

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101620\
 Data File : VV018941.D
 Acq On : 16 Oct 2020 16:50
 Operator : SY/MD
 Sample : L4426-05
 Misc : 5.0ml/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG403

Quant Time: Oct 17 06:31:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 17 05:56:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	300892	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	302817	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	142418	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	112252	45.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.64%
7) Chloroethane-d5	1.58	69	93960	47.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.76%
11) 1,1-Dichloroethene-d2	2.12	63	173292	37.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.12%
21) 2-Butanone-d5	3.90	46	171678	99.44	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.44%
24) Chloroform-d	4.38	84	209759	47.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.26%
26) 1,2-Dichloroethane-d4	5.06	65	147710	50.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.02%
32) Benzene-d6	5.07	84	419134	47.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.82%
36) 1,2-Dichloropropane-d6	6.09	67	128170	45.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.70%
41) Toluene-d8	7.34	98	347146	43.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.54%
43) trans-1,3-Dichloropropene-	7.64	79	59732	43.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.46%
47) 2-Hexanone-d5	8.11	63	80369	76.54	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.54%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	125496	37.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.76%
64) 1,2-Dichlorobenzene-d4	11.65	152	141128	48.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.42%

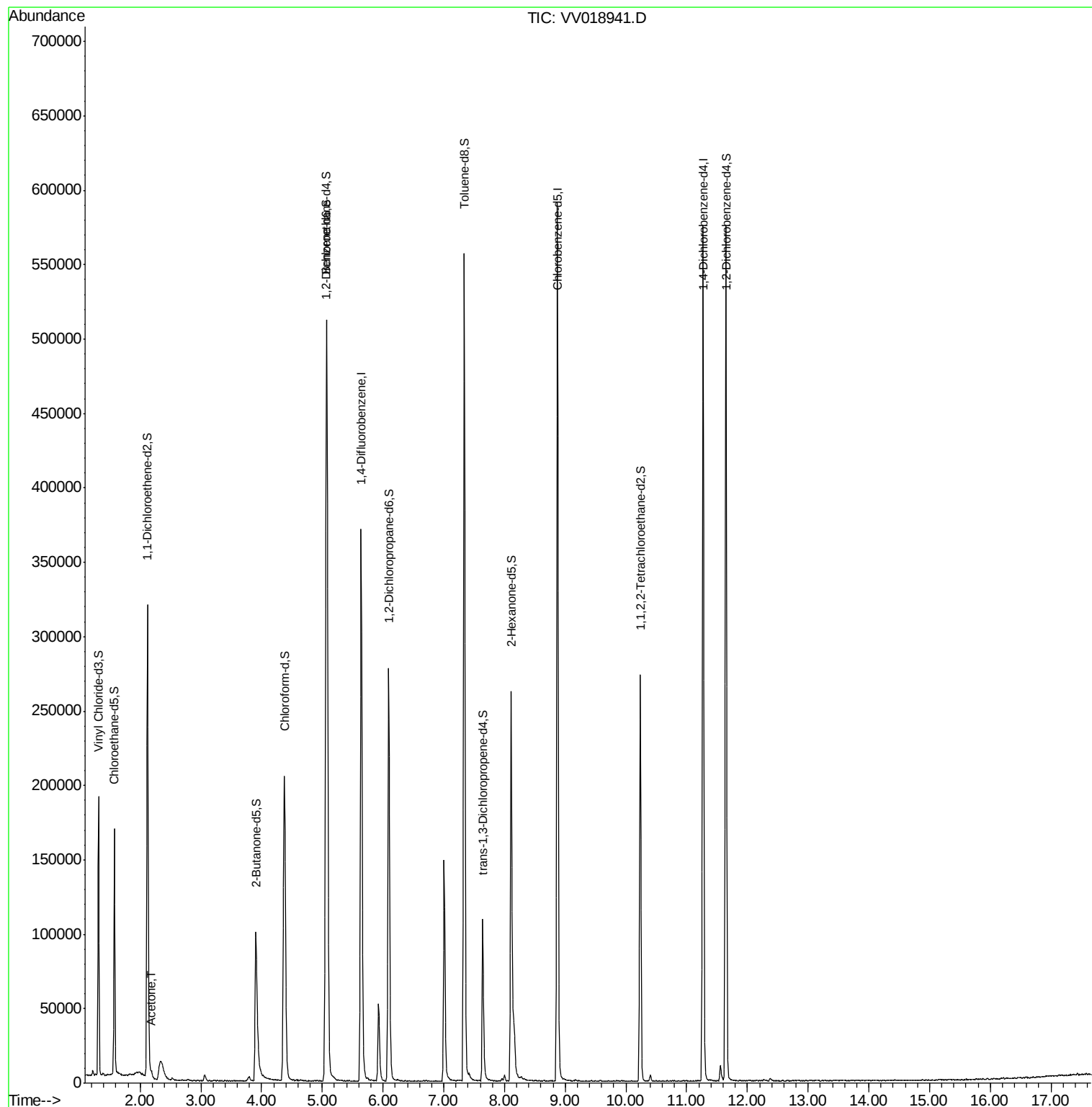
Target Compounds					Ovalue
13) Acetone	2.19	43	4671	3.703 ug/L	90

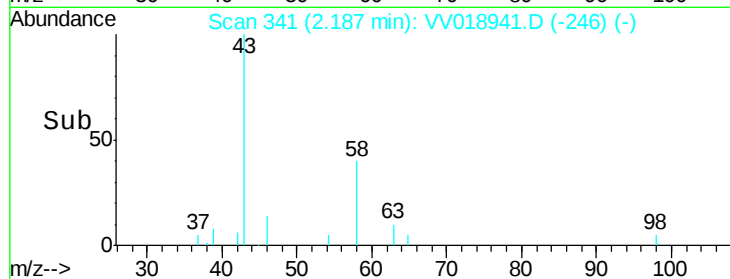
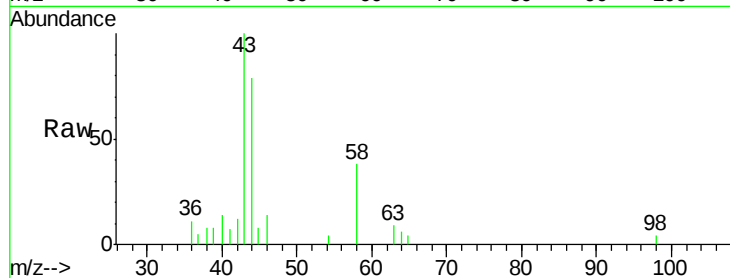
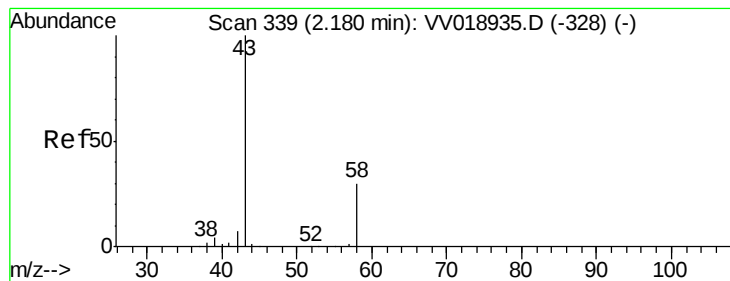
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.703 ug/L

RT: 2.19 min Scan# 341

Delta R.T. 0.01 min

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Instrument :
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Tot Ion: 43 Resp: 4671

Ion Ratio Lower Upper

43 100

58 34.6 0.0 58.8

