

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016611.D
 Acq On : 07 Jun 2020 00:58
 Operator : SY/MD
 Sample : L2875-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTX0

Quant Time: Jun 07 02:00:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Jun 07 01:25:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	370708	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	341555	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	159277	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	120637	45.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.88%
7) Chloroethane-d5	1.56	69	75688	39.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.86%
11) 1,1-Dichloroethene-d2	2.12	63	157003	33.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.46%
21) 2-Butanone-d5	3.90	46	187109	111.45	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.45%
24) Chloroform-d	4.37	84	237320	48.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.32%
26) 1,2-Dichloroethane-d4	5.05	65	167233	50.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.36%
32) Benzene-d6	5.07	84	476023	52.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.06%
36) 1,2-Dichloropropane-d6	6.09	67	149522	52.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.90%
41) Toluene-d8	7.34	98	431720	51.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.92%
43) trans-1,3-Dichloropropene-	7.64	79	67043	48.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.52%
47) 2-Hexanone-d5	8.11	63	138147	113.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.15%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	193803	50.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.24%
64) 1,2-Dichlorobenzene-d4	11.65	152	170910	57.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.20%

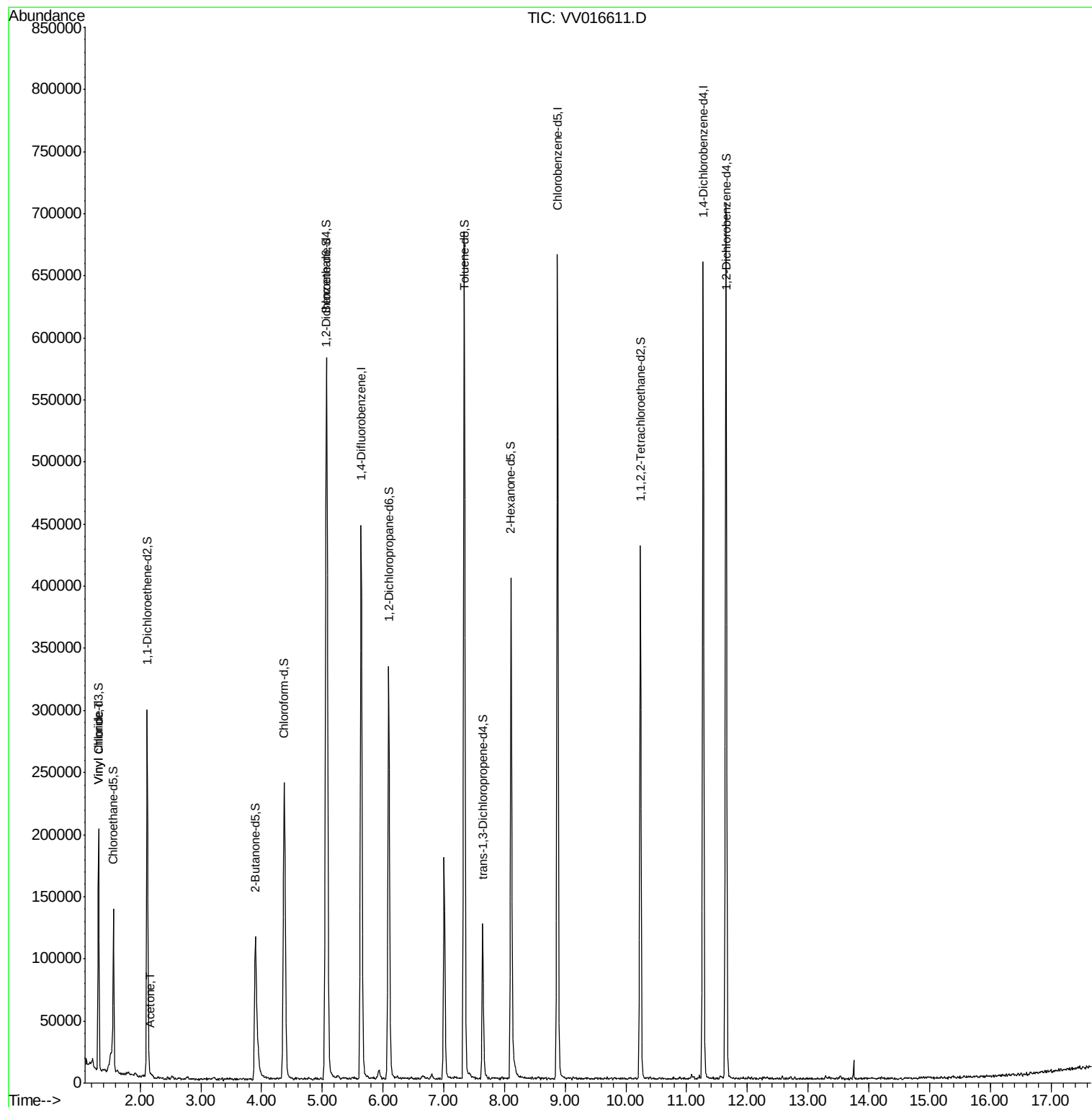
Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	2699	0.948 ug/L #	10
13) Acetone	2.17	43	2509	1.599 ug/L	85

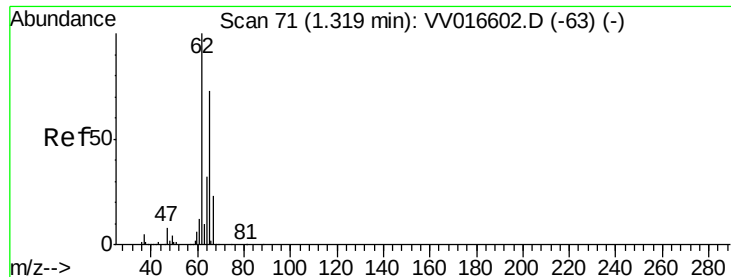
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 0.948 ug/L

RT: 1.32 min Scan# 71

Delta R.T. 0.00 min

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Instrument :

MSVOA_V

ClientSampleId :

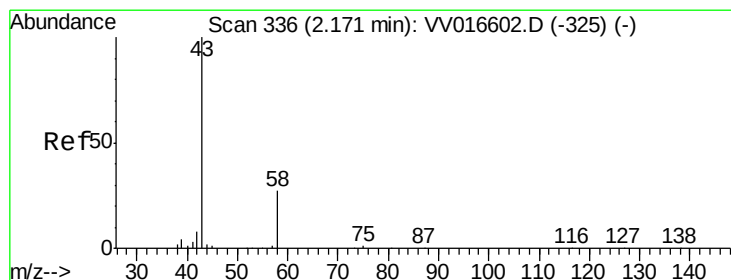
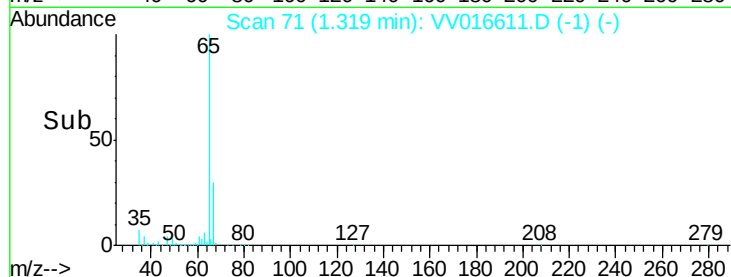
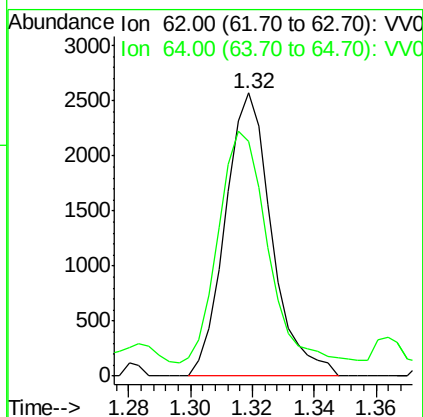
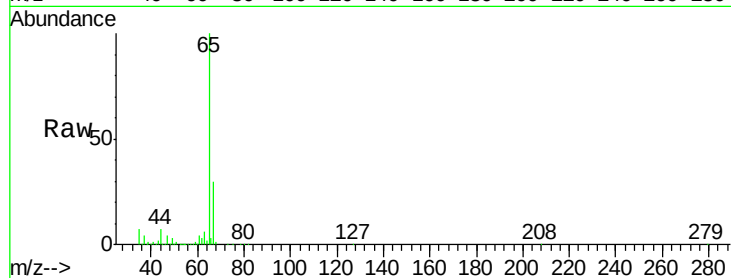
ETTX0

Tot Ion: 62 Resp: 2699

Ion Ratio Lower Upper

62 100

64 83.0 22.7 42.1#



#13

Acetone

Concen: 1.599 ug/L

RT: 2.17 min Scan# 337

Delta R.T. 0.00 min

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Acq: 07 Jun 2020 00:58

Tgt Ion: 43 Resp: 2509

Ion Ratio Lower Upper

43 100

58 36.5 0.0 57.2

