

Data File : VX017938.D
Acq On : 17 Aug 2020 14:58
Operator : JC/SP
Sample : L3701-07
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
JLTX6

Quant Time: Aug 18 01:38:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Aug 18 00:59:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.84	114	264397	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	260968	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	112848	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	77887	4.26	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.20%
7) Chloroethane-d5	1.69	69	69718	4.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.20%
11) 1,1-Dichloroethene-d2	2.34	63	126350	3.36	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.20%
20) 2-Butanone-d5	4.53	46	277952	57.29	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.58%
24) Chloroform-d	5.14	84	193685	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.40%
26) 1,2-Dichloroethane-d4	6.03	65	110690	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.80%
32) Benzene-d6	6.05	84	348847	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.40%
36) 1,2-Dichloropropane-d6	7.37	67	117387	5.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.00%
41) Toluene-d8	8.70	98	296273	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.80%
45) trans-1,3-Dichloropropene-	8.99	79	46113	4.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.20%
48) 2-Hexanone-d5	9.43	63	216703	54.36	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.72%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	93850	5.57	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.40%
65) 1,2-Dichlorobenzene-d4	12.36	152	125036	5.76	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.20%

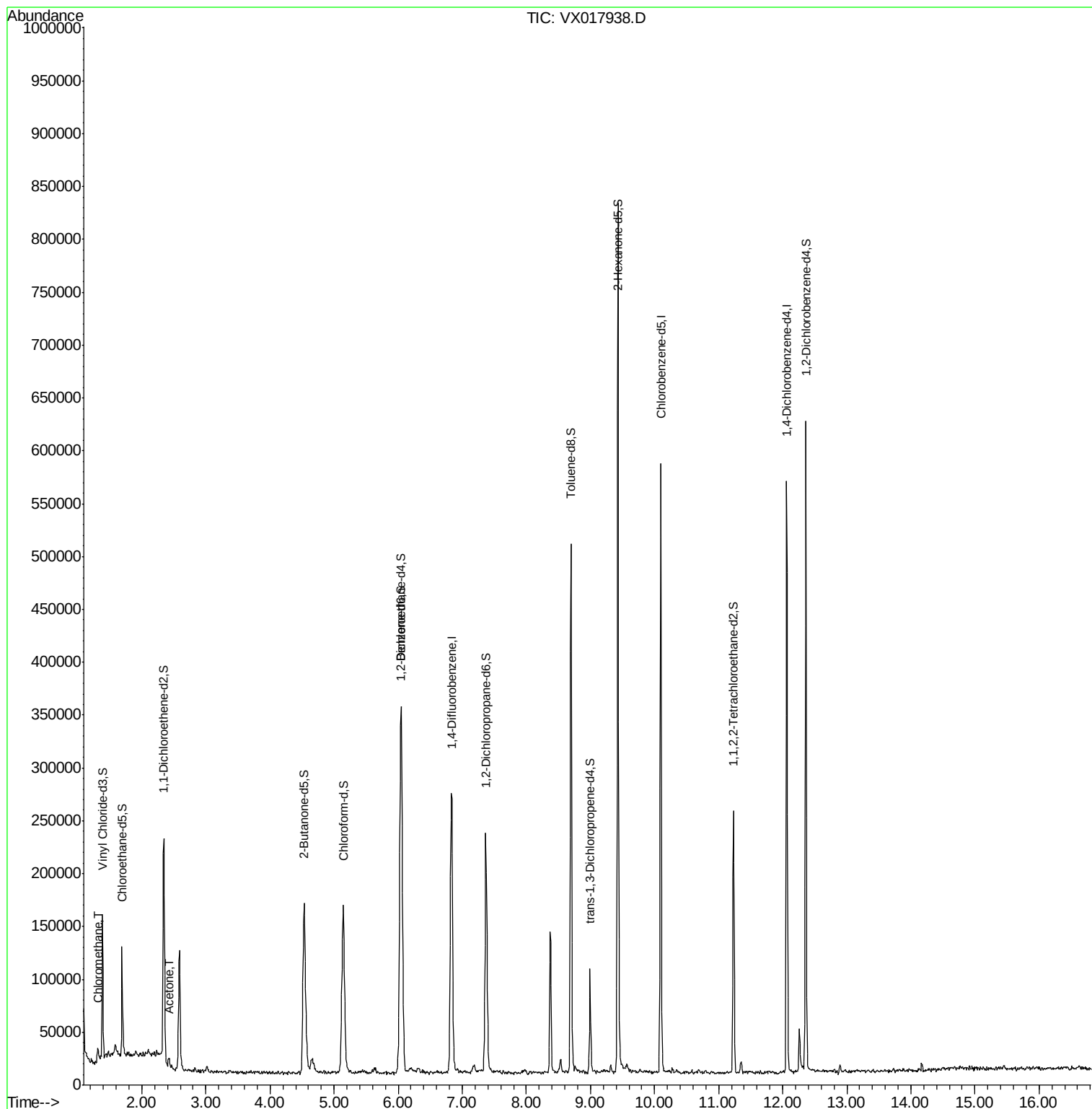
Target Compounds					Qvalue
3) Chloromethane	1.31	50	7238	0.288 ug/L	96
13) Acetone	2.42	43	11077	3.125 ug/L	76

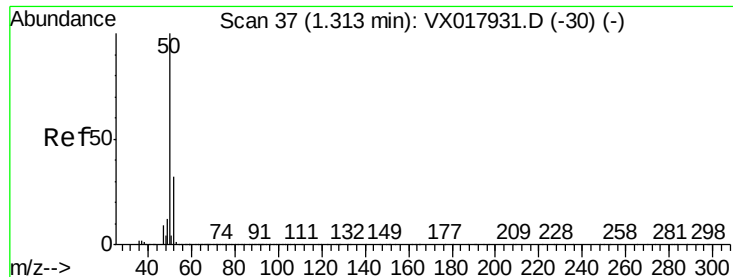
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.288 ug/L

RT: 1.31 min Scan# 37

Delta R.T. 0.00 min

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Instrument :

MSVOA_X

ClientSampled :

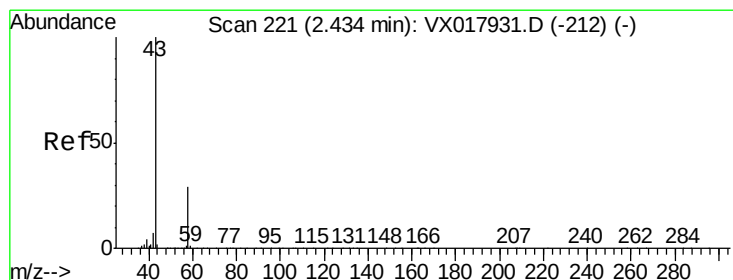
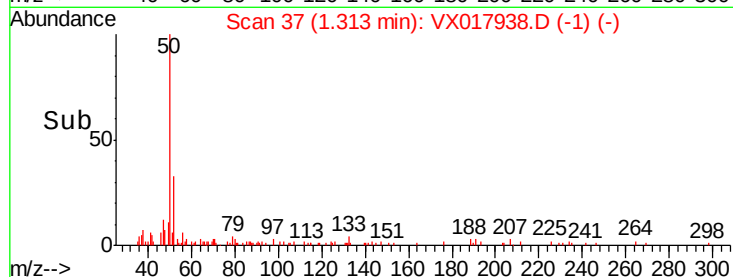
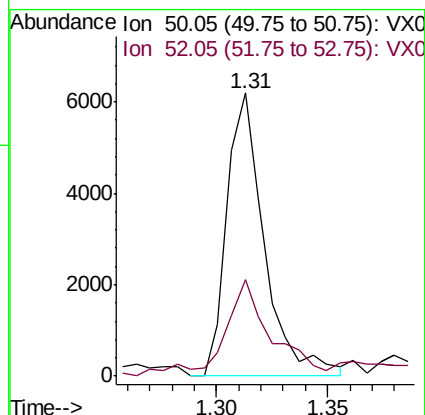
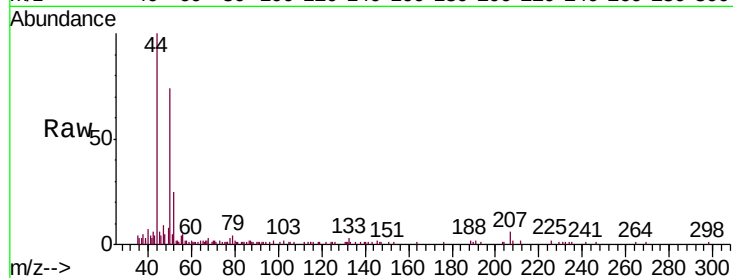
JLTX6

Tgt Ion: 50 Resp: 7238

Ion Ratio Lower Upper

50 100

52 34.2 22.5 41.9



#13

Acetone

Concen: 3.125 ug/L

RT: 2.42 min Scan# 219

Delta R.T. -0.01 min

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Tgt Ion: 43 Resp: 11077

Ion Ratio Lower Upper

43 100

58 43.6 0.0 60.8

