Quantitation Report (QT/LSC Reviewed)

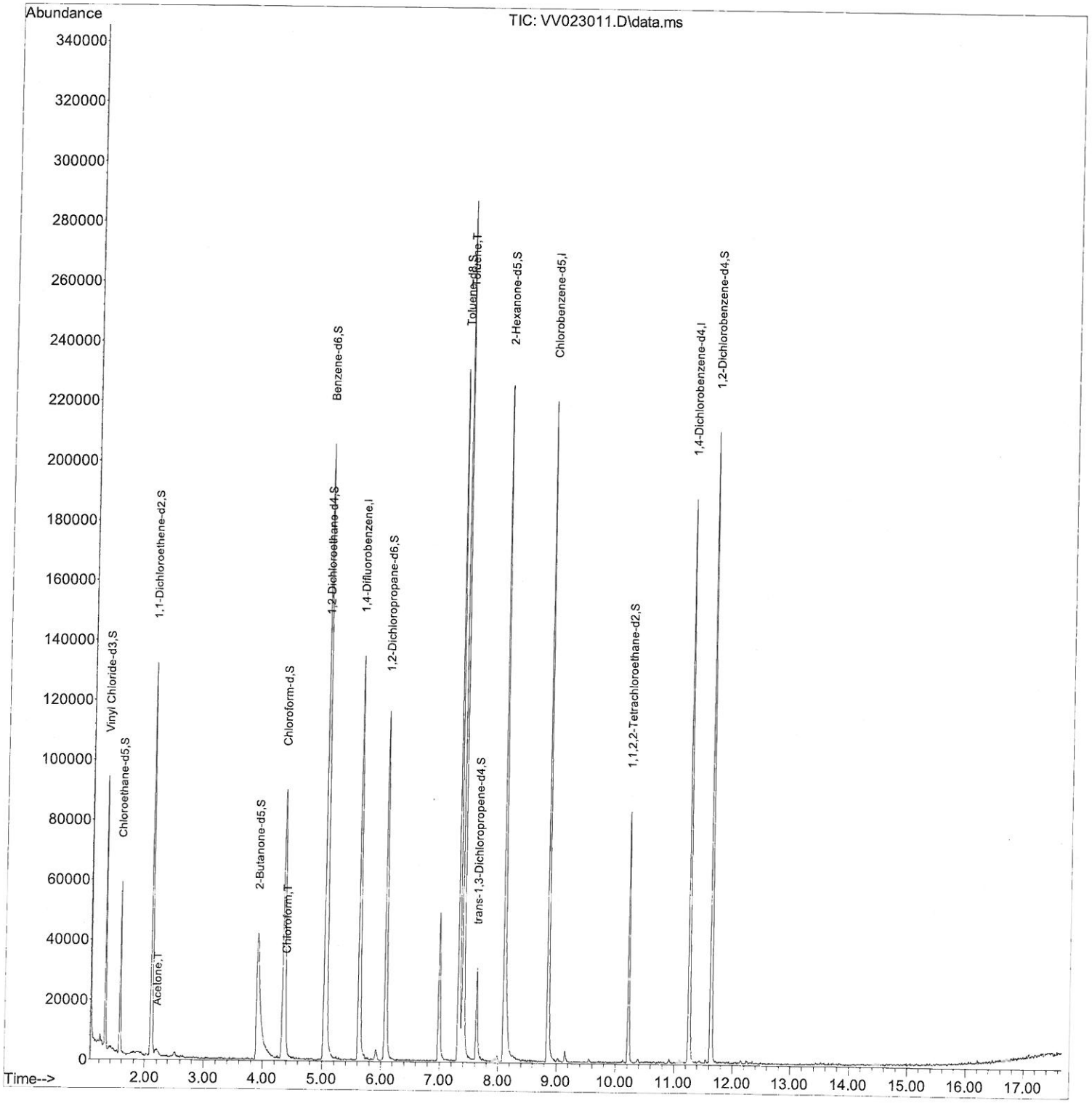
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102321\
Data File : VV023011.D
Acq On : 23 Oct 2021 15:47
Operator : SY/MD
Sample : M4277-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Oct 25 01:07:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 25 01:03:32 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGB1

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



Quantitation Report (Qedit)

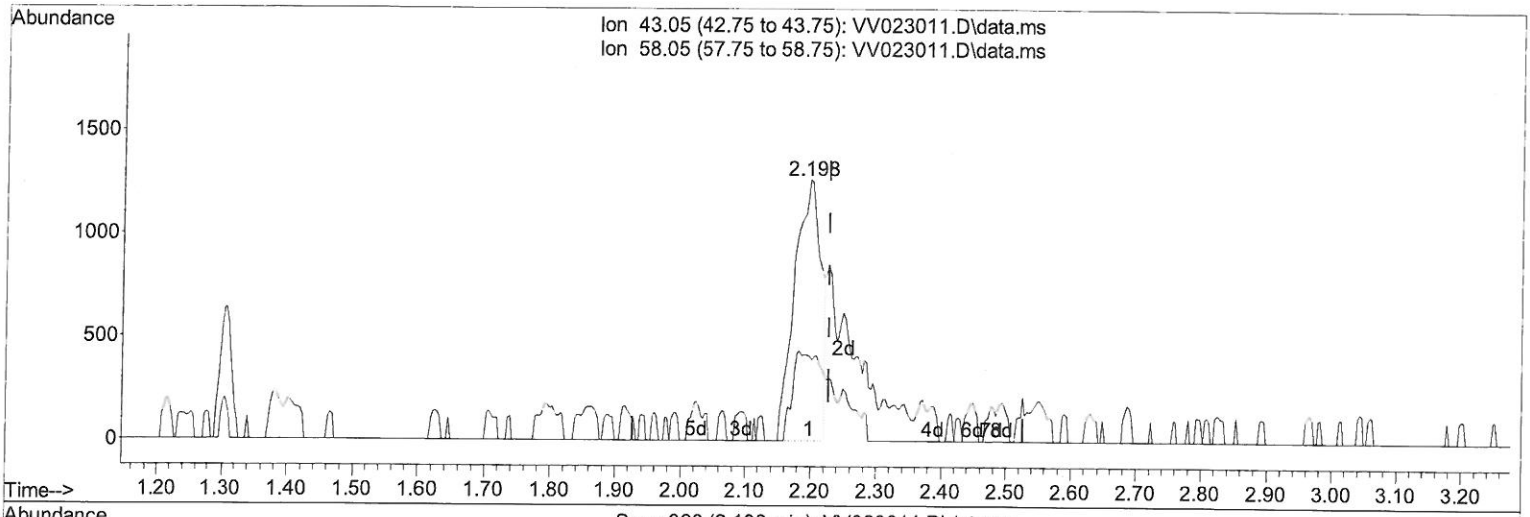
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102321\
Data File : VV023011.D
Acq On : 23 Oct 2021 15:47
Operator : SY/MD
Sample : M4277-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

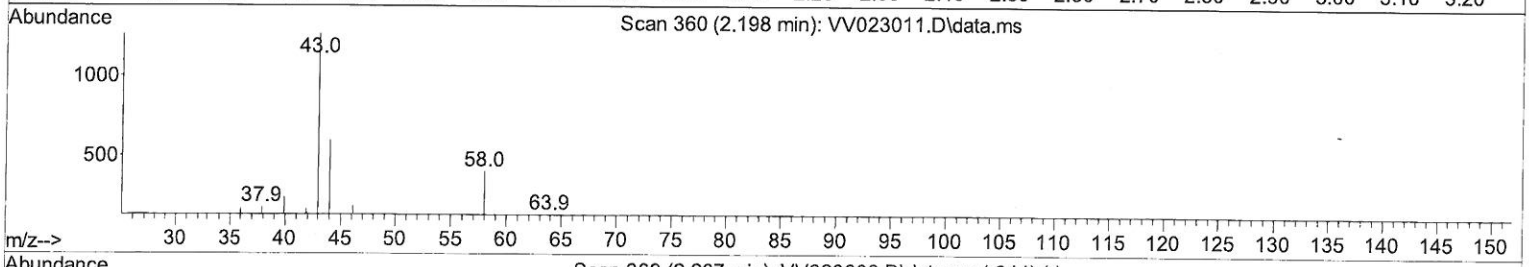
Quant Time: Oct 25 01:07:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 25 01:03:32 2021
Response via : Initial Calibration

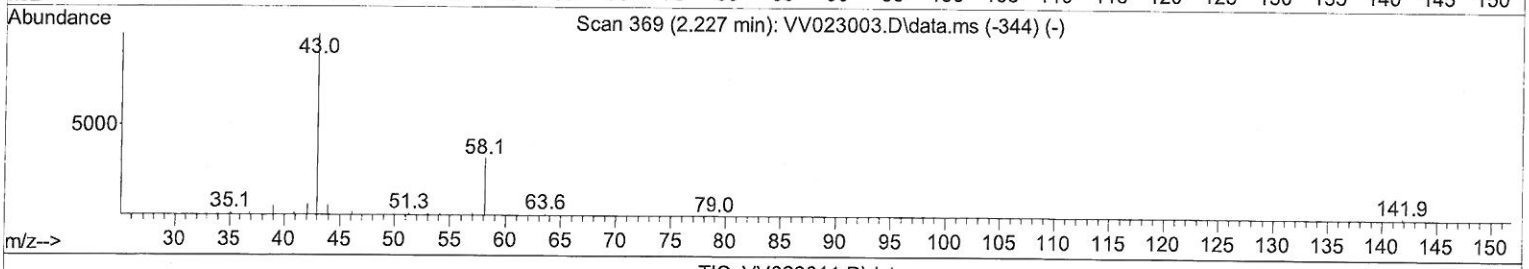
Instrument :
MSVOA_V
ClientSampleId :
BFGB1

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021







TIC: VV023011.D\data.ms

(13) Acetone (T)

2.198min (-0.029) 4.24 ug/L

response 3483

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	23.83
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

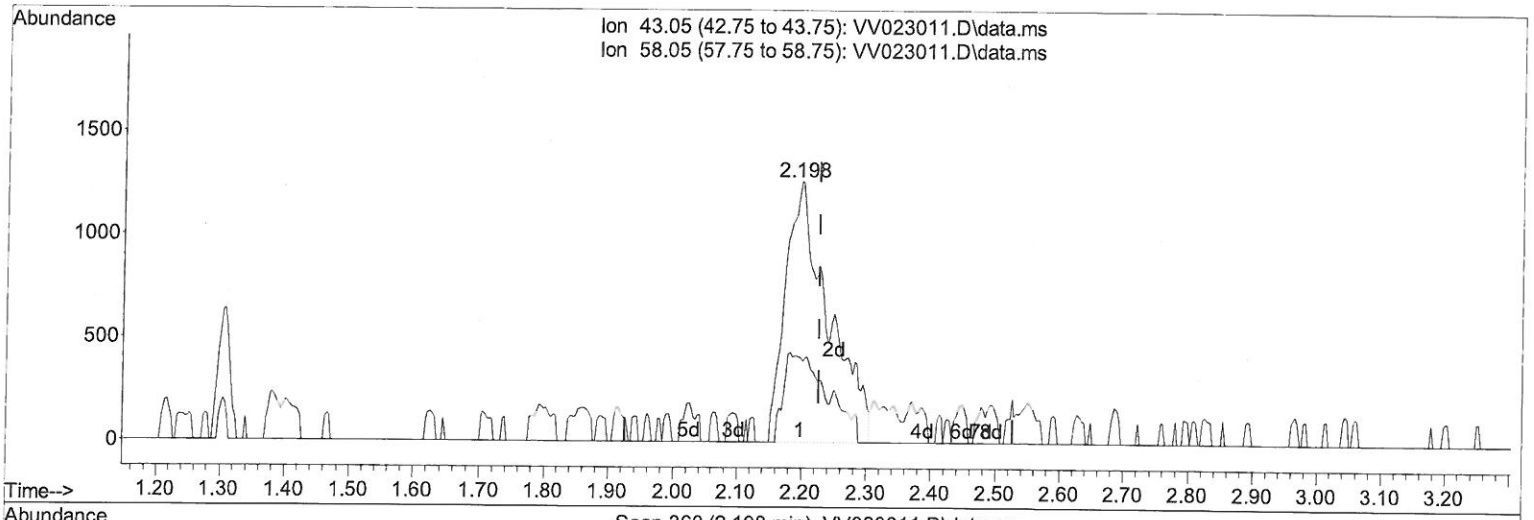
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102321\
Data File : VV023011.D
Acq On : 23 Oct 2021 15:47
Operator : SY/MD
Sample : M4277-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

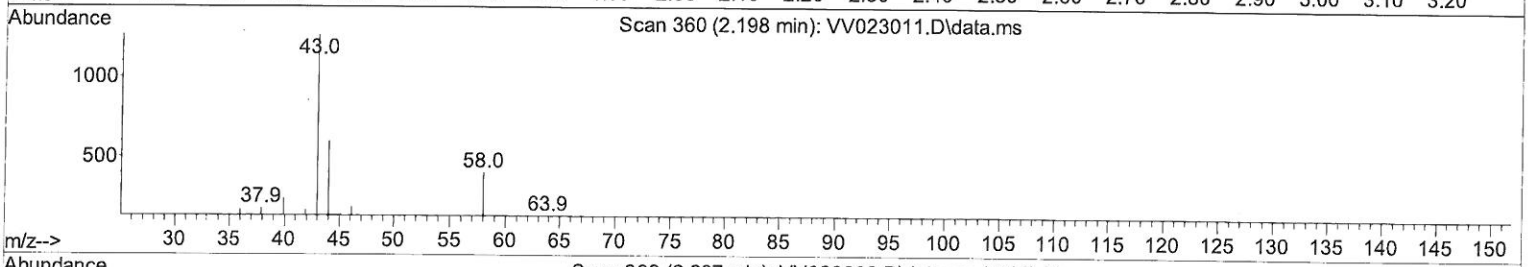
Quant Time: Oct 25 01:07:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 25 01:03:32 2021
Response via : Initial Calibration

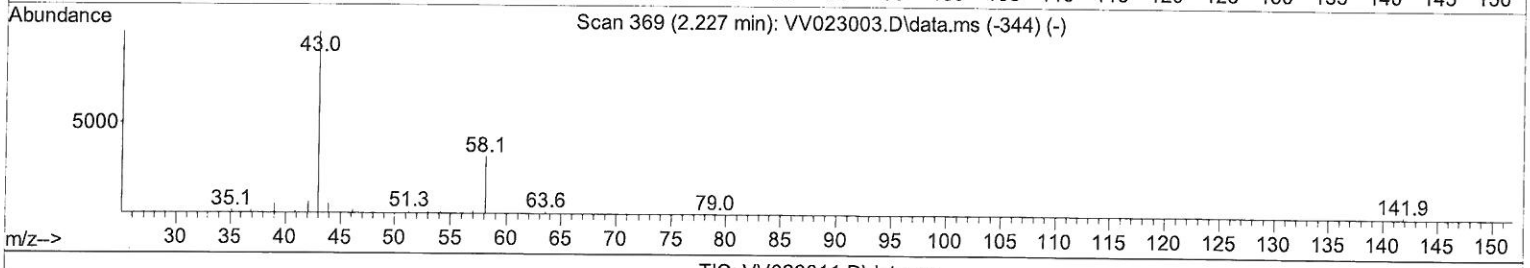
Instrument :
MSVOA_V
ClientSampleId :
BFGB1

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021







TIC: VV023011.D\data.ms

(13) Acetone (T)

2.198min (-0.029) 7.02 ug/L m

response 5768

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	14.39
0.00	0.00	0.00
0.00	0.00	0.00

MD 11/02/21

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102321\
Data File : VV023011.D
Acq On : 23 Oct 2021 15:47
Operator : SY/MD
Sample : M4277-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Oct 25 01:07:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 25 01:03:32 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGB1

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119421	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	125516	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51551	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	55231	5.293	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 105.800%			
7) Chloroethane-d5	1.568	69	34054	5.276	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 105.600%			
11) 1,1-Dichloroethene-d2	2.105	63	67439	4.480	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 89.600%			
20) 2-Butanone-d5	3.902	46	109441	65.378	ug/L	-0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 130.760%#			
24) Chloroform-d	4.349	84	95434	5.626	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 112.600%			
26) 1,2-Dichloroethane-d4	5.034	65	44497	5.564	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.200%			
32) Benzene-d6	5.050	84	188764	5.151	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.000%			
36) 1,2-Dichloropropane-d6	6.069	67	59062	5.236	ug/L	-0.02
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.800%			
41) Toluene-d8	7.317	98	152576	4.635	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.800%			
43) trans-1,3-Dichloroprop...	7.625	79	18611	4.709	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 94.200%			
46) 2-Hexanone-d5	8.092	63	76907	52.556	ug/L	-0.01
Spiked Amount 50.000	Range 45 - 130		Recovery = 105.120%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40982	5.261	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.200%			
66) 1,2-Dichlorobenzene-d4	11.625	152	56382	6.130	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 122.600%#			
Target Compounds						Qvalue
13) Acetone	2.198	43	5768m	7.023	ug/L	
25) Chloroform	4.384	83	7022	0.443	ug/L	98
42) Toluene	7.391	91	217910	6.366	ug/L	99

SMD 11/02/21

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