

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016618.D
 Acq On : 07 Jun 2020 03:44
 Operator : SY/MD
 Sample : L2875-19
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTX2

Quant Time: Jun 07 07:29:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Jun 07 03:25:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	359852	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	335591	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	151933	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	115061	45.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.28%
7) Chloroethane-d5	1.56	69	78214	42.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.02%
11) 1,1-Dichloroethene-d2	2.12	63	150033	33.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.42%
21) 2-Butanone-d5	3.89	46	183244	112.44	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.44%
24) Chloroform-d	4.37	84	234459	49.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.04%
26) 1,2-Dichloroethane-d4	5.05	65	168453	52.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.18%
32) Benzene-d6	5.07	84	475966	52.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.90%
36) 1,2-Dichloropropane-d6	6.09	67	148196	52.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.82%
41) Toluene-d8	7.34	98	422881	51.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.60%
43) trans-1,3-Dichloropropene-	7.64	79	66616	48.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.60%
47) 2-Hexanone-d5	8.11	63	132634	110.57	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.57%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	188120	49.52	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.04%
64) 1,2-Dichlorobenzene-d4	11.65	152	165528	57.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.94%

Target Compounds

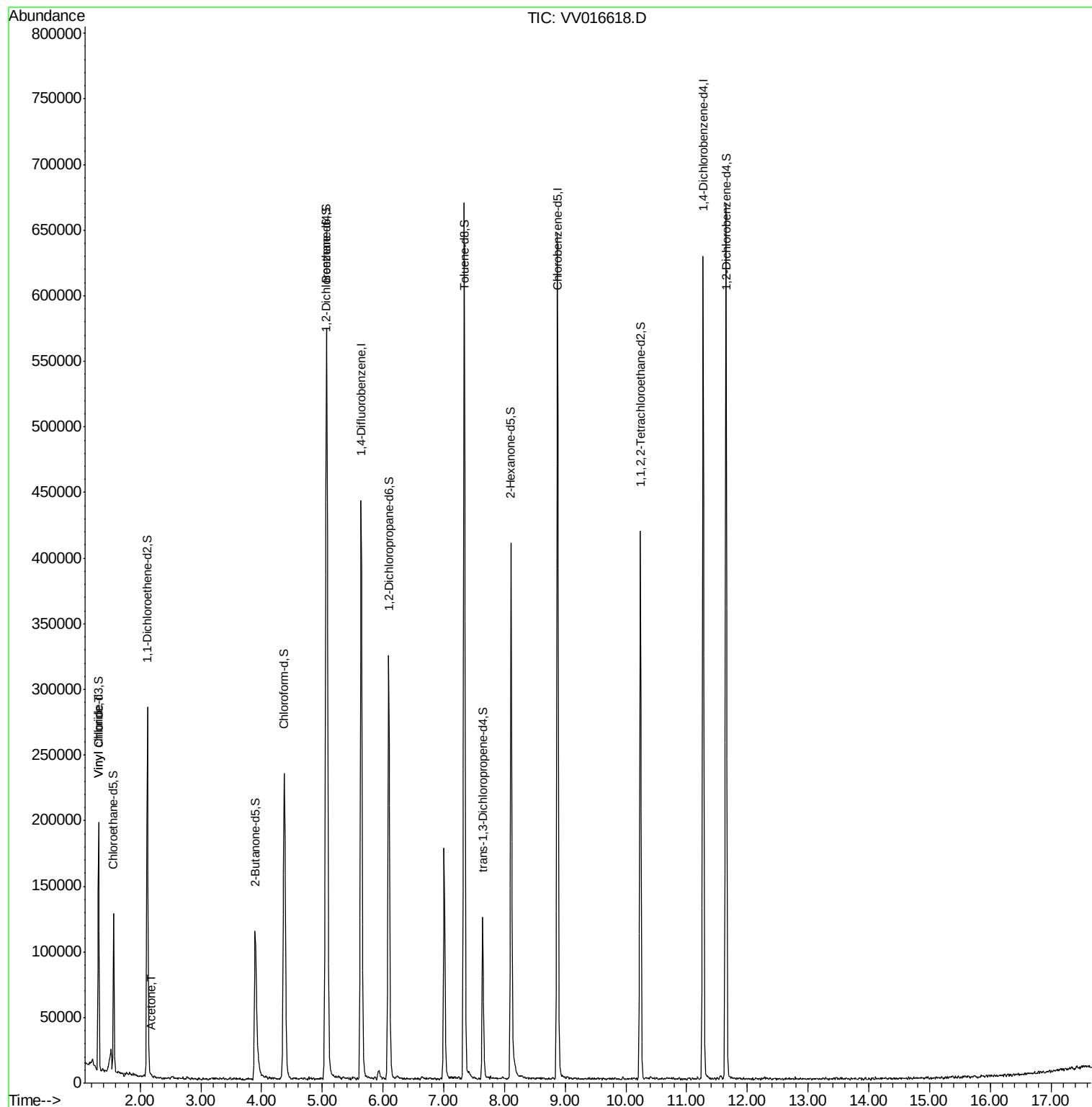
					Ovalue
5) Vinyl chloride	1.32	62	3313	1.199 ug/L #	31
13) Acetone	2.18	43	1864	1.224 ug/L	89

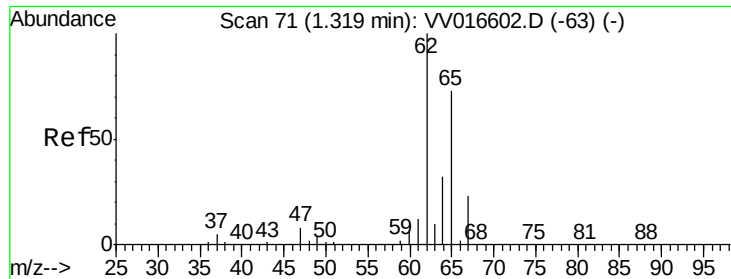
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV060620\
Data File : VV016618.D
Acq On : 07 Jun 2020 03:44
Operator : SY/MD
Sample : L2875-19
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTX2

Quant Time: Jun 07 07:29:15 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis
QLast Update : Sun Jun 07 03:25:55 2020
Response via : Initial Calibration





#5

Vinyl chloride

Concen: 1.199 ug/L

RT: 1.32 min Scan# 71

Delta R.T. 0.00 min

Lab File: VV016618.D

Acq: 07 Jun 2020 03:44

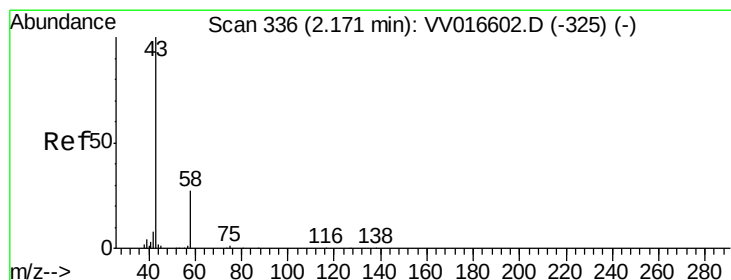
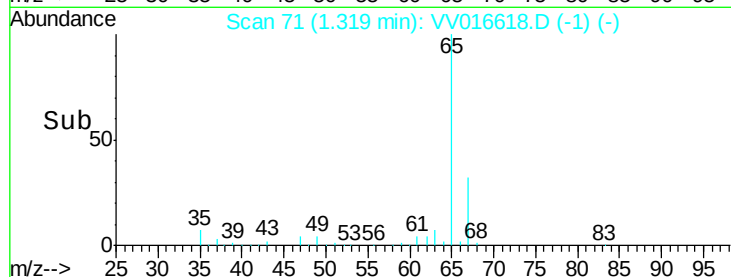
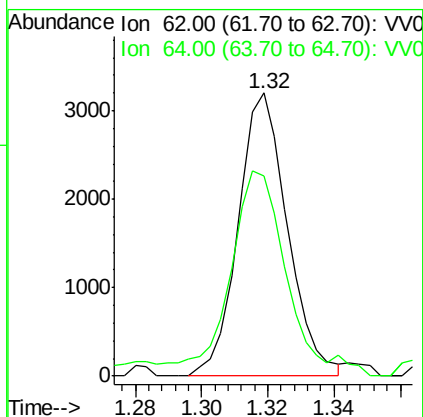
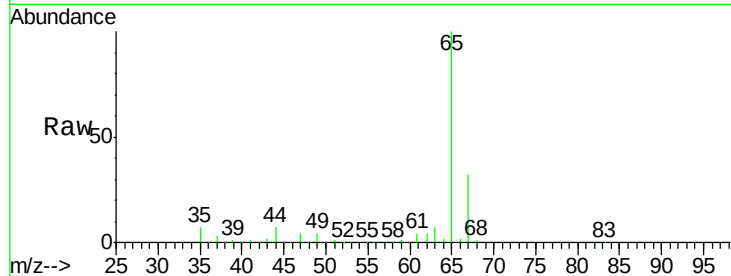
Instrument :
MSVOA_V
ClientSampleId :
ETTX2

Tot Ion: 62 Resp: 3313

Ion Ratio Lower Upper

62 100

64 70.9 22.7 42.1#



#13

Acetone

Concen: 1.224 ug/L

RT: 2.18 min Scan# 338

Delta R.T. 0.01 min

Lab File: VV016618.D

Acq: 07 Jun 2020 03:44

Tgt Ion: 43 Resp: 1864

Ion Ratio Lower Upper

43 100

58 34.4 0.0 57.2

