Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061522\
Data File : VU049178.D
Acq On : 15 Jun 2022 18:20
Operator : SY/MD
Sample : N3285-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

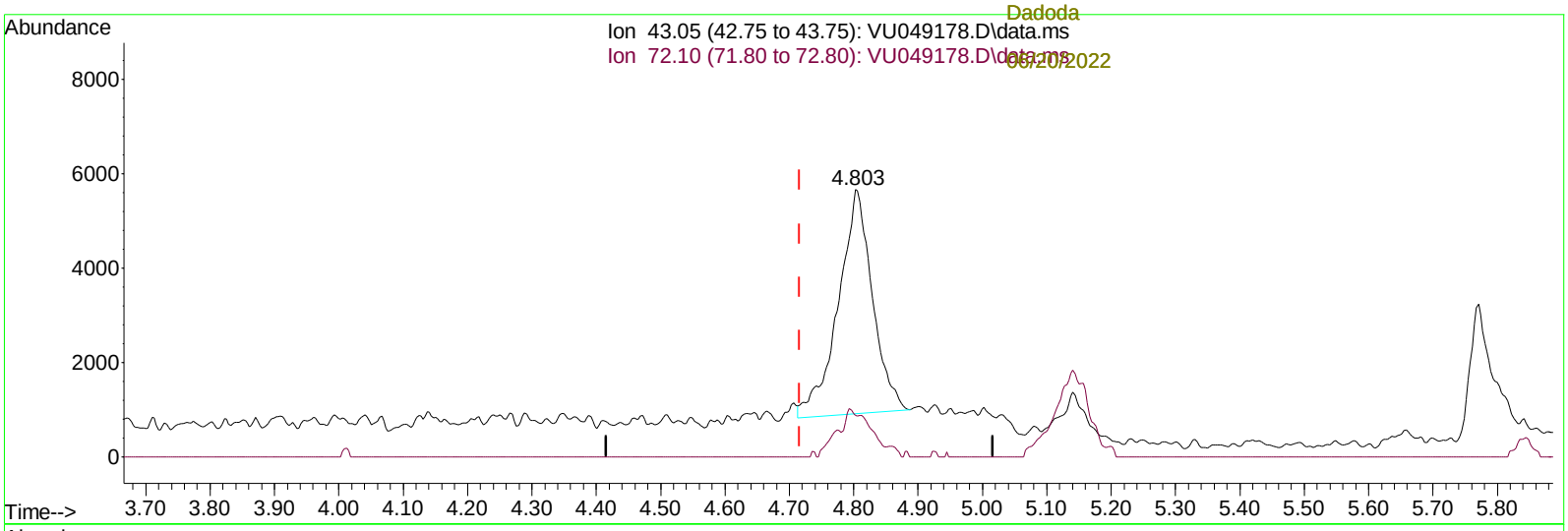
Quant Time: Jun 16 04:51:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 16 04:45:30 2022
Response via : Initial Calibration

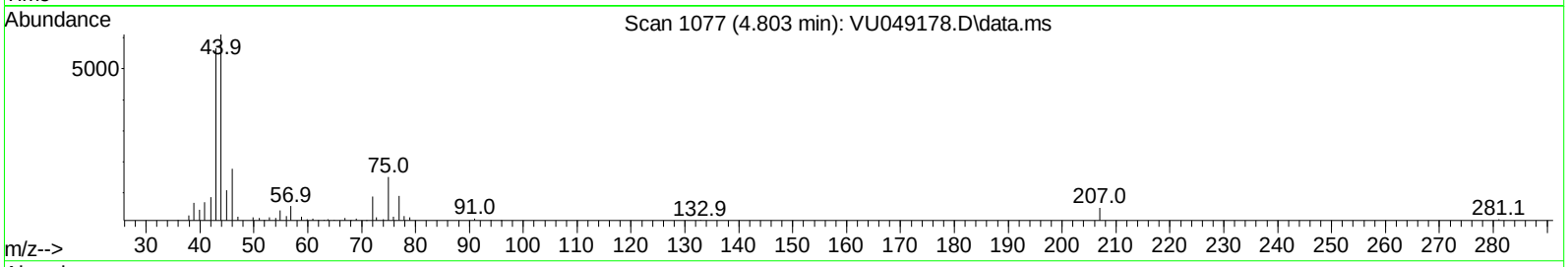
Instrument :
MSVOA_U
ClientSampleId :
EW4P9

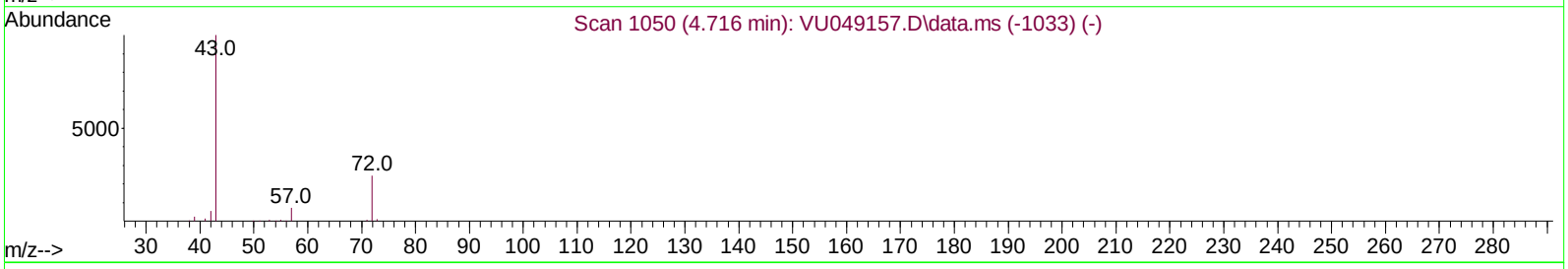
Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/18/2022
Supervised By :Mahesh Dadoda 06/20/2022

06/18/2022
Supervised By :Mahesh Dadoda
06/20/2022







TIC: VU049178.D\data.ms

(21) 2-Butanone (T)

4.803min (+ 0.087) 6.14 ug/L

response 17501

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	24.40	2.99#
0.00	0.00	0.00
0.00	0.00	0.00

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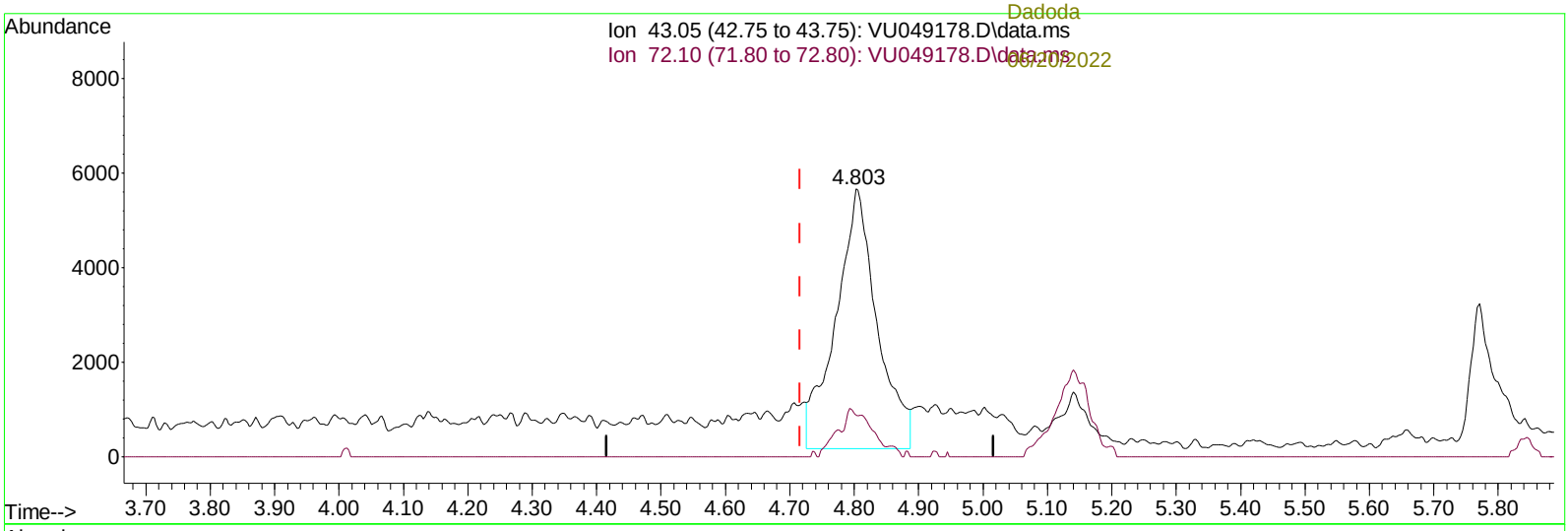

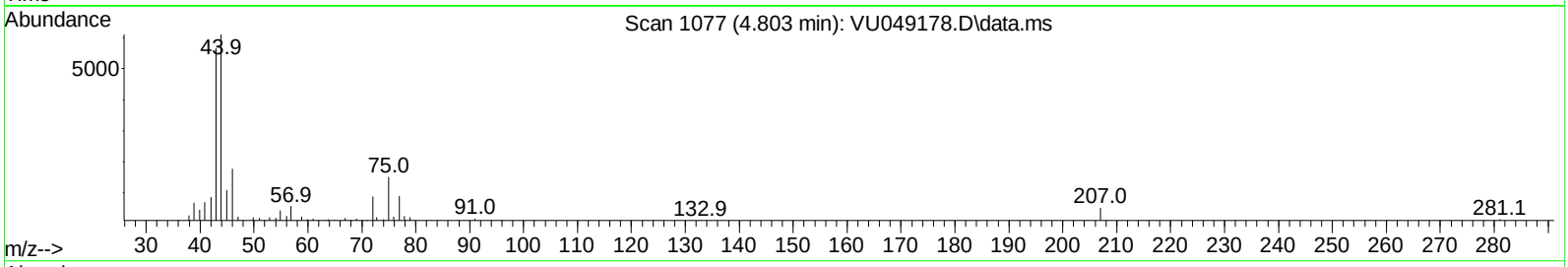

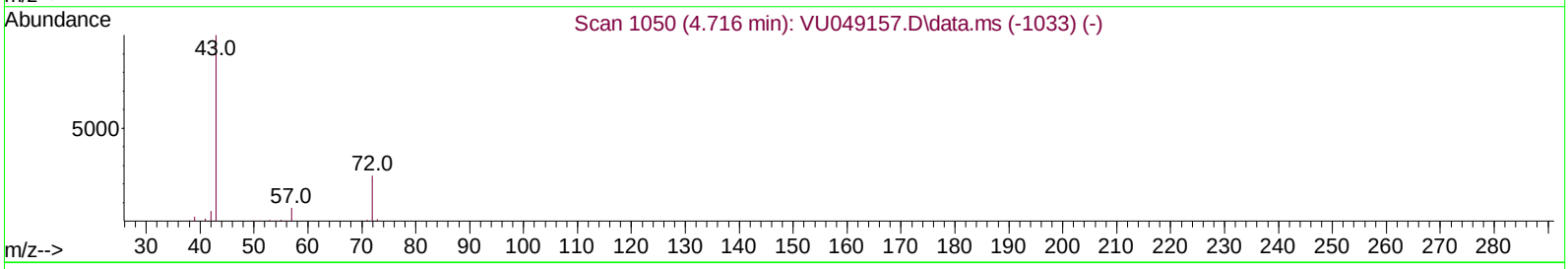

TIC: VU049178.D\data.ms

(21) 2-Butanone (T)

4.803min (+ 0.087) 8.58 ug/L m

response 24477

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	24.40	2.14#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
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Instrument :
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ClientSampleId :
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06/18/2022
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06/20/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.305	114	129543	5.000	ug/L	0.05
28) Chlorobenzene-d5	9.430	117	118994	5.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.816	152	58901	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.613	65	43613	3.853	ug/L	0.02
Spiked Amount 5.000	Range 40 - 130		Recovery = 77.000%			
7) Chloroethane-d5	1.932	69	31568	4.119	ug/L	0.02
Spiked Amount 5.000	Range 65 - 130		Recovery = 82.400%			
11) 1,1-Dichloroethene-d2	2.588	65	17187	3.775	ug/L	0.02
Spiked Amount 5.000	Range 60 - 125		Recovery = 75.400%			
20) 2-Butanone-d5	4.729	46	132190	43.738	ug/L	0.09
Spiked Amount 50.000	Range 40 - 130		Recovery = 87.480%			
24) Chloroform-d	5.089	84	81370	4.582	ug/L	0.02
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.600%			
26) 1,2-Dichloroethane-d4	5.777	65	46911	4.815	ug/L	0.07
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.400%			
32) Benzene-d6	5.796	84	164148	4.579	ug/L	0.07
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.600%			
36) 1,2-Dichloropropane-d6	6.742	67	57616	4.735	ug/L	0.05
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.800%			
41) Toluene-d8	7.925	98	147410	4.567	ug/L	0.03
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.400%			
43) trans-1,3-Dichloroprop...	8.205	79	22433	4.150	ug/L	0.03
Spiked Amount 5.000	Range 55 - 130		Recovery = 83.000%			
46) 2-Hexanone-d5	8.658	63	115151	52.811	ug/L	0.02
Spiked Amount 50.000	Range 45 - 130		Recovery = 105.620%			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	46773	4.801	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.000%			
66) 1,2-Dichlorobenzene-d4	12.195	152	53675	4.749	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 95.000%			
Target Compounds						Qvalue
13) Acetone	2.748	43	16375	10.947	ug/L	77
14) Carbon disulfide	2.816	76	4206	0.175	ug/L #	81
21) 2-Butanone	4.803	43	24477m	8.582	ug/L	
33) Benzene	5.841	78	372030	10.507	ug/L	100
42) Toluene	7.996	91	39141	1.042	ug/L	97
53) m,p-Xylene	9.706	106	1677	0.110	ug/L	97

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

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