

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101520\
 Data File : VV018922.D
 Acq On : 15 Oct 2020 19:48
 Operator : SY/MD
 Sample : L4382-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3X1

Quant Time: Oct 16 10:17:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 16 08:38:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	344483	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	337101	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	157008	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	124068	43.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.50%
7) Chloroethane-d5	1.58	69	100812	44.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.74%
11) 1,1-Dichloroethene-d2	2.12	63	182186	34.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.06%
21) 2-Butanone-d5	3.91	46	175908	89.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.00%
24) Chloroform-d	4.37	84	223094	43.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.58%
26) 1,2-Dichloroethane-d4	5.06	65	155211	45.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.80%
32) Benzene-d6	5.07	84	449687	45.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.38%
36) 1,2-Dichloropropane-d6	6.09	67	147249	46.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.60%
41) Toluene-d8	7.34	98	397636	45.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.08%
43) trans-1,3-Dichloropropene-	7.64	79	66341	43.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.26%
47) 2-Hexanone-d5	8.11	63	91185	78.01	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.01%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	145480	39.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.90%
64) 1,2-Dichlorobenzene-d4	11.65	152	156926	49.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.26%

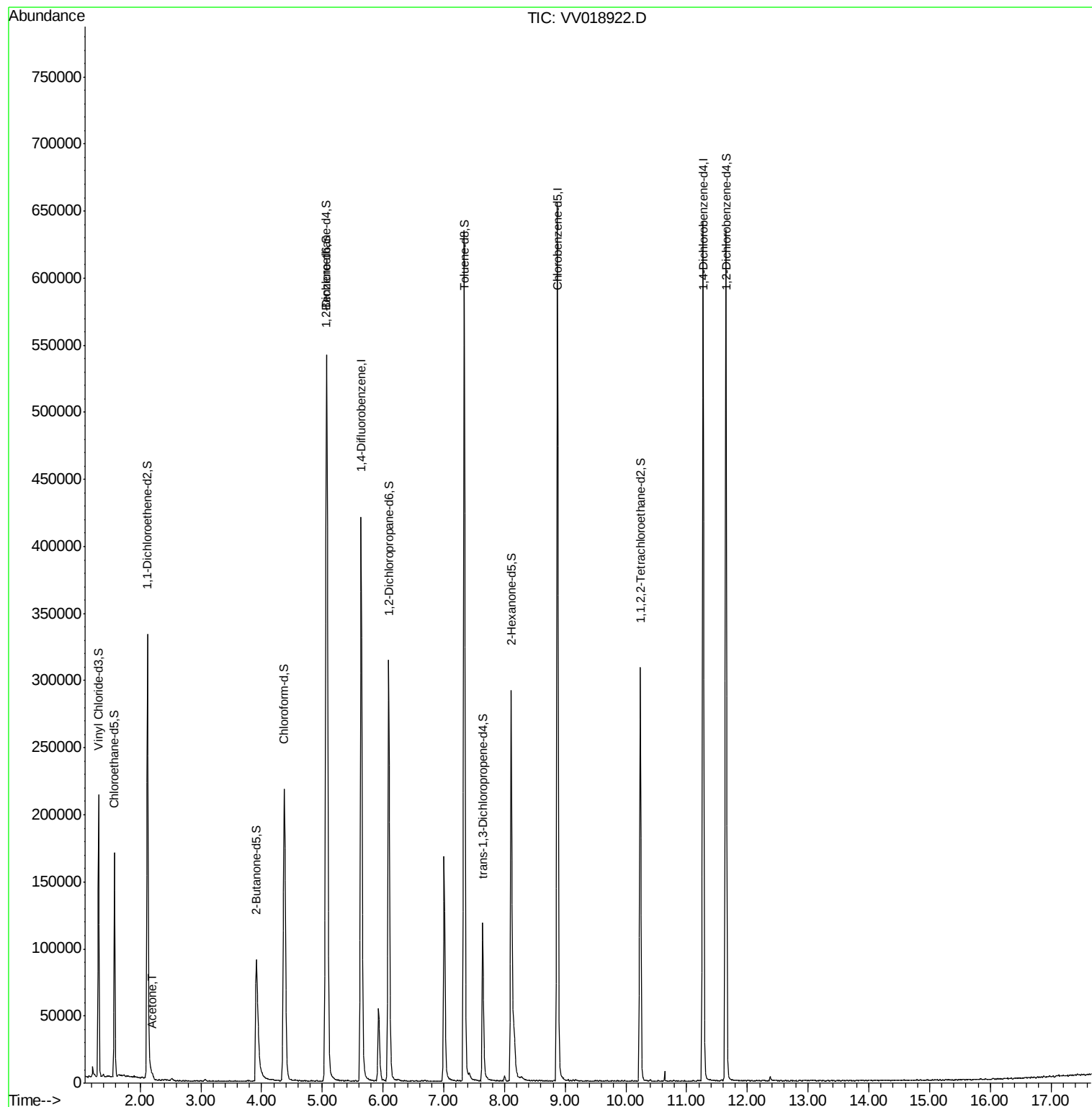
Target Compounds					Ovalue
13) Acetone	2.20	43	5238	3.627 ug/L	89

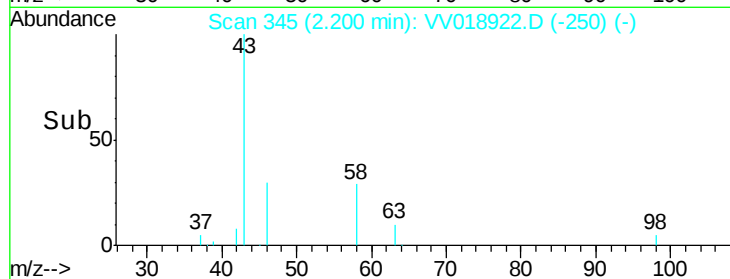
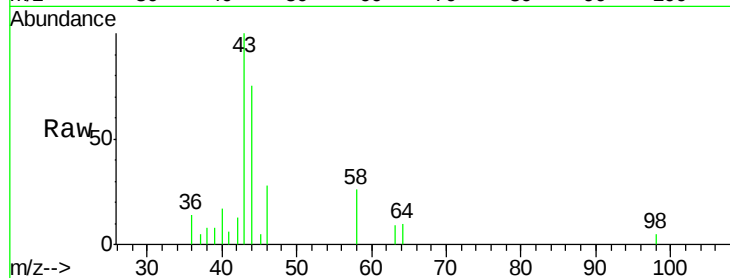
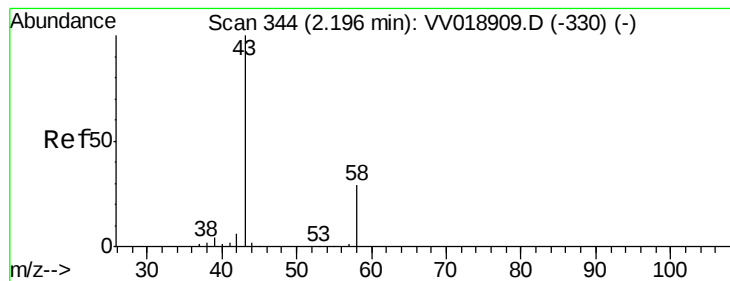
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.627 ug/L

RT: 2.20 min Scan# 345

Delta R.T. 0.01 min

Lab File: VV018922.D

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Tot Ion: 43 Resp: 5238

Ion Ratio Lower Upper

43 100

58 35.3 0.0 58.8

