Quantitation Report (QT/LSC Reviewed)

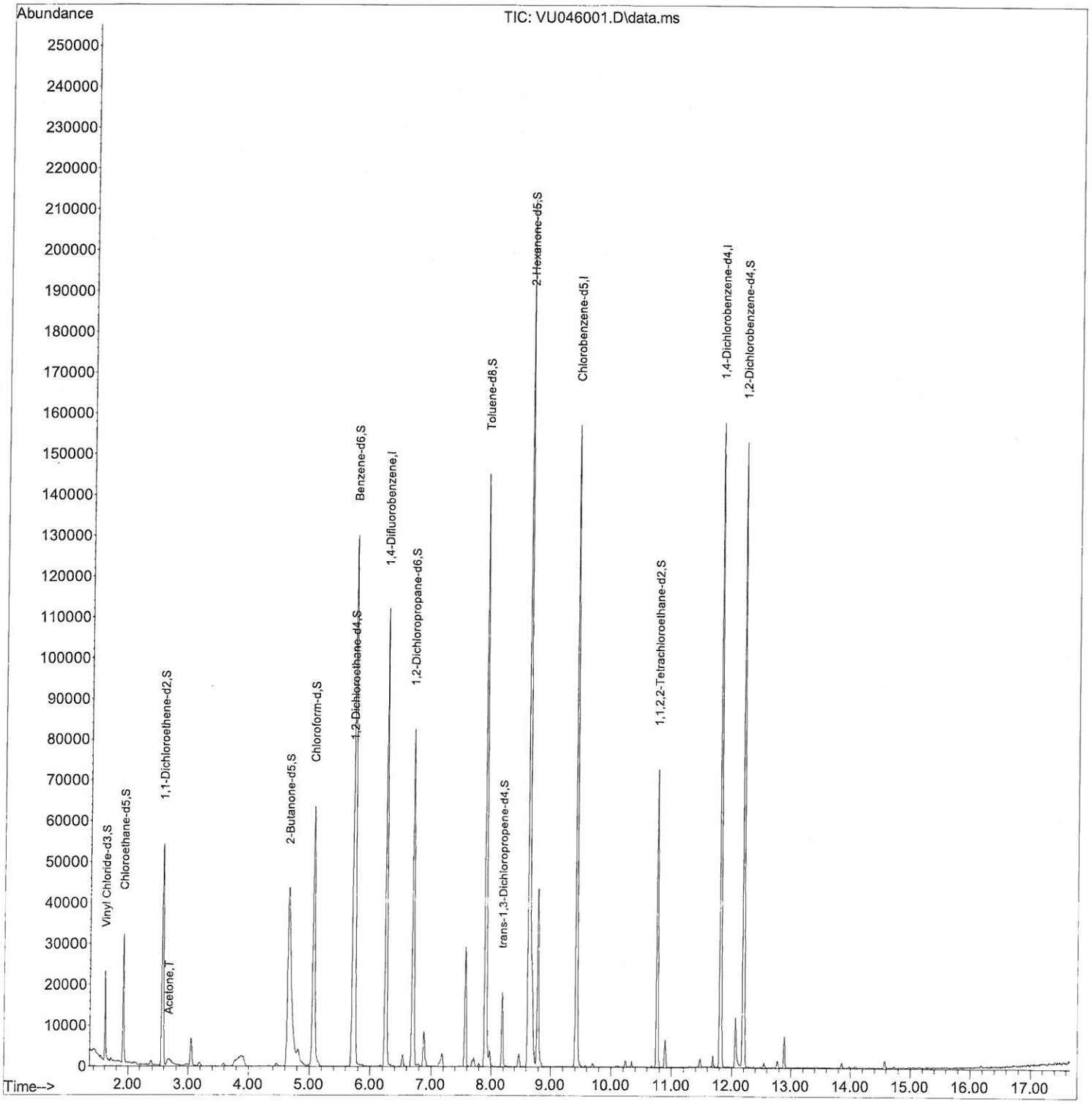
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
Data File : VU046001.D
Acq On : 24 Nov 2021 17:51
Operator : SY/MD
Sample : M4779-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Nov 26 00:22:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 26 00:17:51 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
F4L22

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/26/2021
Supervised By :Semsettin Yesilyurt 11/29/2021



Quantitation Report (Qedit)

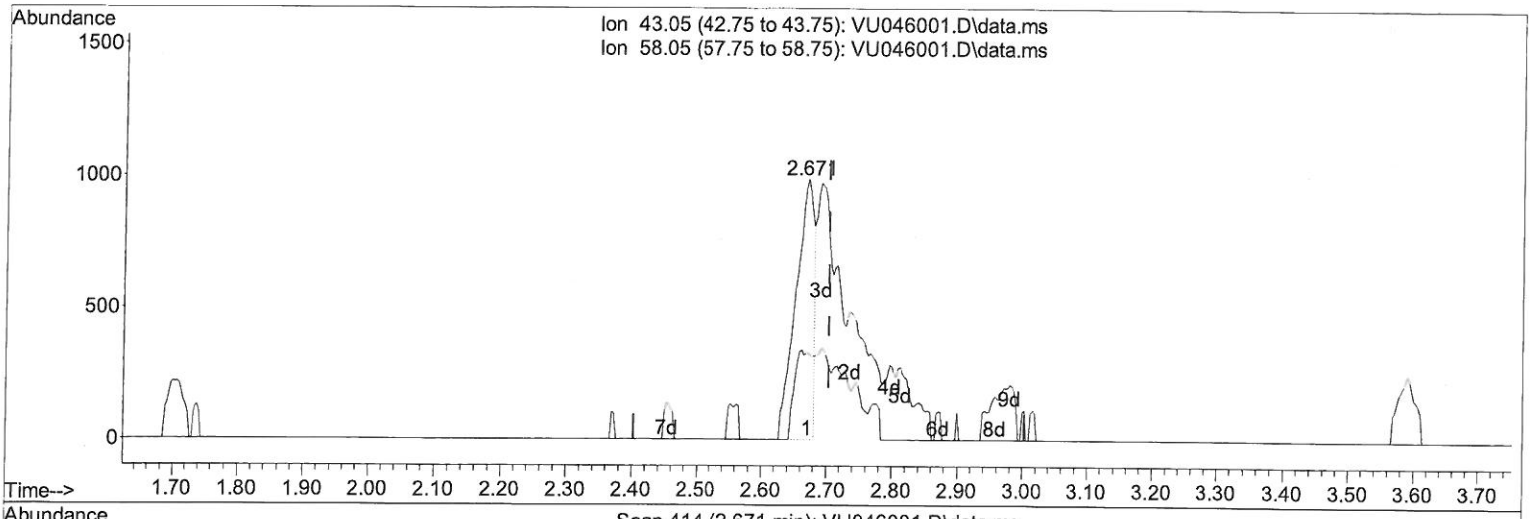
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
Data File : VU046001.D
Acq On : 24 Nov 2021 17:51
Operator : SY/MD
Sample : M4779-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

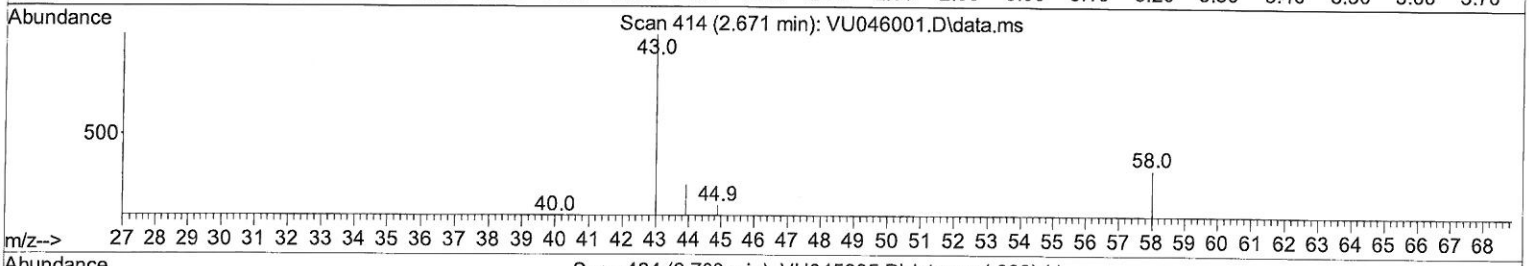
Quant Time: Nov 26 00:22:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 26 00:17:51 2021
Response via : Initial Calibration

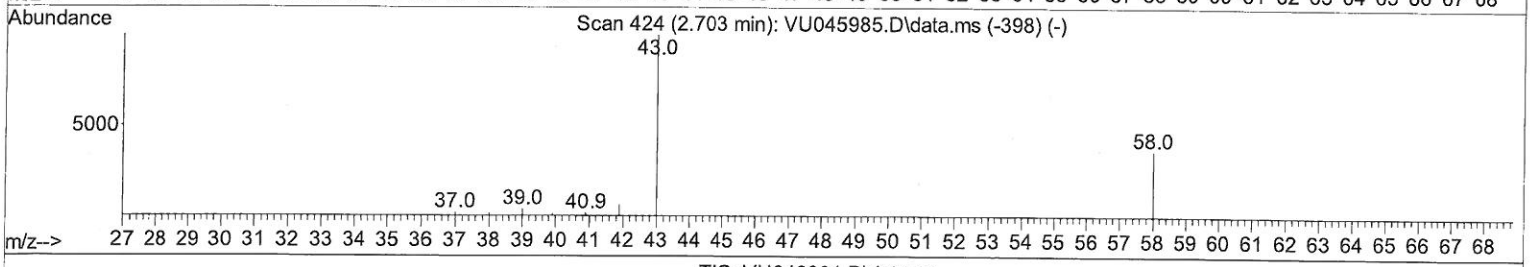
Instrument :
MSVOA_U
ClientSampleId :
F4L22

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/26/2021
Supervised By :Semsettin Yesilyurt 11/29/2021







TIC: VU046001.D\data.ms

(13) Acetone (T)

2.671min (-0.032) 1.68 ug/L

response 1933

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	31.25
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

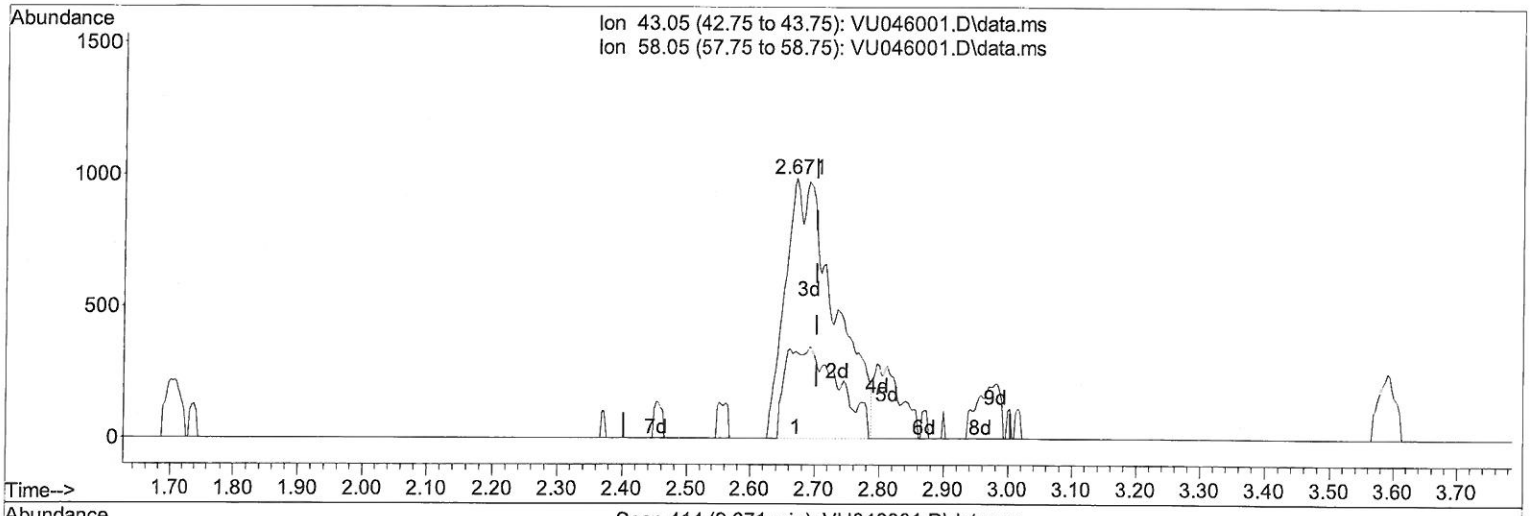
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
Data File : VU046001.D
Acq On : 24 Nov 2021 17:51
Operator : SY/MD
Sample : M4779-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

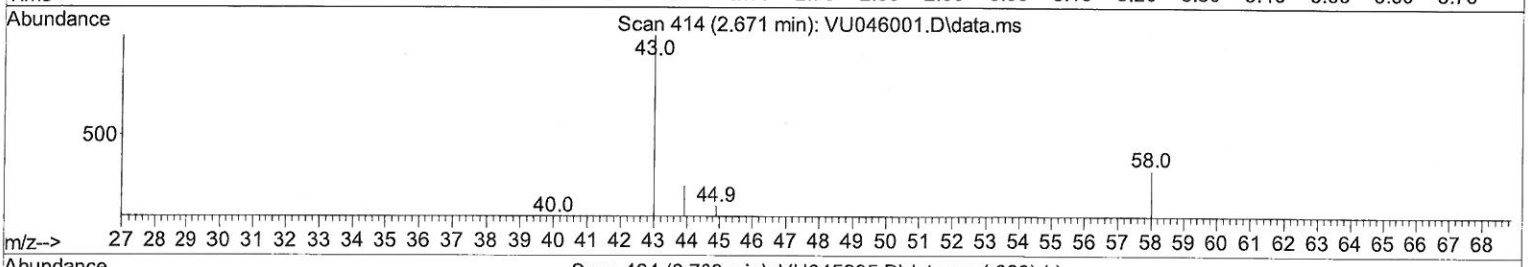
Quant Time: Nov 26 00:22:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 26 00:17:51 2021
Response via : Initial Calibration

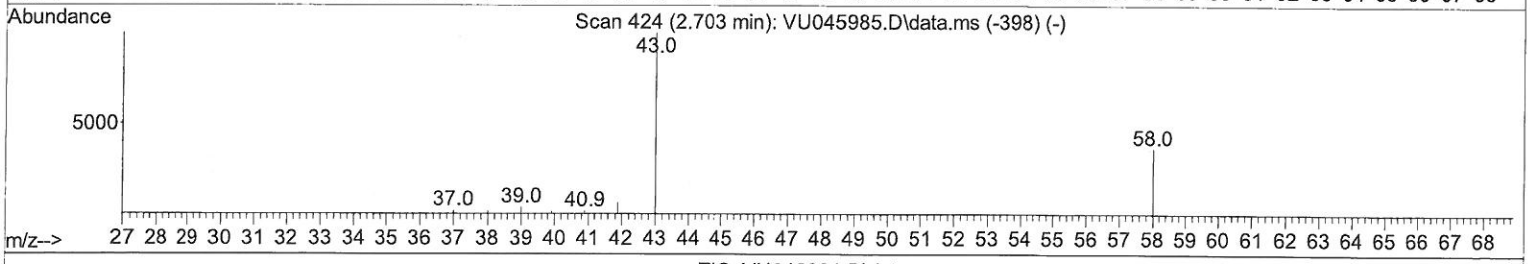
Instrument :
MSVOA_U
ClientSampleId :
F4L22

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/26/2021
Supervised By :Semsettin Yesilyurt 11/29/2021







TIC: VU046001.D\data.ms

(13) Acetone (T)

2.671min (-0.032) 4.60 ug/L m

response 5293

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	11.41
0.00	0.00	0.00
0.00	0.00	0.00

11/29/4

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
Data File : VU046001.D
Acq On : 24 Nov 2021 17:51
Operator : SY/MD
Sample : M4779-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Nov 26 00:22:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 26 00:17:51 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
F4L22

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/26/2021
Supervised By :Semsettin Yesilyurt 11/29/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	92128	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	91594	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	41545	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	14637	2.005	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 40.200%			
7) Chloroethane-d5	1.916	69	22891	4.308	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 86.200%			
11) 1,1-Dichloroethene-d2	2.572	65	10307	3.367	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.400%			
20) 2-Butanone-d5	4.652	46	119084	60.879	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 121.760%			
24) Chloroform-d	5.067	84	58441	4.806	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.200%			
26) 1,2-Dichloroethane-d4	5.707	65	36072	5.056	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.200%			
32) Benzene-d6	5.732	84	122435	4.854	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.000%			
36) 1,2-Dichloropropane-d6	6.694	67	40145	5.050	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.000%			
41) Toluene-d8	7.899	98	100378	4.399	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.000%			
43) trans-1,3-Dichloroprop...	8.182	79	11355	3.519	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 70.400%			
46) 2-Hexanone-d5	8.636	63	80571	55.470	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 110.940%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	35216	5.244	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 104.800%			
66) 1,2-Dichlorobenzene-d4	12.195	152	40209	5.637	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 112.800%			
Target Compounds						Qvalue
13) Acetone	2.671	43	5293m	4.597	ug/L	? MD 11/29/21

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