

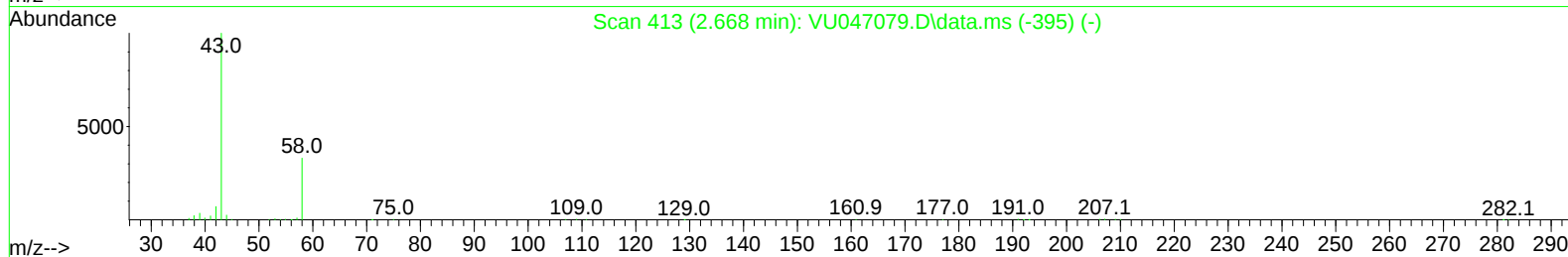
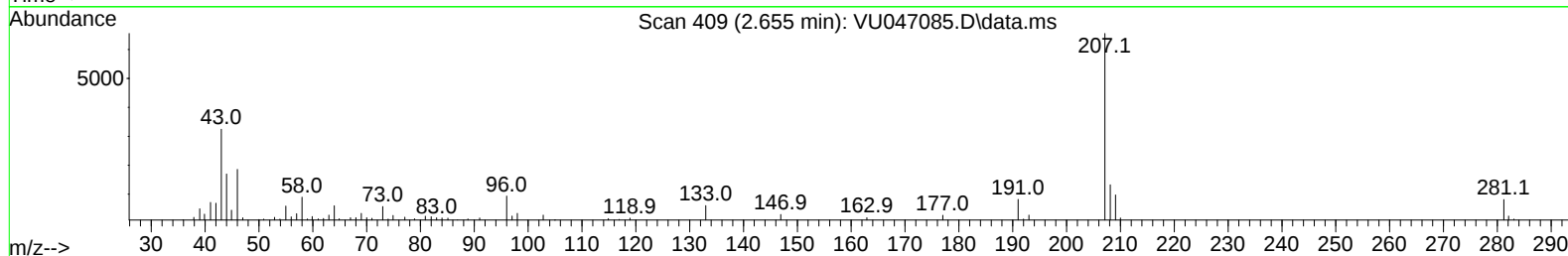
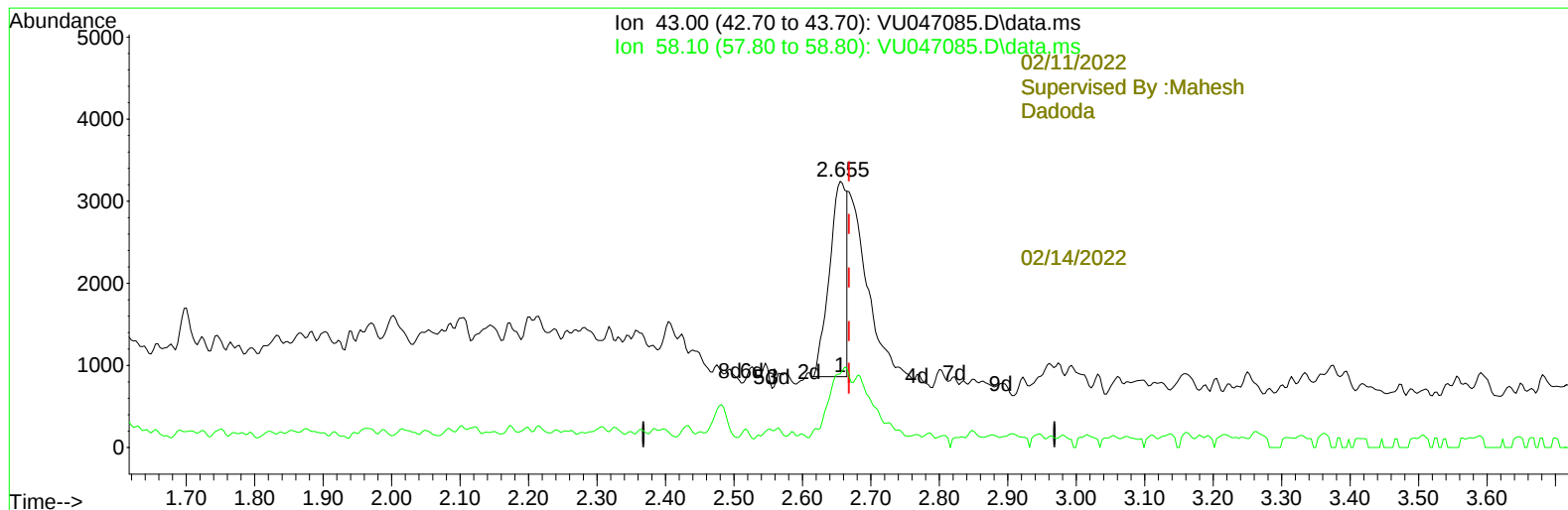
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021022\
 Data File : VU047085.D
 Acq On : 10 Feb 2022 19:51
 Operator : SY/MD
 Sample : N1462-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4M20

Manual IntegrationsAPPROVED

Quant Time: Feb 11 01:15:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 11 01:13:45 2022
 Response via : Initial Calibration

Reviewed By :John
 Carlone



TIC: VU047085.D\data.ms

(13) Acetone (T)

2.655min (-0.013) 1.66 ug/L

response	4150	
Ion	Exp%	Act%
43.00	100.00	100.00
58.10	35.50	37.83
0.00	0.00	0.00
0.00	0.00	0.00

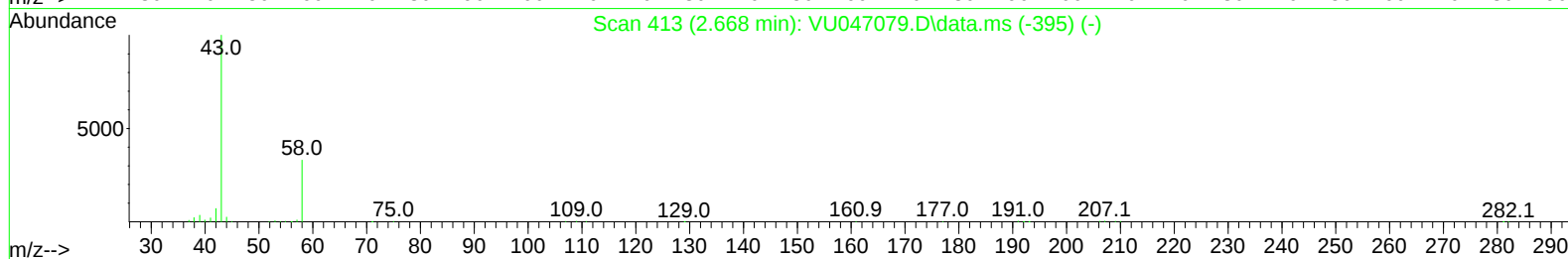
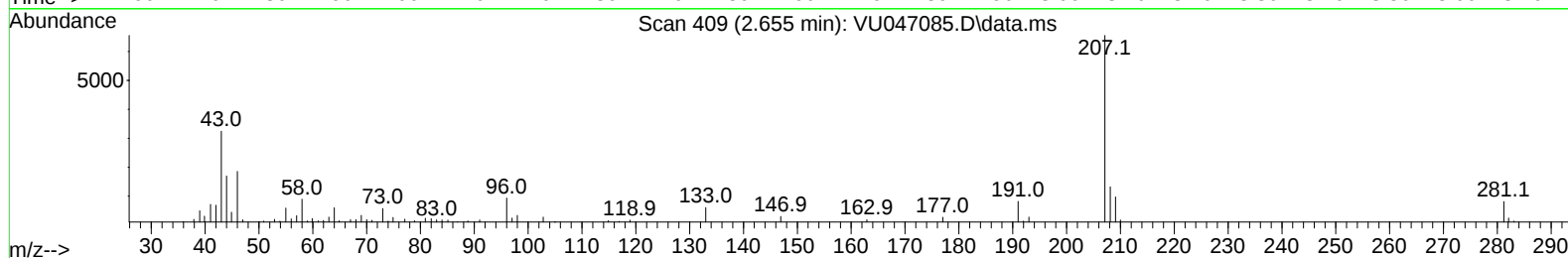
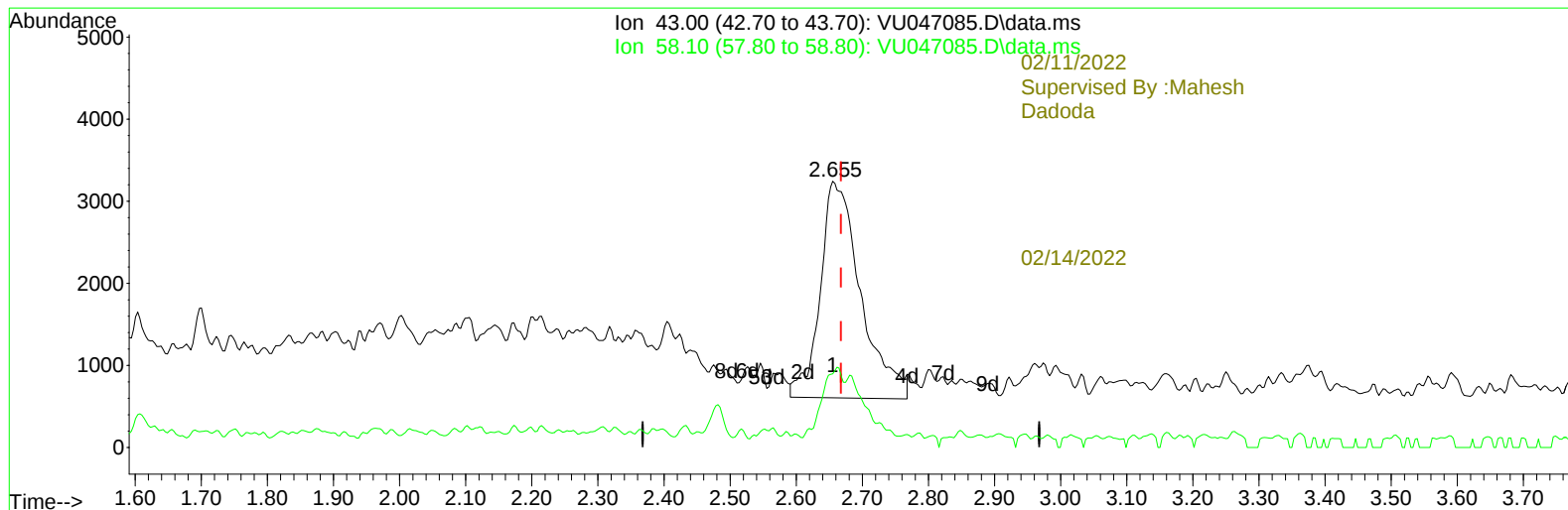
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TIC: VU047085.D\data.ms

(13) Acetone (T)

2.655min (-0.013) 4.48 ug/L m

response 11213

Ion	Exp%	Act%
43.00	100.00	100.00
58.10	35.50	14.00
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)	
-----02/11/2022							
Internal Standards							Supervised By :Mahesh
1) 1,4-Difluorobenzene	6.253	114	487837	50.000	ug/L	0.00	Padoda
28) Chlorobenzene-d5	9.420	117	452813	50.000	ug/L	0.00	
58) 1,4-Dichlorobenzene-d4	11.812	152	232846	50.000	ug/L	0.00	
System Monitoring Compounds							02/14/2022
4) Vinyl Chloride-d3	1.604	65	236334	53.342	ug/L	0.00	
Spiked Amount 50.000	Range 60	- 135	Recovery	=	106.680%		
7) Chloroethane-d5	1.919	69	160731	48.938	ug/L	0.00	
Spiked Amount 50.000	Range 70	- 130	Recovery	=	97.880%		
11) 1,1-Dichloroethene-d2	2.575	63	277251	37.762	ug/L	0.00	
Spiked Amount 50.000	Range 60	- 125	Recovery	=	75.520%		
21) 2-Butanone-d5	4.639	46	407620	118.627	ug/L	0.00	
Spiked Amount 100.000	Range 40	- 130	Recovery	=	118.630%		
24) Chloroform-d	5.067	84	339523	47.204	ug/L	0.00	
Spiked Amount 50.000	Range 70	- 125	Recovery	=	94.400%		
26) 1,2-Dichloroethane-d4	5.706	65	228780	49.556	ug/L	0.00	
Spiked Amount 50.000	Range 70	- 125	Recovery	=	99.120%		
32) Benzene-d6	5.732	84	741388	49.248	ug/L	0.00	
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.500%		
36) 1,2-Dichloropropane-d6	6.694	67	242077	49.586	ug/L	0.00	
Spiked Amount 50.000	Range 70	- 120	Recovery	=	99.180%		
41) Toluene-d8	7.899	98	706444	49.287	ug/L	0.00	
Spiked Amount 50.000	Range 80	- 120	Recovery	=	98.580%		
43) trans-1,3-Dichloroprop...	8.179	79	126574	49.474	ug/L	0.00	
Spiked Amount 50.000	Range 60	- 125	Recovery	=	98.940%		
47) 2-Hexanone-d5	8.632	63	306178	109.473	ug/L	0.00	
Spiked Amount 100.000	Range 45	- 130	Recovery	=	109.470%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	354664	49.823	ug/L	0.00	
Spiked Amount 50.000	Range 65	- 120	Recovery	=	99.640%		
66) 1,2-Dichlorobenzene-d4	12.195	152	269891	48.873	ug/L	0.00	
Spiked Amount 50.000	Range 80	- 120	Recovery	=	97.740%		
Target Compounds							Qvalue
5) Vinyl chloride	1.610	62	3390458	747.985	ug/L	99	
8) Chloroethane	1.941	64	14390	5.507	ug/L	86	
13) Acetone	2.655	43	11213m	4.480	ug/L		
17) trans-1,2-Dichloroethene	3.363	96	3805	1.142	ug/L	82	
20) cis-1,2-Dichloroethene	4.671	96	1623231	440.308	ug/L #	93	
33) Benzene	5.777	78	22942	1.624	ug/L	100	
42) Toluene	7.973	91	56511	3.643	ug/L	99	
51) Chlorobenzene	9.452	112	6408	0.644	ug/L	99	
53) m,p-Xylene	9.697	106	7931	1.177	ug/L	89	

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

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