Quantitation Report (Qedit)

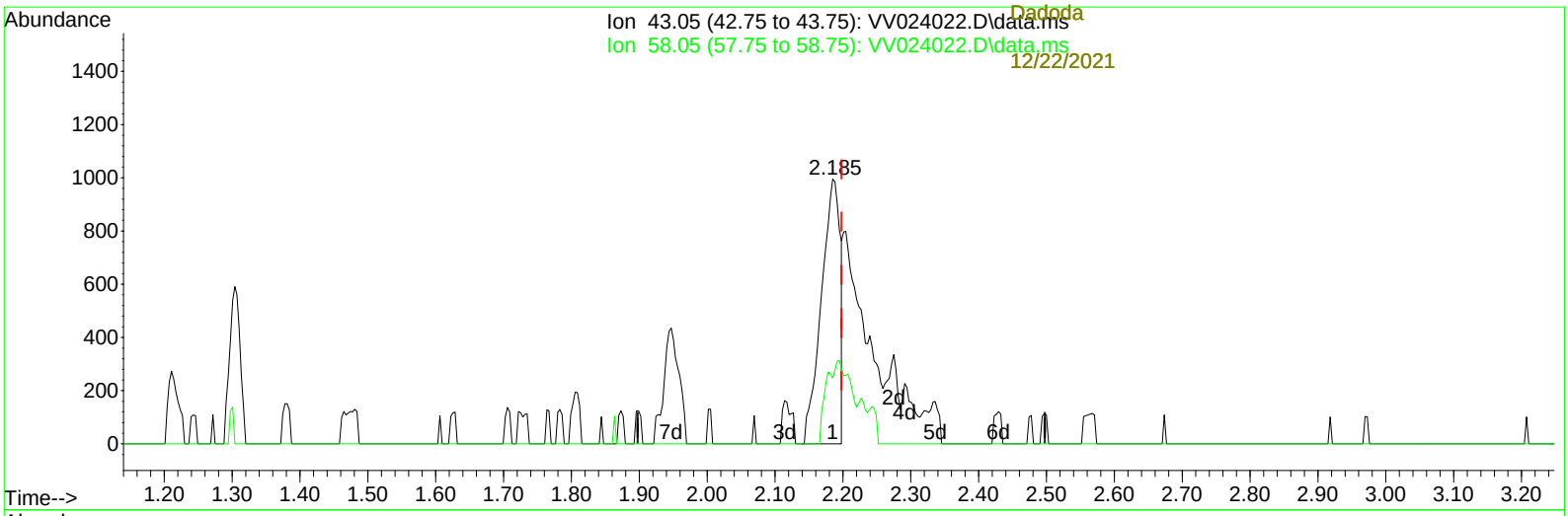
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
Data File : VV024022.D
Acq On : 16 Dec 2021 18:50
Operator : SY/MD
Sample : M5113-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

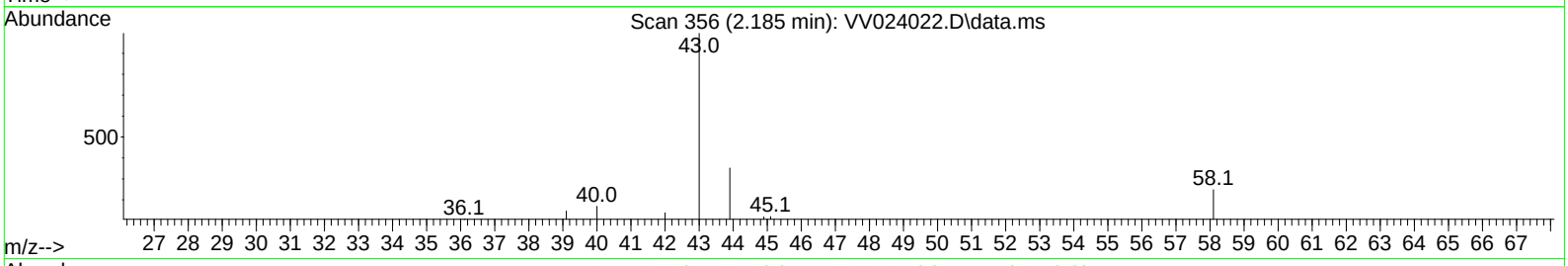
Quant Time: Dec 17 02:02:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 16 04:44:29 2021
Response via : Initial Calibration

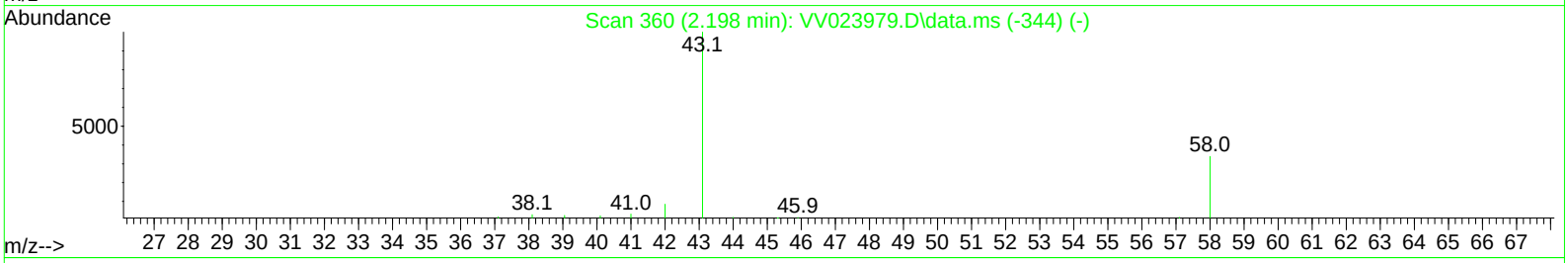
Instrument :
MSVOA_V
ClientSampleId :
DBLV6

Manual IntegrationsAPPROVED

Reviewed By :John Carlone
12/17/2021
Supervised By :Mahesh Dadoda
12/22/2021







TIC: VV024022.D\data.ms

(13) Acetone (T)

2.185min (-0.013) 2.50 ug/L

response 1915

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	40.37
0.00	0.00	0.00
0.00	0.00	0.00

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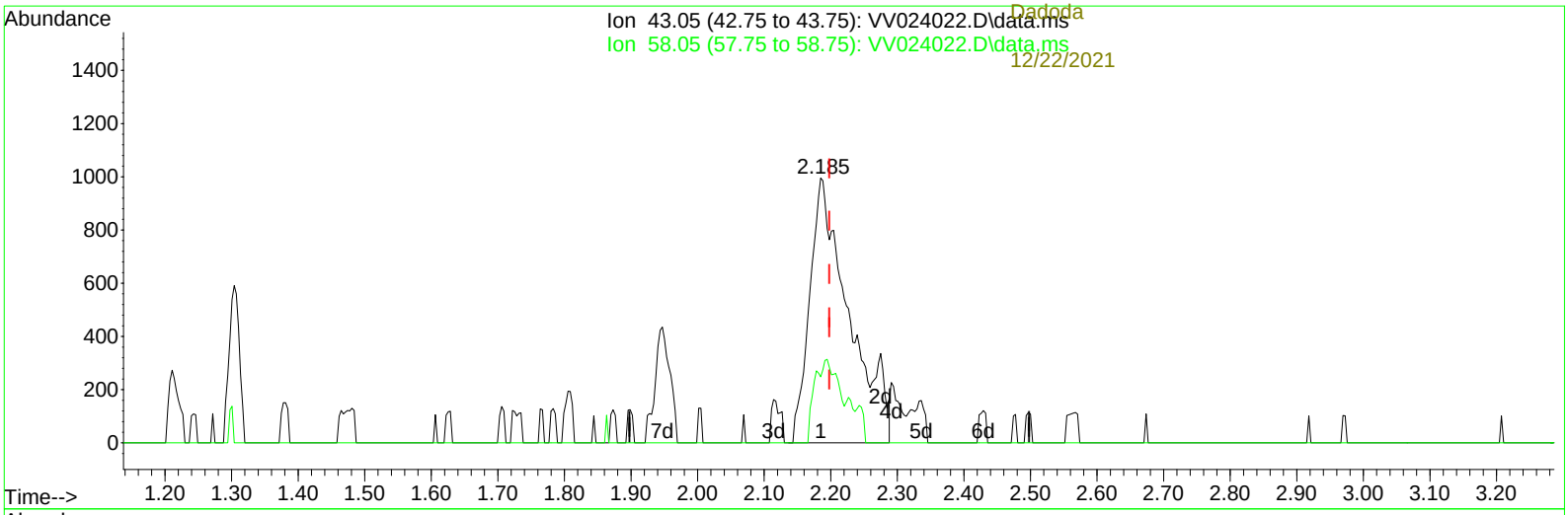

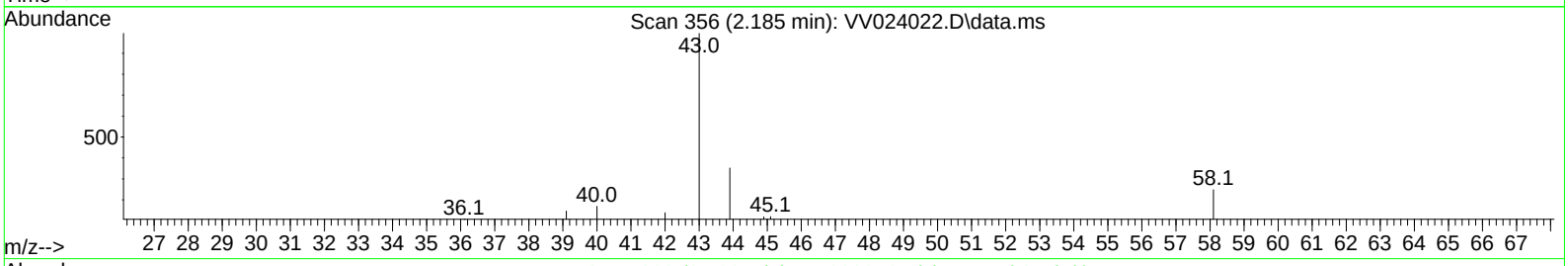

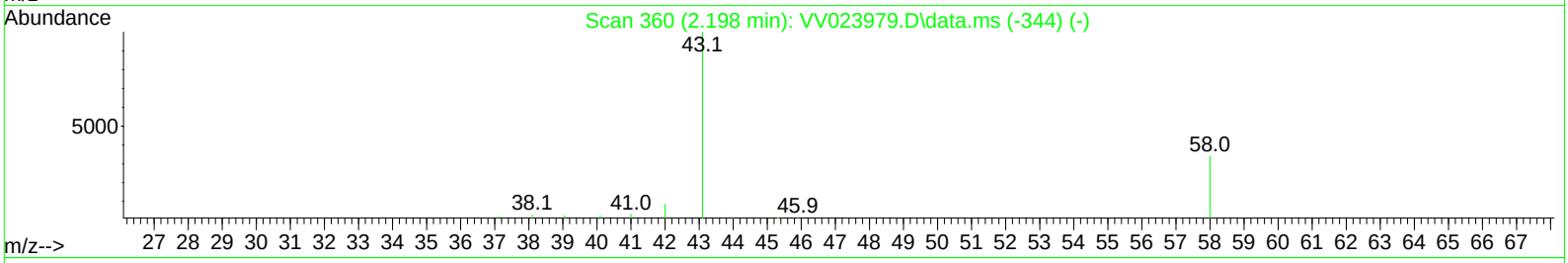

TIC: VV024022.D\data.ms

(13) Acetone (T)

2.185min (-0.013) 5.31 ug/L m

response 4069

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	19.00
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument :
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ClientSampleId :
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12/22/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	91227	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	95169	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48713	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	24276	4.950	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 99.000%			
7) Chloroethane-d5	1.564	69	20580	5.030	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.600%			
11) 1,1-Dichloroethene-d2	2.105	63	36260	3.788	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 75.800%			
20) 2-Butanone-d5	3.895	46	49216	51.366	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.740%			
24) Chloroform-d	4.346	84	52324	4.710	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.200%			
26) 1,2-Dichloroethane-d4	5.030	65	27409	5.299	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 106.000%			
32) Benzene-d6	5.050	84	98322	5.216	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.400%			
36) 1,2-Dichloropropane-d6	6.069	67	28943	5.089	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.800%			
41) Toluene-d8	7.317	98	87828	5.175	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.600%			
43) trans-1,3-Dichloroprop...	7.625	79	10548	4.471	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.400%			
46) 2-Hexanone-d5	8.088	63	42930	40.648	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 81.300%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	19748	4.186	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 83.800%			
66) 1,2-Dichlorobenzene-d4	11.625	152	36062	5.542	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 110.800%			
Target Compounds						Qvalue
13) Acetone	2.185	43	4069m	5.308	ug/L	
33) Benzene	5.104	78	9478	0.352	ug/L	100
42) Toluene	7.397	91	2397	0.079	ug/L	88
51) Chlorobenzene	8.886	112	10468	0.517	ug/L	96
60) Isopropylbenzene	9.934	105	2654	0.093	ug/L	99
63) 1,2,4-Trimethylbenzene	10.921	105	2128	0.090	ug/L	94
65) 1,4-Dichlorobenzene	11.275	146	2184	0.149	ug/L	94
67) 1,2-Dichlorobenzene	11.638	146	2109	0.157	ug/L	91

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

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