

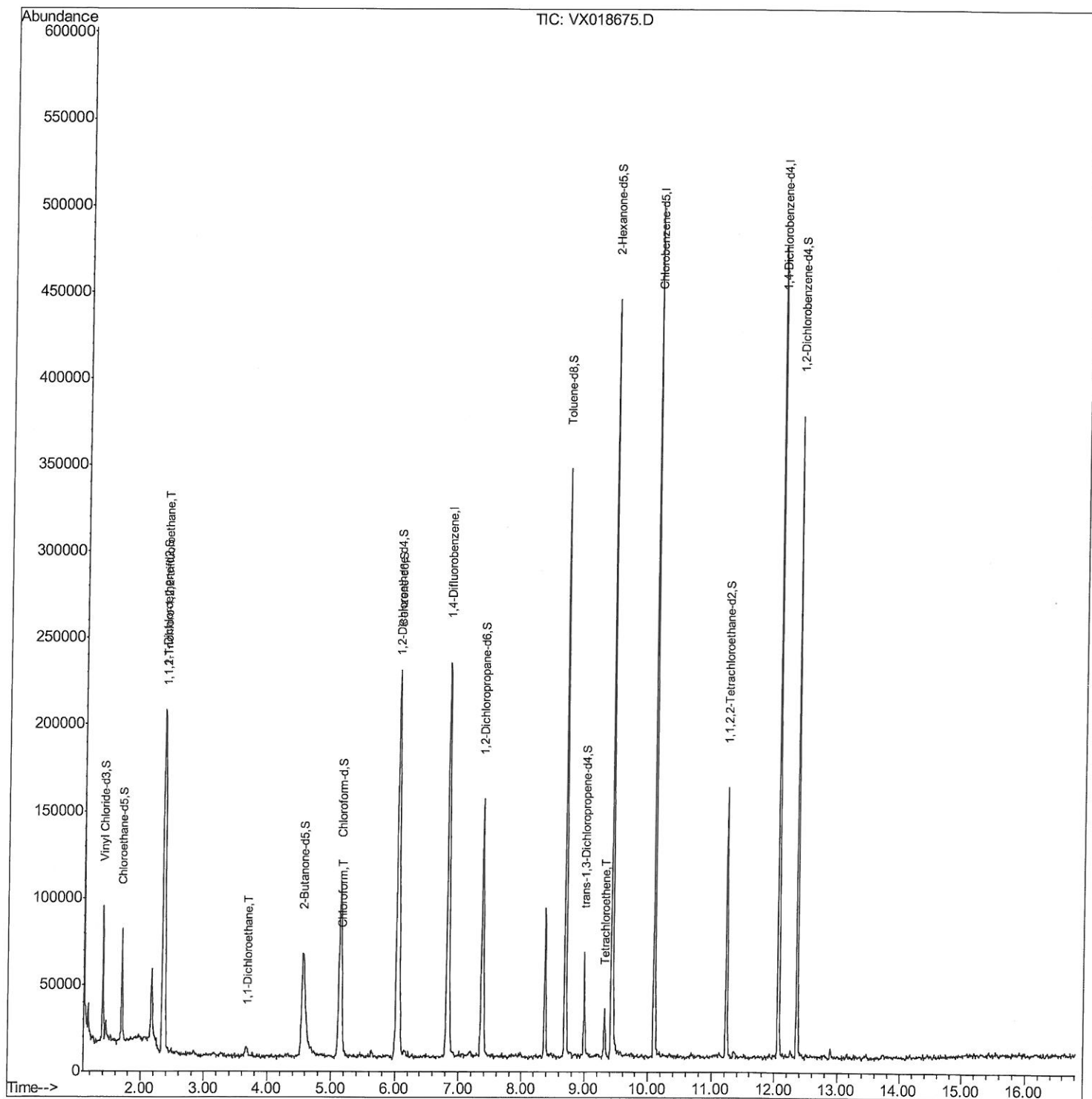
Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092920\
Data File : VX018675.D
Acq On : 29 Sep 2020 23:07
Operator : JC/SP
Sample : L4143-17
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BG0F7

Manual Integrations
APPROVED

MMDadoda
10/1/2020 10:07:23 AM

Quant Time: Oct 05 02:52:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Sep 30 07:04:14 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

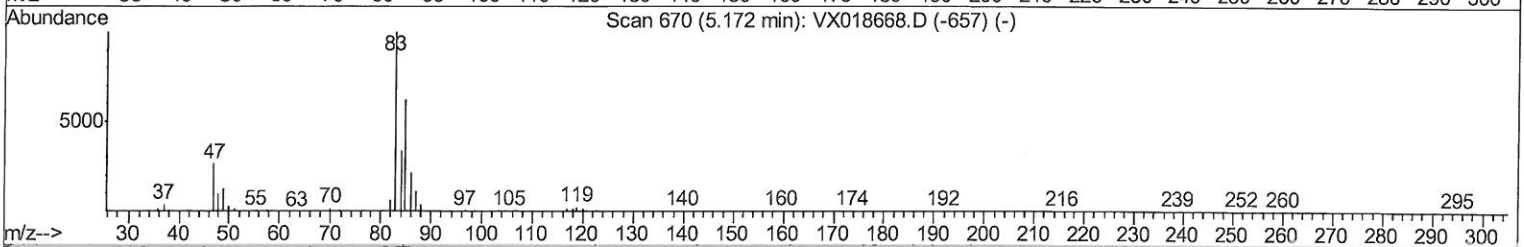
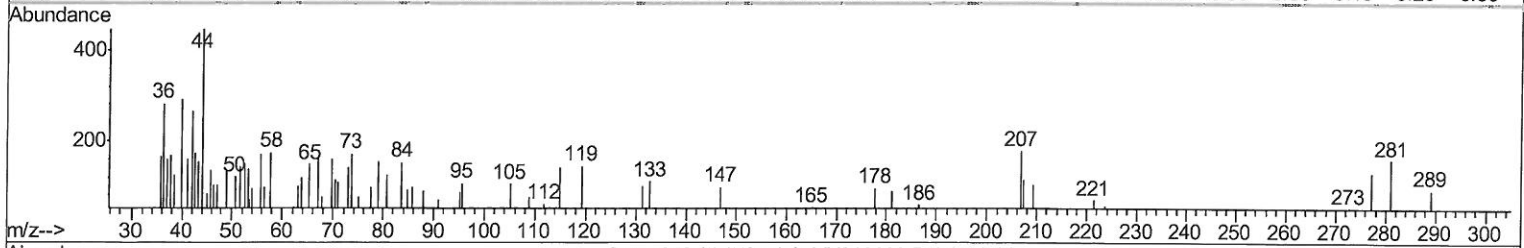
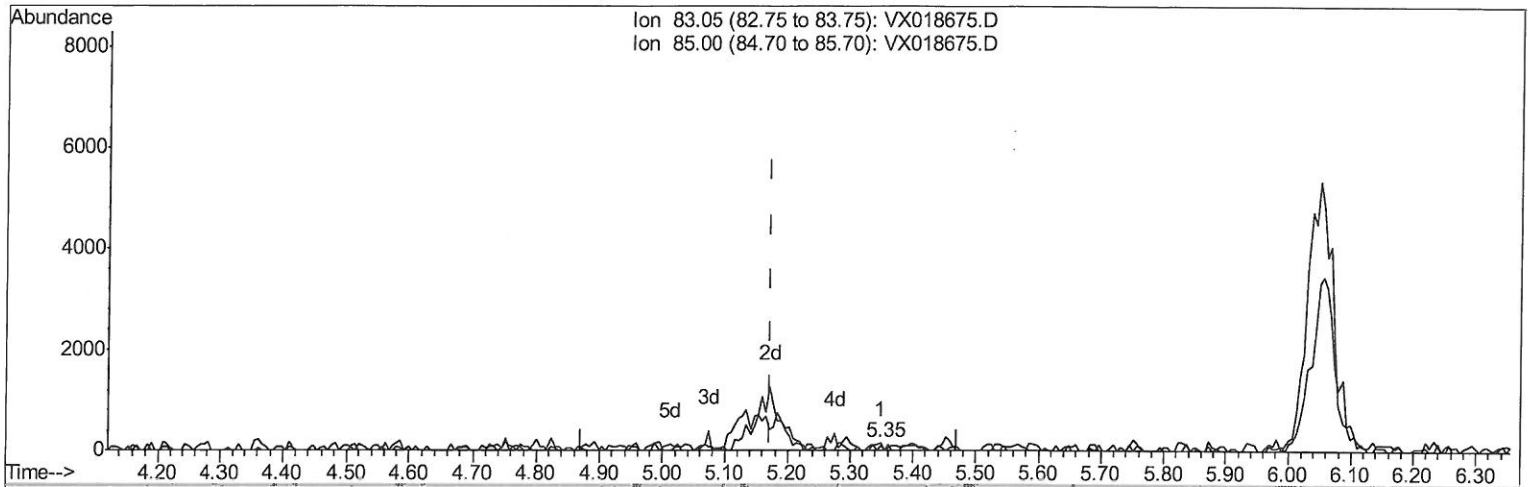
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TIC: VX018675.D

(25) Chloroform (T)

5.348min (+0.177) 0.01ug/L

response 137

Ion	Exp%	Act%
83.05	100	100
85.00	59.70	60.53
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

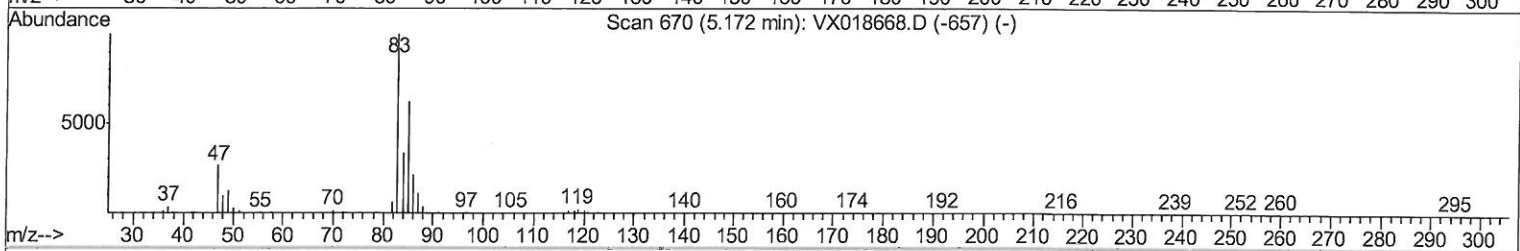
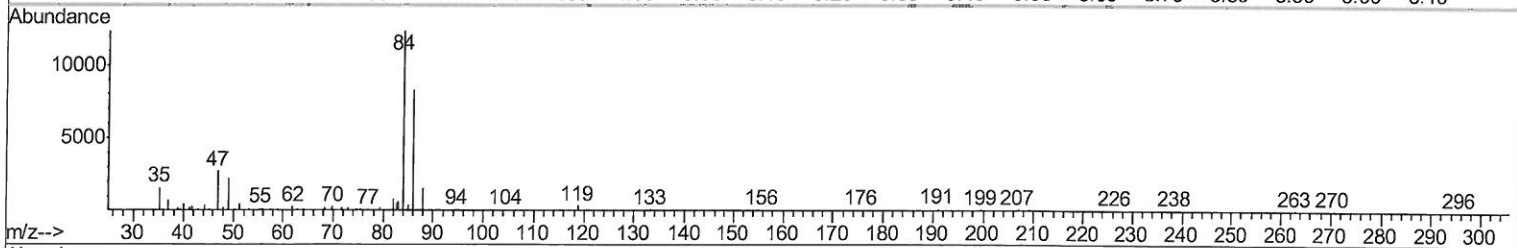
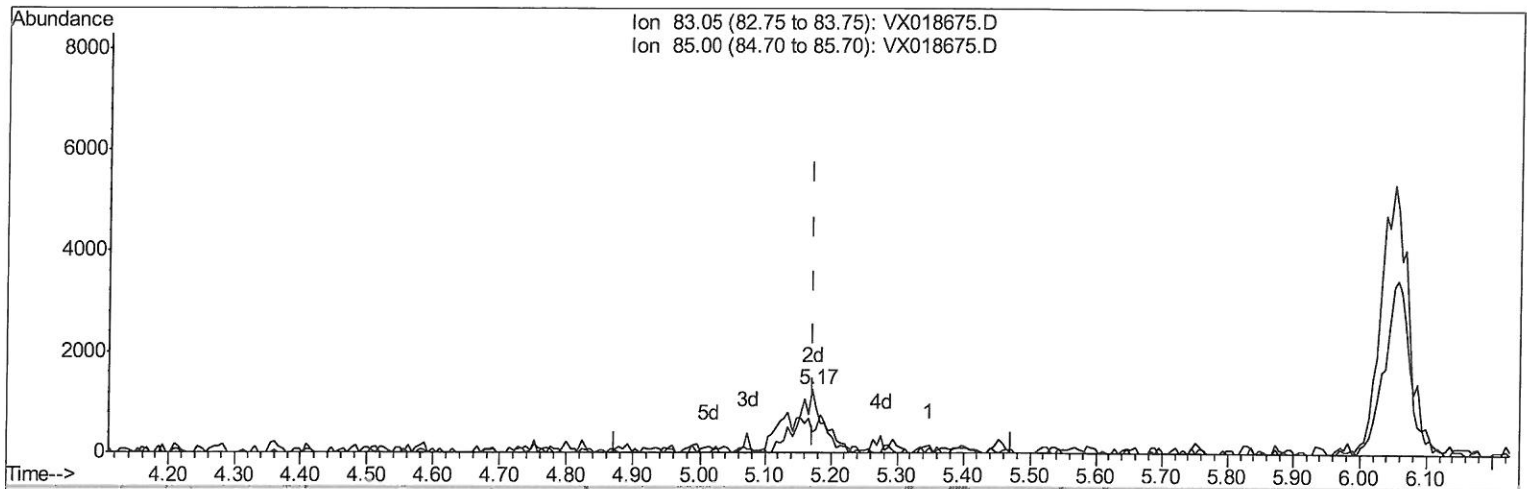
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Instrument :
 MSVOA_X
 ClientSampled :
 BG0F7

Manual Integrations
 APPROVED

MMDadoda
 10/1/2020 10:07:23 AM

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
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 QLast Update : Wed Sep 30 07:04:14 2020
 Response via : Initial Calibration



TIC: VX018675.D

(25) Chloroform (T)

5.171min (-0.000) 0.16ug/L m

response 3403

Ion	Exp%	Act%
83.05	100	100
85.00	59.70	62.91
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
 10/13/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092920\
 Data File : VX018675.D
 Acq On : 29 Sep 2020 23:07
 Operator : JC/SP
 Sample : L4143-17
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
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Manual Integrations
 APPROVED

MMDadoda
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.83	114	219839	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	216495	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	95774	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	47218	4.10	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.00%
7) Chloroethane-d5	1.70	69	44651	4.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.00%
11) 1,1-Dichloroethene-d2	2.34	63	90375	3.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.20%
20) 2-Butanone-d5	4.56	46	156951	53.50	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.00%
24) Chloroform-d	5.14	84	125565	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.20%
26) 1,2-Dichloroethane-d4	6.03	65	73392	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.40%
32) Benzene-d6	6.05	84	223197	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.40%
36) 1,2-Dichloropropane-d6	7.37	67	72308	4.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.00%
41) Toluene-d8	8.70	98	197294	3.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.40%
45) trans-1,3-Dichloropropene-	8.99	79	28142	4.15	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.00%
48) 2-Hexanone-d5	9.43	63	119749	49.38	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.76%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	57408	5.06	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	77597	4.96	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.20%

Target Compounds

					Ovalue	
10) 1,1,2-Trichloro-1,2,2-trif	2.37	101	57517	5.082	ug/L	99
19) 1,1-Dichloroethane	3.68	63	5639	0.293	ug/L	# 83
25) Chloroform	5.17	83	3403m	0.162	ug/L	
49) Tetrachloroethene	9.32	164	4896	0.515	ug/L	93

MD
 10/1/20

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