Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102821\
Data File : VU045436.D
Acq On : 28 Oct 2021 13:49
Operator : SY/MD
Sample : VU1028WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Oct 29 03:30:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102821WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 29 03:03:47 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
VBLK032

Manual Integrations APPROVED

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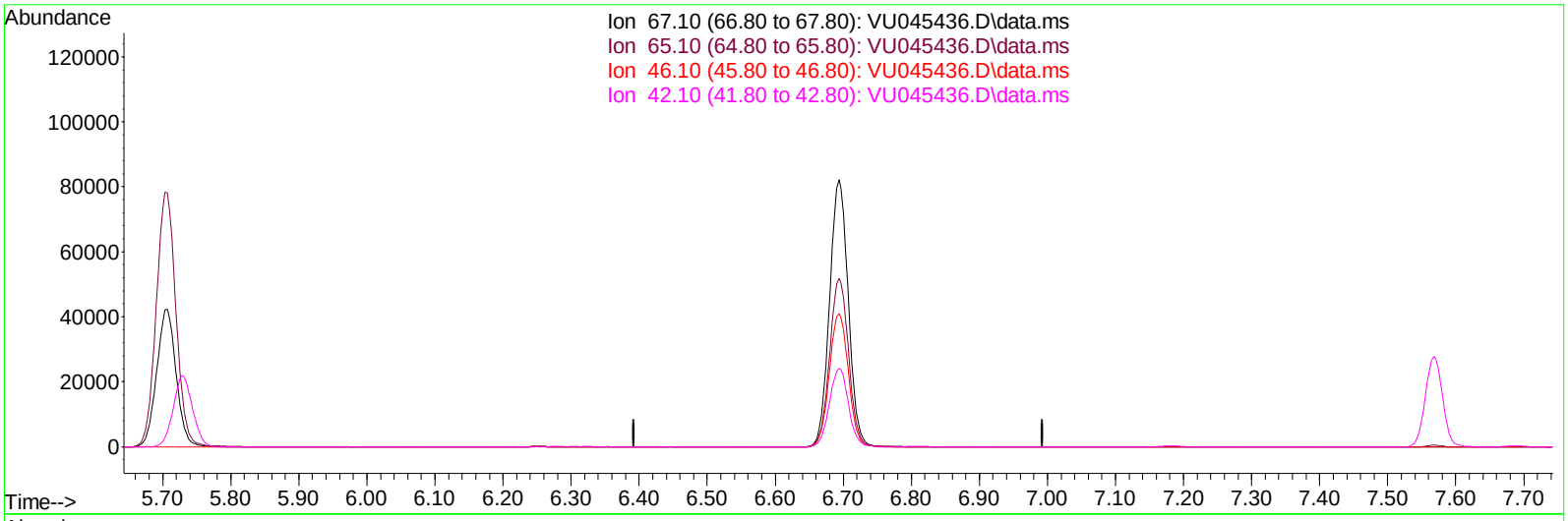

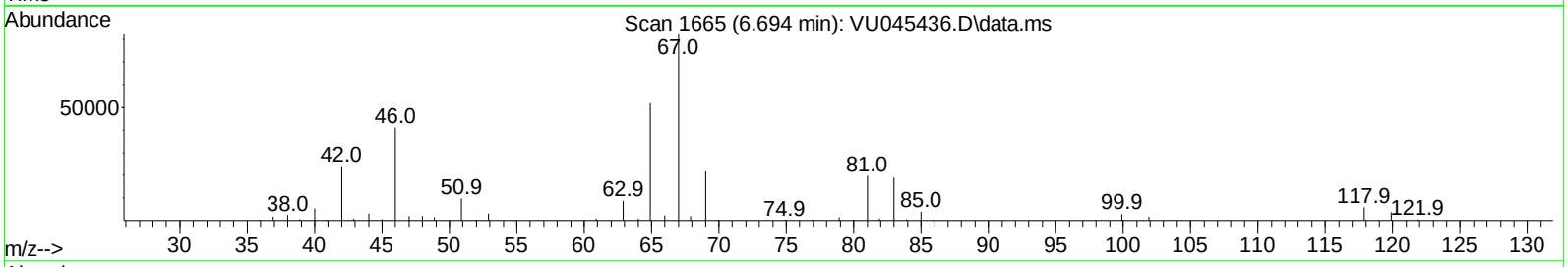

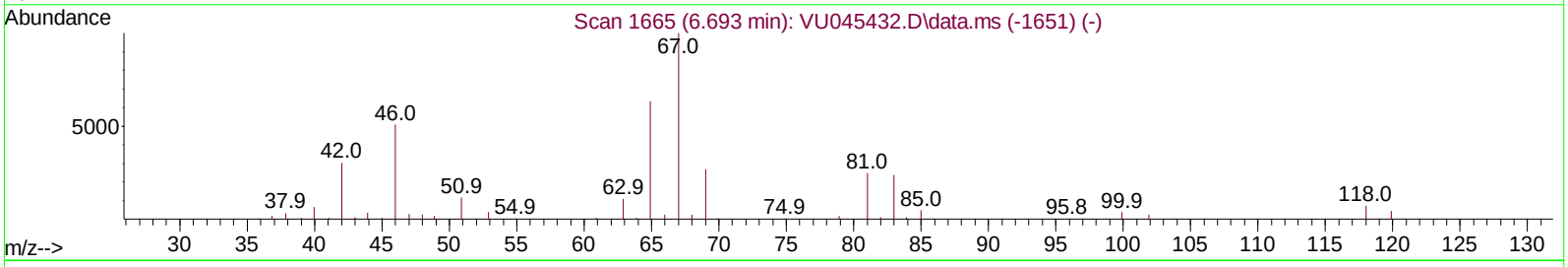

TIC: VU045436.D\data.ms

(36) 1,2-Dichloropropane-d6 (S)

6.693min (-6.693) 0.00 ug/L

response 0

Ion	Exp%	Act%
67.10	100.00	0.00
65.10	63.50	0.00#
46.10	51.00	0.00#
42.10	30.00	0.00#

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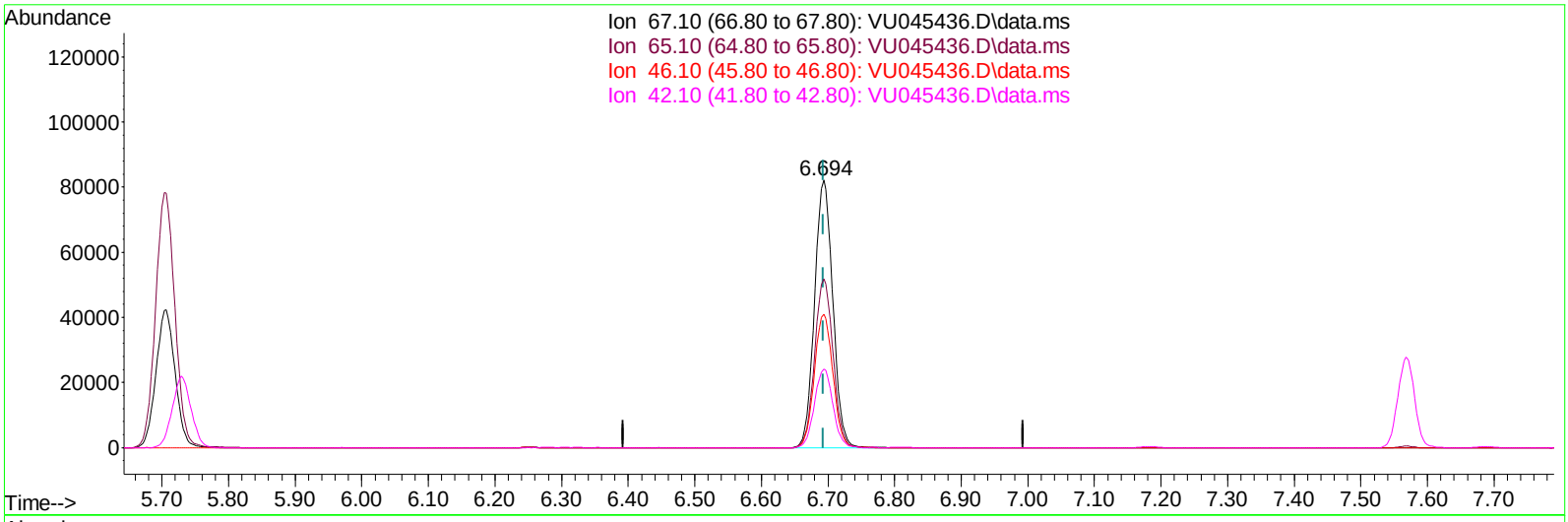

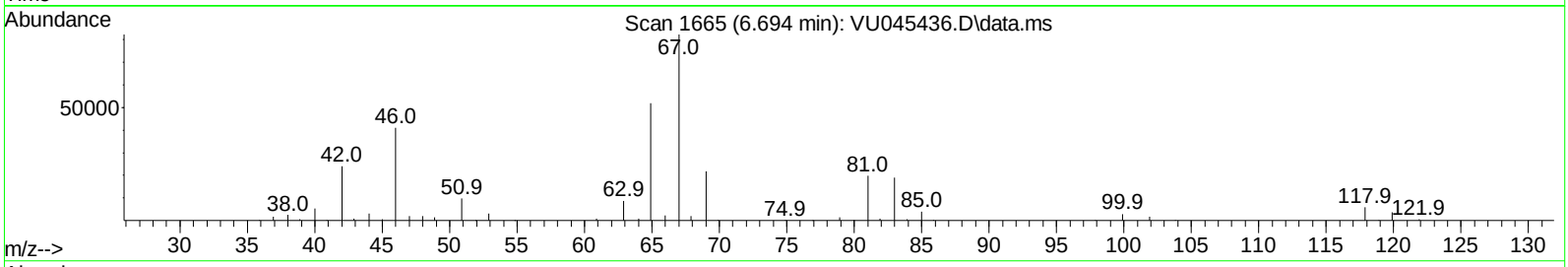

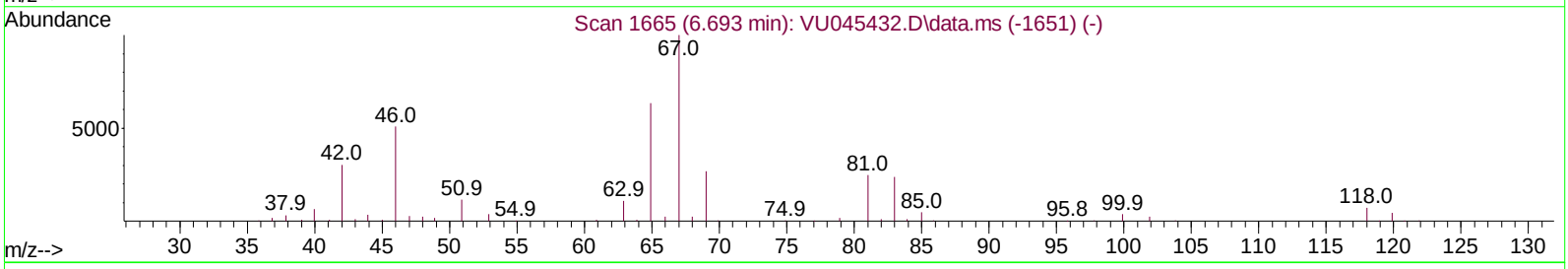

TIC: VU045436.D\data.ms

(36) 1,2-Dichloropropane-d6 (S)

6.694min (+ 0.001) 51.89 ug/L m

response 156749

Ion	Exp%	Act%
67.10	100.00	100.00
65.10	63.50	0.00#
46.10	51.00	0.00#
42.10	30.00	0.00#

Quantitation Report (QT Reviewed)

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Quant Title : VOC Analysis
QLast Update : Fri Oct 29 03:03:47 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	328005	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	301969	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	138660	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	128822	48.254	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 96.500%			
7) Chloroethane-d5	1.912	69	86085	40.237	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 80.480%			
11) 1,1-Dichloroethene-d2	2.565	63	171680	36.209	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.420%			
21) 2-Butanone-d5	4.629	46	217909	97.535	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 97.540%			
24) Chloroform-d	5.067	84	228661	47.742	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.480%			
26) 1,2-Dichloroethane-d4	5.703	65	157812	49.828	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.660%			
32) Benzene-d6	5.729	84	481192	51.564	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.120%			
36) 1,2-Dichloropropane-d6	6.694	67	156749m	51.891	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 103.780%			
41) Toluene-d8	7.899	98	410098	50.375	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.760%			
43) trans-1,3-Dichloroprop...	8.182	79	69901	49.252	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 98.500%			
47) 2-Hexanone-d5	8.639	63	163635	101.484	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 101.480%			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	225823	49.816	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 99.640%			
66) 1,2-Dichlorobenzene-d4	12.195	152	144158	51.388	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.780%			
Target Compounds						Qvalue
3) Chloromethane	1.517	50	4765	1.362	ug/L	98
14) Carbon disulfide	2.793	76	2960	0.462	ug/L	97
42) Toluene	7.973	91	6885	0.632	ug/L	98

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

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