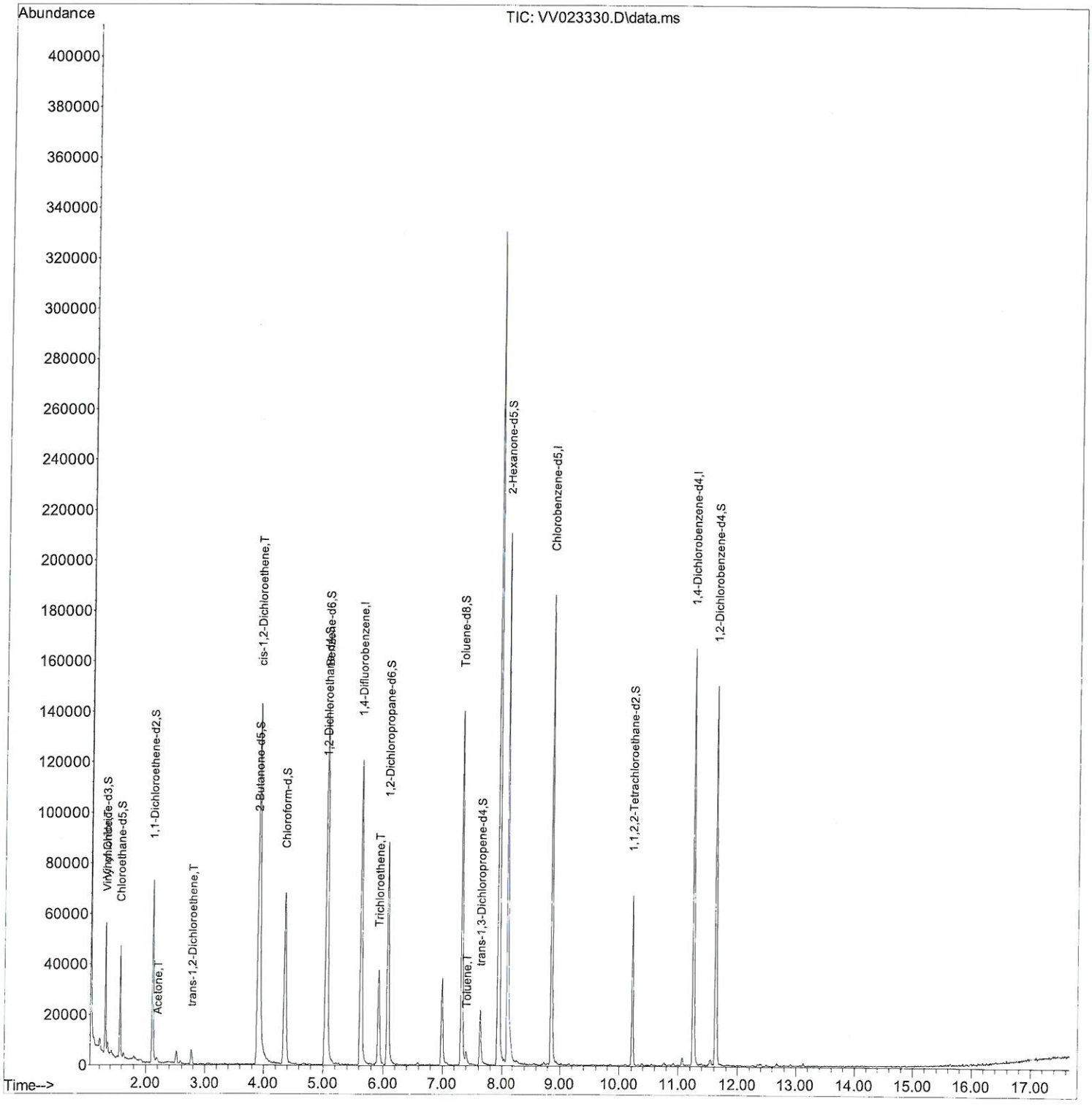
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
Data File : VV023330.D
Acq On : 10 Nov 2021 14:09
Operator : SY/MD
Sample : M4558-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Nov 11 00:41:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 11 00:38:57 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GB865

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/11/2021
Supervised By :Mahesh Dadoda 11/11/2021



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
Data File : VV023330.D
Acq On : 10 Nov 2021 14:09
Operator : SY/MD
Sample : M4558-01
Misc : 25.0mL/MSVOA_V/WATER
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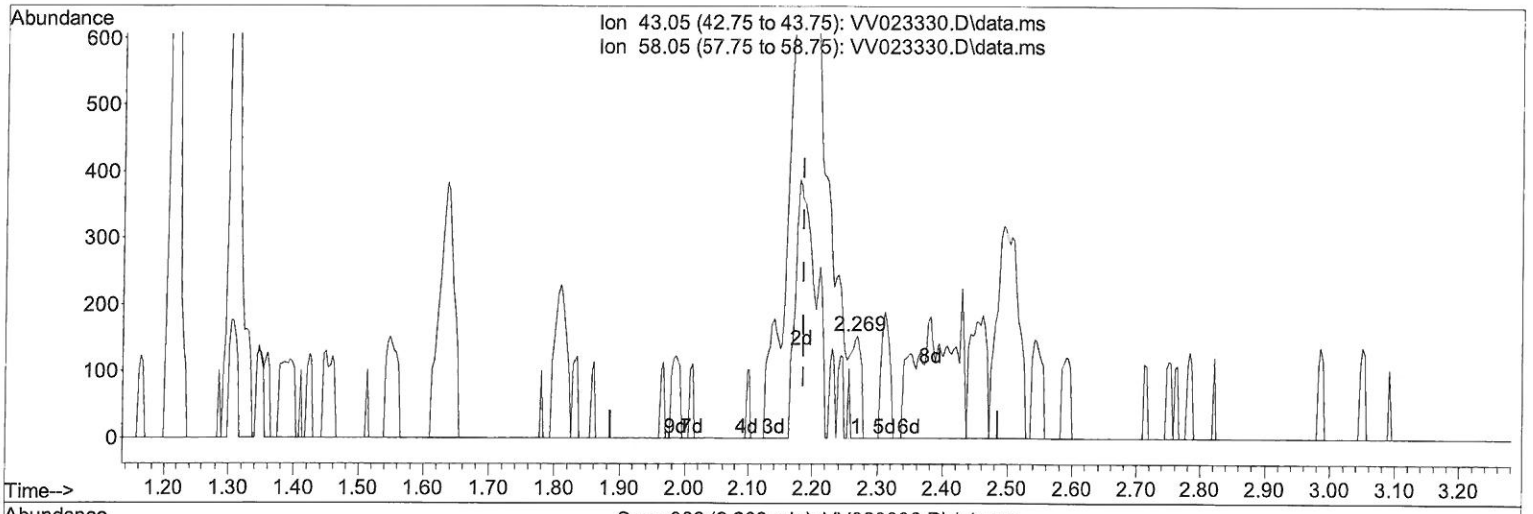

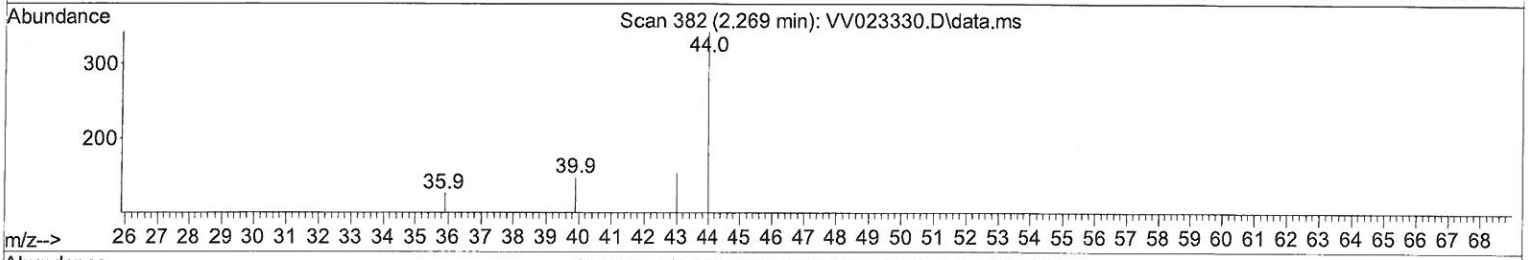

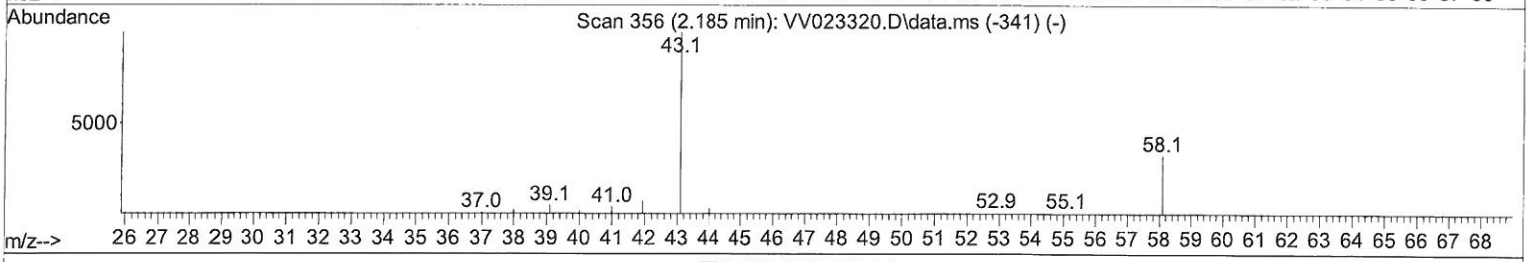

TIC: VV023330.D\data.ms

(13) Acetone (T)

2.269min (+ 0.084) 0.22 ug/L

response 156

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	42.95
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
Data File : VV023330.D
Acq On : 10 Nov 2021 14:09
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Sample : M4558-01
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/11/2021
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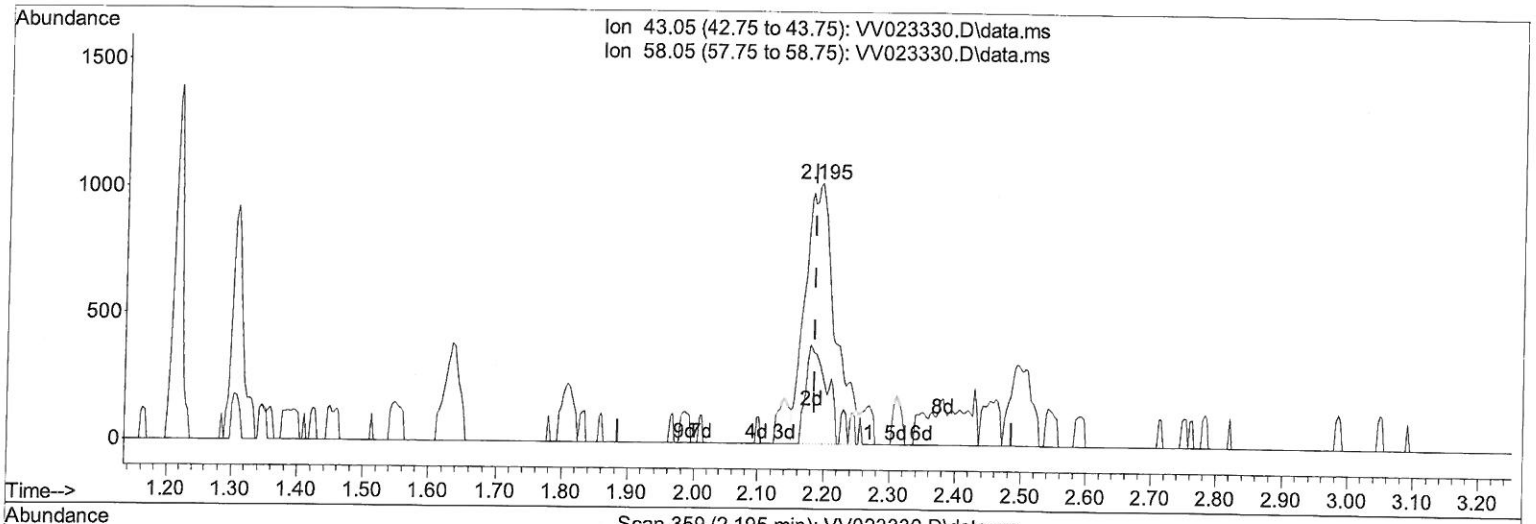

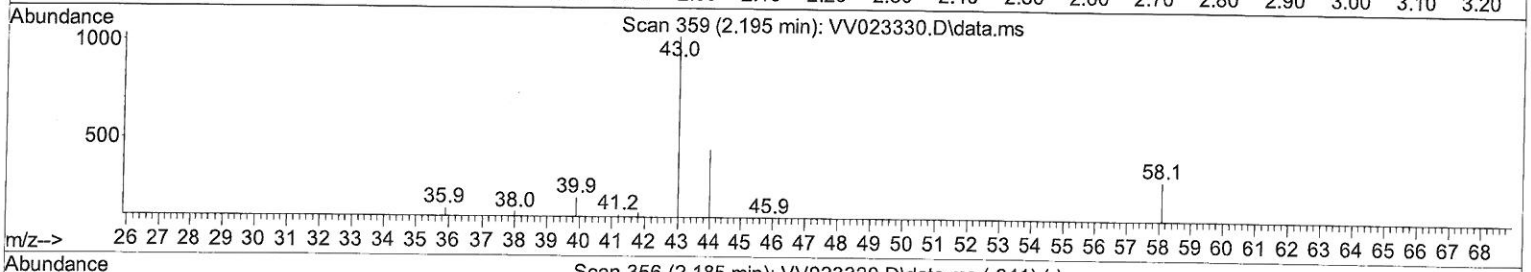

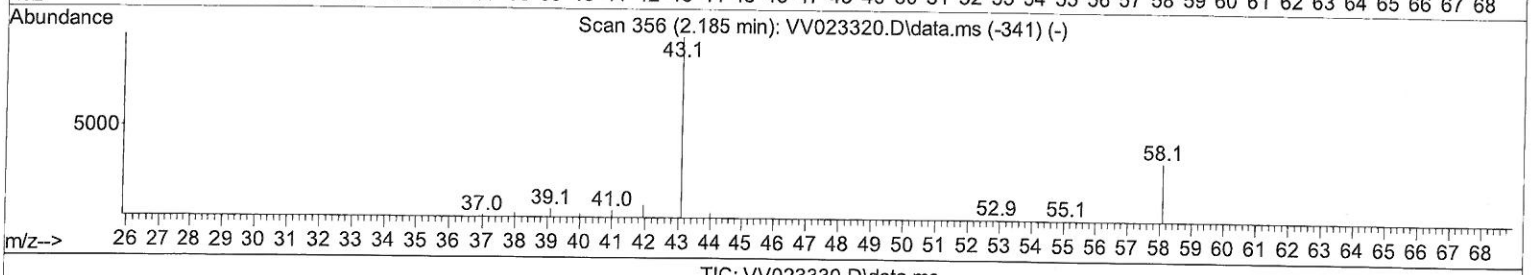

TIC: VV023330.D\data.ms

(13) Acetone (T)

2.195min (+ 0.010) 4.61 ug/L m

response 3262

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	2.05
0.00	0.00	0.00
0.00	0.00	0.00

MD 11/19/21

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
Data File : VV023330.D
Acq On : 10 Nov 2021 14:09
Operator : SY/MD
Sample : M4558-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GB865

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/11/2021
Supervised By :Mahesh Dadoda 11/11/2021

Quant Time: Nov 11 00:41:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 11 00:38:57 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.619	114	107373	5.000 ug/L	0.00
28) Chlorobenzene-d5	8.854	117	104570	5.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	45118	5.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.307	65	25714	3.823 ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 76.400%		
7) Chloroethane-d5	1.568	69	26095	4.760 ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.200%		
11) 1,1-Dichloroethene-d2	2.108	63	38038	3.021 ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.400%		
20) 2-Butanone-d5	3.892	46	93469	80.656 ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 161.320%#		
24) Chloroform-d	4.352	84	71723	5.003 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.000%		
26) 1,2-Dichloroethane-d4	5.037	65	36177	5.612 ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 112.200%		
32) Benzene-d6	5.053	84	126604	4.719 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.400%		
36) 1,2-Dichloropropane-d6	6.072	67	43109	5.458 ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 109.200%		
41) Toluene-d8	7.320	98	96020	3.819 ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.400%		
43) trans-1,3-Dichloroprop...	7.628	79	13329	4.451 ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.000%		
46) 2-Hexanone-d5	8.088	63	70681	64.145 ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 128.300%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32231	5.675 ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 113.400%		
66) 1,2-Dichlorobenzene-d4	11.625	152	40077	5.335 ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.600%		
Target Compounds					Qvalue
5) Vinyl chloride	1.310	62	6319	0.711 ug/L	90
13) Acetone	2.195	43	3262m	4.607 ug/L	?
18) trans-1,2-Dichloroethene	2.770	96	2373	0.301 ug/L	87
22) cis-1,2-Dichloroethene	3.915	96	64099	8.462 ug/L #	92
34) Trichloroethene	5.921	95	13140	1.691 ug/L	96
42) Toluene	7.400	91	3642	0.117 ug/L	87

MD 11/19/21

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