

Data File : VX017935.D
Acq On : 17 Aug 2020 13:45
Operator : JC/SP
Sample : L3701-04
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
JLTX3

Quant Time: Aug 18 01:27:27 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	6.83	114	339919	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	337997	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	150564	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	71358	3.04	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.80%
7) Chloroethane-d5	1.69	69	64612	3.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.20%
11) 1,1-Dichloroethene-d2	2.34	63	113015	2.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	46.80%#
20) 2-Butanone-d5	4.53	46	248342	39.81	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.62%
24) Chloroform-d	5.14	84	179100	3.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.20%
26) 1,2-Dichloroethane-d4	6.03	65	98217	3.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.00%
32) Benzene-d6	6.05	84	318501	3.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.60%#
36) 1,2-Dichloropropane-d6	7.37	67	107928	3.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.20%
41) Toluene-d8	8.70	98	278323	3.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.00%#
45) trans-1,3-Dichloropropene-	8.99	79	43072	3.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.40%
48) 2-Hexanone-d5	9.43	63	195640	37.89	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.78%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	83137	3.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	120590	4.16	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.20%

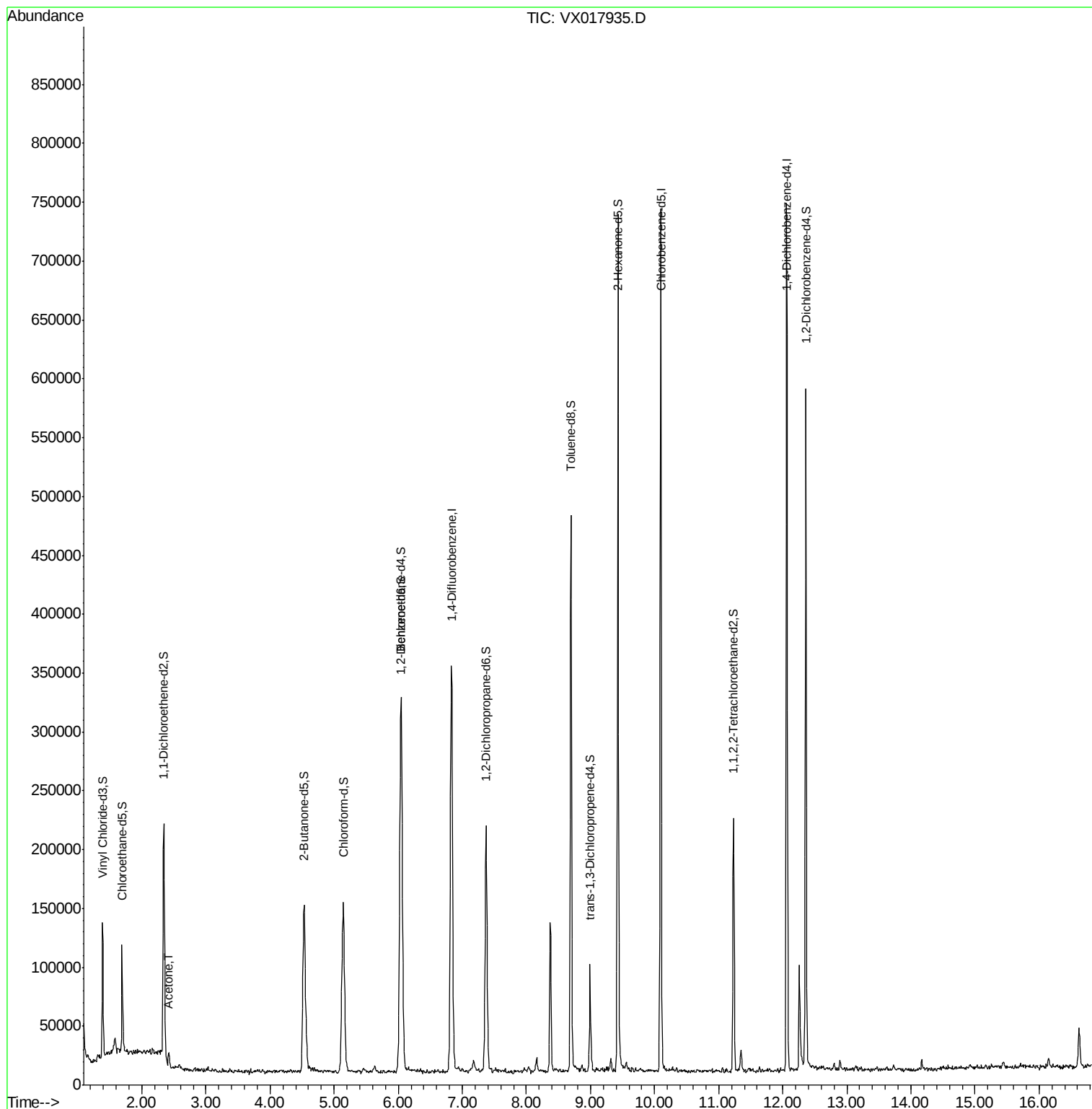
Target Compounds					Qvalue
13) Acetone	2.42	43	12178	2.672 ug/L	88

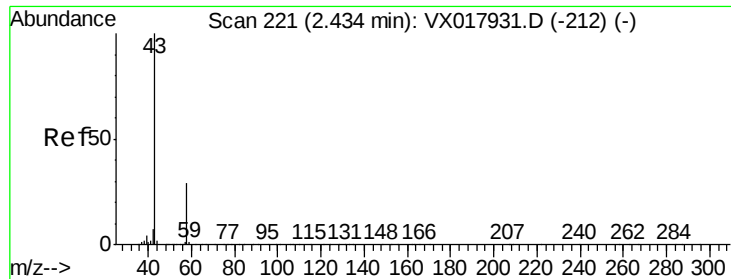
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.672 ug/L

RT: 2.42 min Scan# 219

Delta R.T. -0.01 min

Lab File: VX017935.D

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Tgt Ion: 43 Resp: 12178

Ion Ratio Lower Upper

43 100

58 37.2 0.0 60.8

