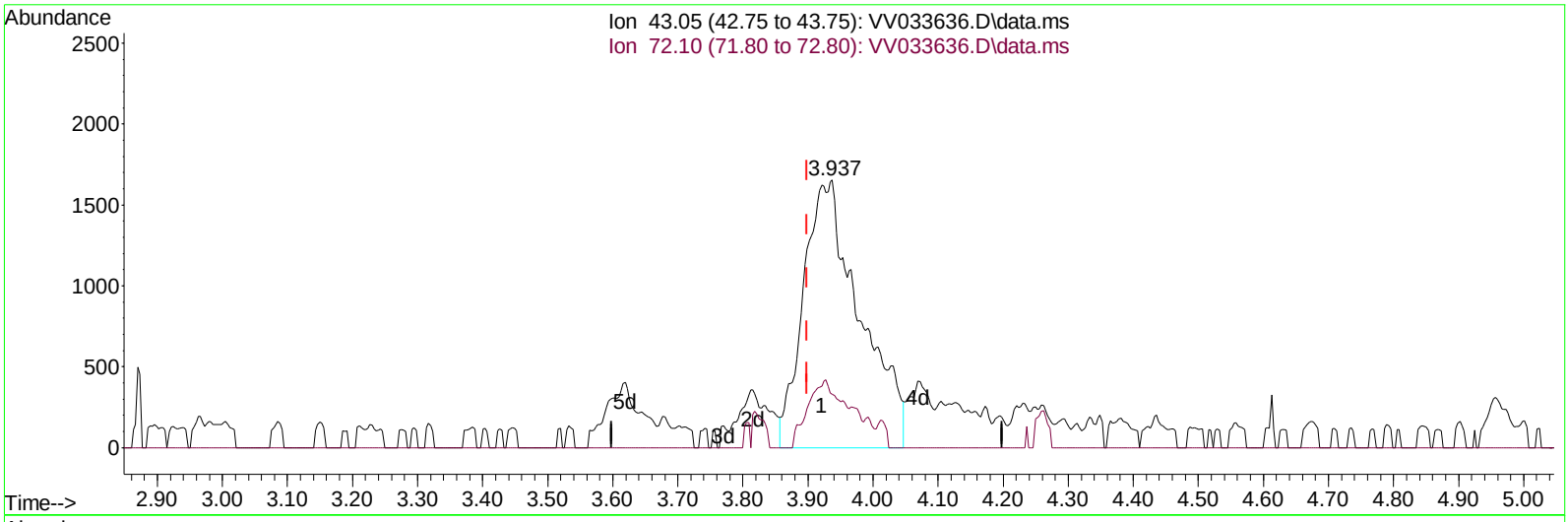

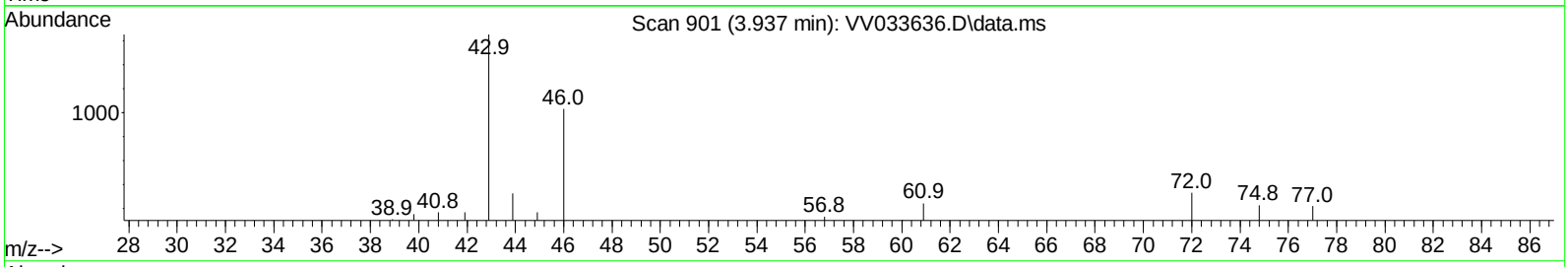

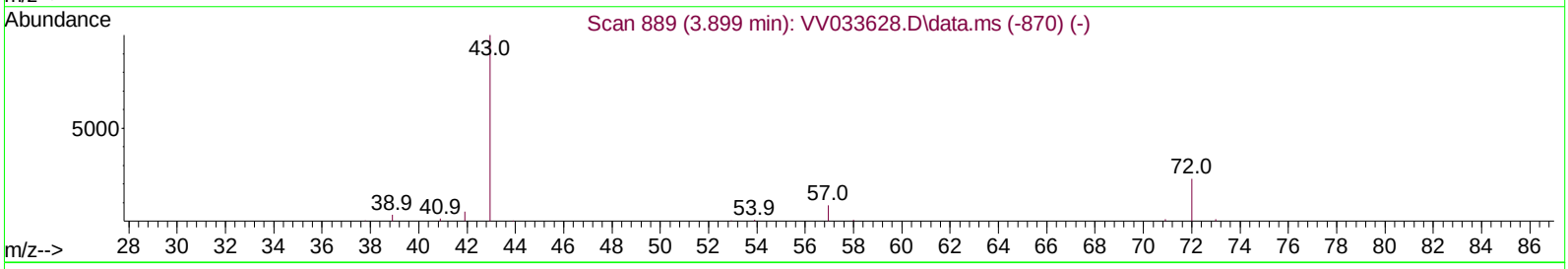

TIC: VV033636.D\data.ms

(21) 2-Butanone (T)

3.937min (+ 0.039) 5.23 ug/L m

response 9936

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	21.10	14.86
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	125999	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	116534	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	58948	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	32019	4.647	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	93.000%		
7) Chloroethane-d5	1.536	69	27540	4.507	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	90.200%		
11) 1,1-Dichloroethene-d2	2.063	65	13968	4.499	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	90.000%		
20) 2-Butanone-d5	3.802	46	80557	47.820	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	95.640%		
24) Chloroform-d	4.253	84	67535	4.533	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	90.600%		
26) 1,2-Dichloroethane-d4	4.947	65	32790	4.908	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.200%		
32) Benzene-d6	4.963	84	132373	4.708	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.200%		
36) 1,2-Dichloropropane-d6	5.992	67	41711	4.449	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	89.000%		
41) Toluene-d8	7.246	98	116659	4.647	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	93.000%		
43) trans-1,3-Dichloroprop...	7.561	79	12261	3.783	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	75.600%		
46) 2-Hexanone-d5	8.027	63	61302	48.177	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	96.360%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	26612	4.858	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	97.200%		
66) 1,2-Dichlorobenzene-d4	11.561	152	43328	4.787	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	95.800%		
Target Compounds						Qvalue
5) Vinyl chloride	1.285	62	31143	2.376	ug/L #	1
12) 1,1-Dichloroethene	2.073	96	25055	2.821	ug/L #	76
13) Acetone	2.130	43	7588	5.549	ug/L	89
16) Methylene chloride	2.452	84	2283	0.218	ug/L	97
19) 1,1-Dichloroethane	3.114	63	34716	1.741	ug/L	97
21) 2-Butanone	3.937	43	9936m	5.234	ug/L	
22) cis-1,2-Dichloroethene	3.818	96	41018	3.904	ug/L	95
34) Trichloroethene	5.838	95	19708	1.789	ug/L	95

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

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