

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100320\
 Data File : VV018658.D
 Acq On : 03 Oct 2020 16:33
 Operator : SY/MD
 Sample : L4185-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AT2

Quant Time: Oct 05 05:24:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 05 04:50:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	287846	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	282878	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	136861	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	76875	45.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.08%
7) Chloroethane-d5	1.58	69	73845	52.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.80%
11) 1,1-Dichloroethene-d2	2.12	63	130334	37.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.78%
21) 2-Butanone-d5	3.91	46	102391	81.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.31%
24) Chloroform-d	4.38	84	162265	44.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.90%
26) 1,2-Dichloroethane-d4	5.06	65	111130	47.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.90%
32) Benzene-d6	5.07	84	315335	44.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.02%
36) 1,2-Dichloropropane-d6	6.09	67	97179	44.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.78%
41) Toluene-d8	7.34	98	284677	42.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.46%
43) trans-1,3-Dichloropropene-	7.64	79	47747	40.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.66%
47) 2-Hexanone-d5	8.11	63	51364	62.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	62.46%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	101066	35.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.42%
64) 1,2-Dichlorobenzene-d4	11.65	152	127633	48.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.98%

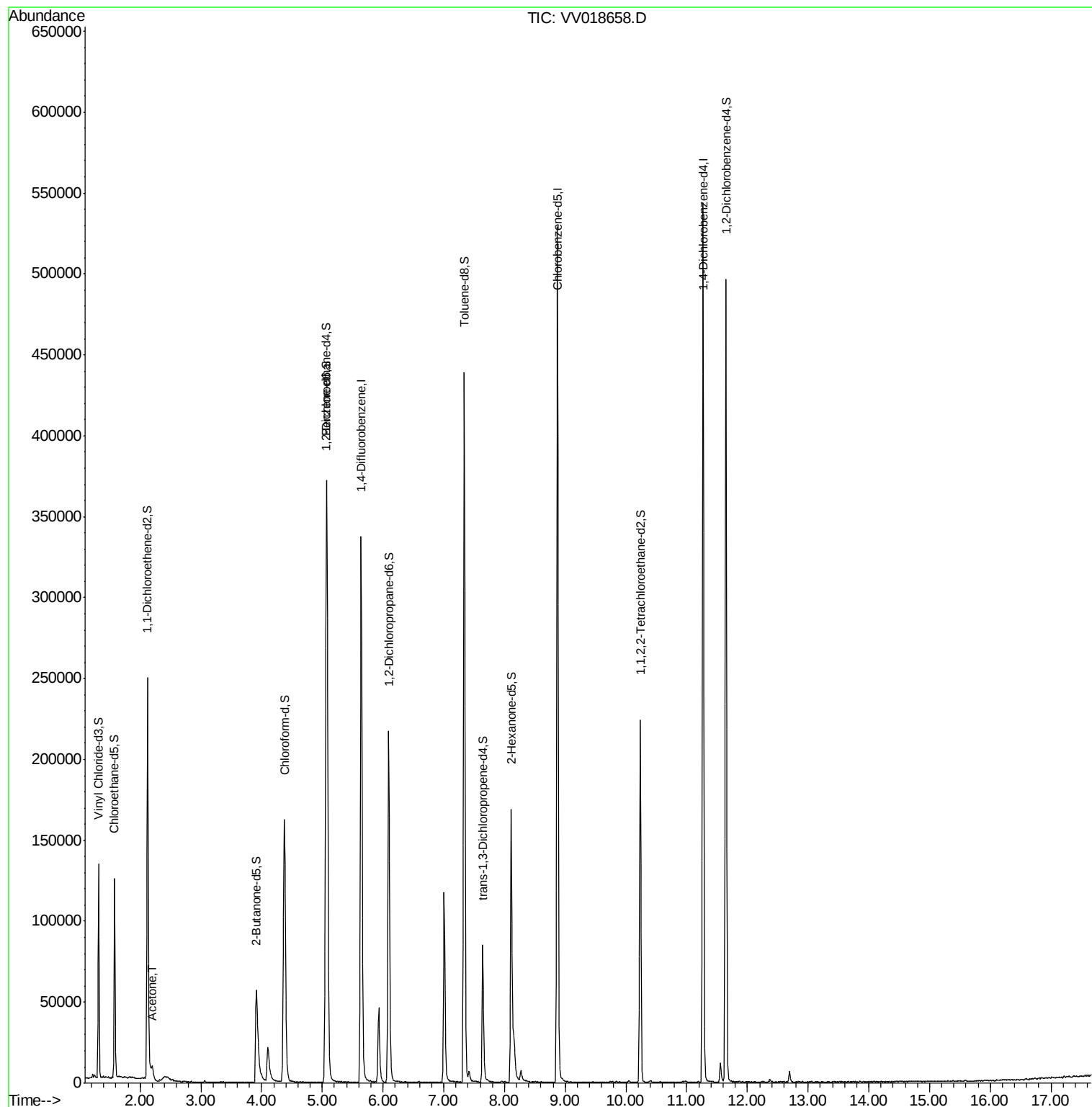
Target Compounds					Ovalue
13) Acetone	2.20	43	12466	11.459 ug/L	100

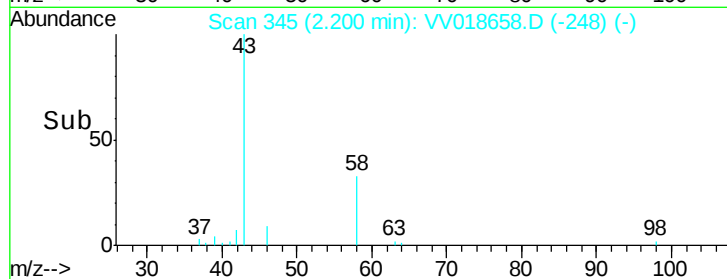
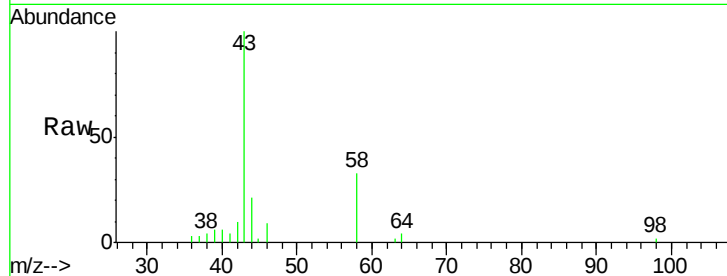
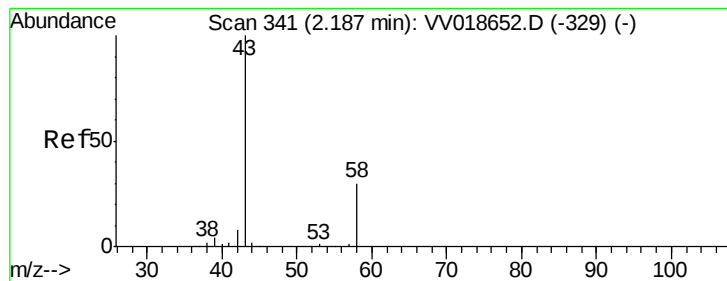
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.459 ug/L

RT: 2.20 min Scan# 345

Delta R.T. 0.01 min

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Tot Ion: 43 Resp: 12466

Ion Ratio Lower Upper

43 100

58 32.0 0.0 64.0

