

Quantitation Report (QT Reviewed)

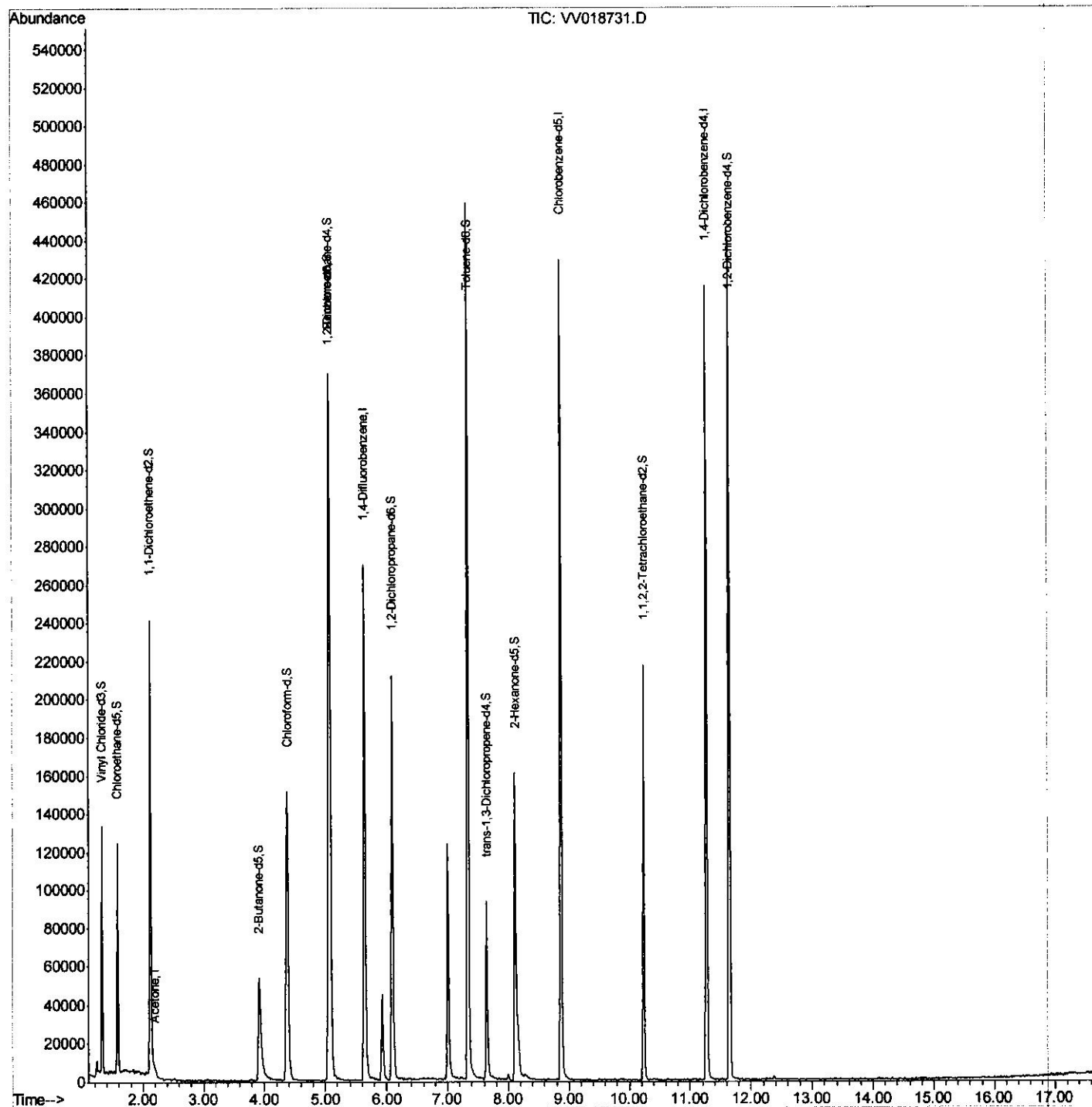
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\
 Data File : VV018731.D
 Acq On : 07 Oct 2020 15:36
 Operator : SY/MD
 Sample : L4284-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W8

Manual Integrations
 APPROVED

MMDadoda
 10/12/2020 1:28:28 PM

Quant Time: Oct 08 05:41:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 08 02:46:20 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

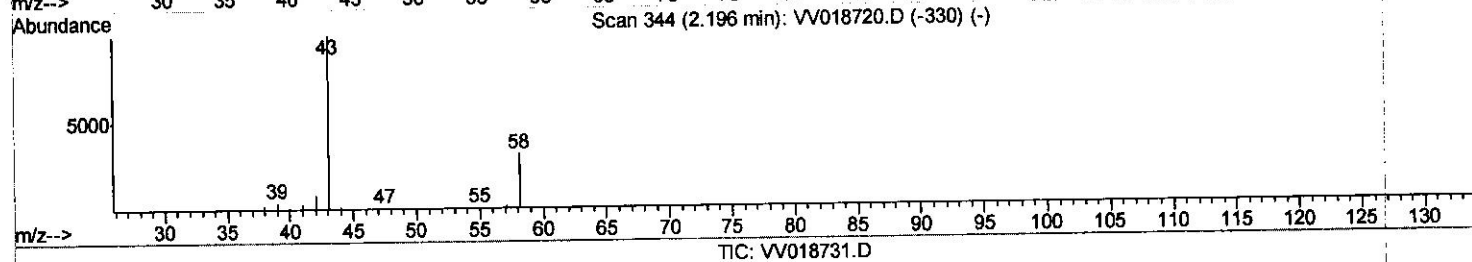
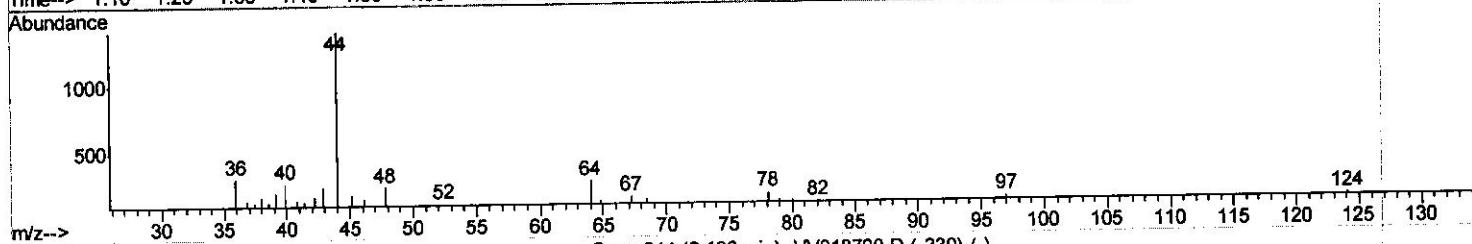
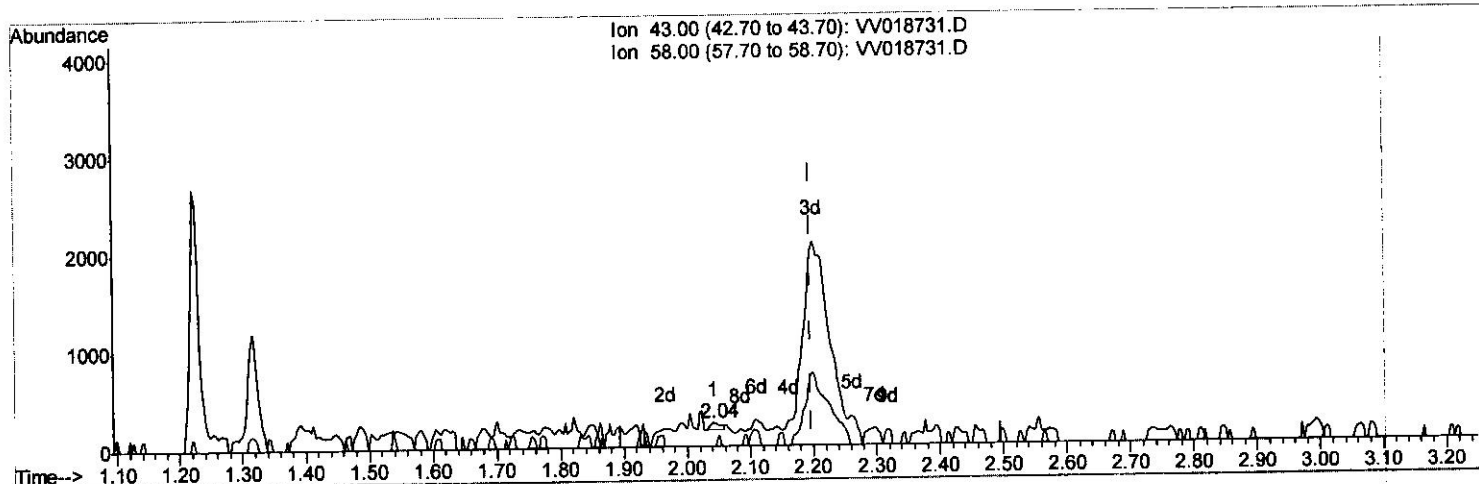
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TIC: VV018731.D

(13) Acetone (T)

2.042min (-0.154) 0.11ug/L

response 88

Ion	Exp%	Act%
43.00	100	100
58.00	32.00	46.59
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

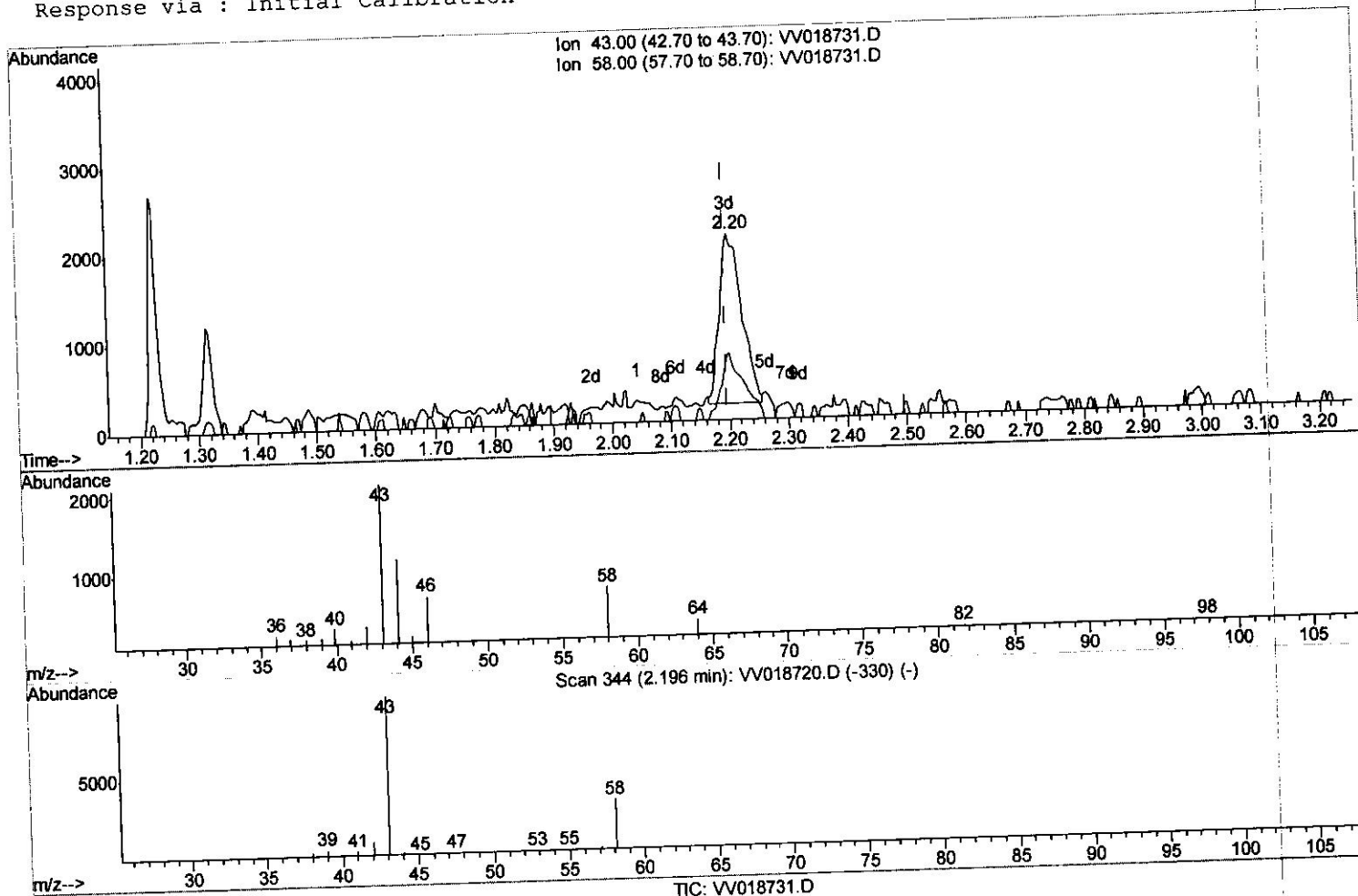
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(13) Acetone (T)

2.200min (+0.003) 6.13ug/L m

response 5057

Ion	Exp%	Act%
43.00	100	100
58.00	32.00	0.81
0.00	0.00	0.00
0.00	0.00	0.00

m.i.d
 10/11/20

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 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 BG3W8

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	218198	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	223851	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	101103	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	76879	60.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	120.16%
7) Chloroethane-d5	1.58	69	68972	65.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	130.36%#
11) 1,1-Dichloroethene-d2	2.12	63	124469	47.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.48%
21) 2-Butanone-d5	3.92	46	101446	106.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.28%
24) Chloroform-d	4.37	84	153550	55.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.98%
26) 1,2-Dichloroethane-d4	5.06	65	112382	63.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	127.94%#
32) Benzene-d6	5.08	84	310878	54.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.66%
36) 1,2-Dichloropropane-d6	6.09	67	93948	54.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.68%
41) Toluene-d8	7.34	98	293632	55.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.10%
43) trans-1,3-Dichloropropene-	7.64	79	48681	52.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.20%
47) 2-Hexanone-d5	8.11	63	48195	74.06	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.06%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	93221	41.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.08%
64) 1,2-Dichlorobenzene-d4	11.65	152	108205	55.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.30%

Target Compounds					Ovalue
13) Acetone	2.20	43	5057m }	6.132	ug/L

m.D
 10/12/20

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