

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016621.D
 Acq On : 07 Jun 2020 04:55
 Operator : SY/MD
 Sample : L2875-22
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTX4

Quant Time: Jun 07 07:15:51 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	365223	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	341293	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	153973	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	112878	43.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.28%
7) Chloroethane-d5	1.56	69	74161	39.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.42%
11) 1,1-Dichloroethene-d2	2.12	63	152466	33.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.50%
21) 2-Butanone-d5	3.90	46	181705	109.85	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.85%
24) Chloroform-d	4.37	84	235704	48.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.10%
26) 1,2-Dichloroethane-d4	5.05	65	167464	51.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.02%
32) Benzene-d6	5.07	84	471601	51.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.16%
36) 1,2-Dichloropropane-d6	6.09	67	147910	51.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.84%
41) Toluene-d8	7.34	98	424069	51.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.14%
43) trans-1,3-Dichloropropene-	7.64	79	64163	46.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.44%
47) 2-Hexanone-d5	8.11	63	130401	106.89	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.89%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	188855	48.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.76%
64) 1,2-Dichlorobenzene-d4	11.65	152	164432	56.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.66%

Target Compounds

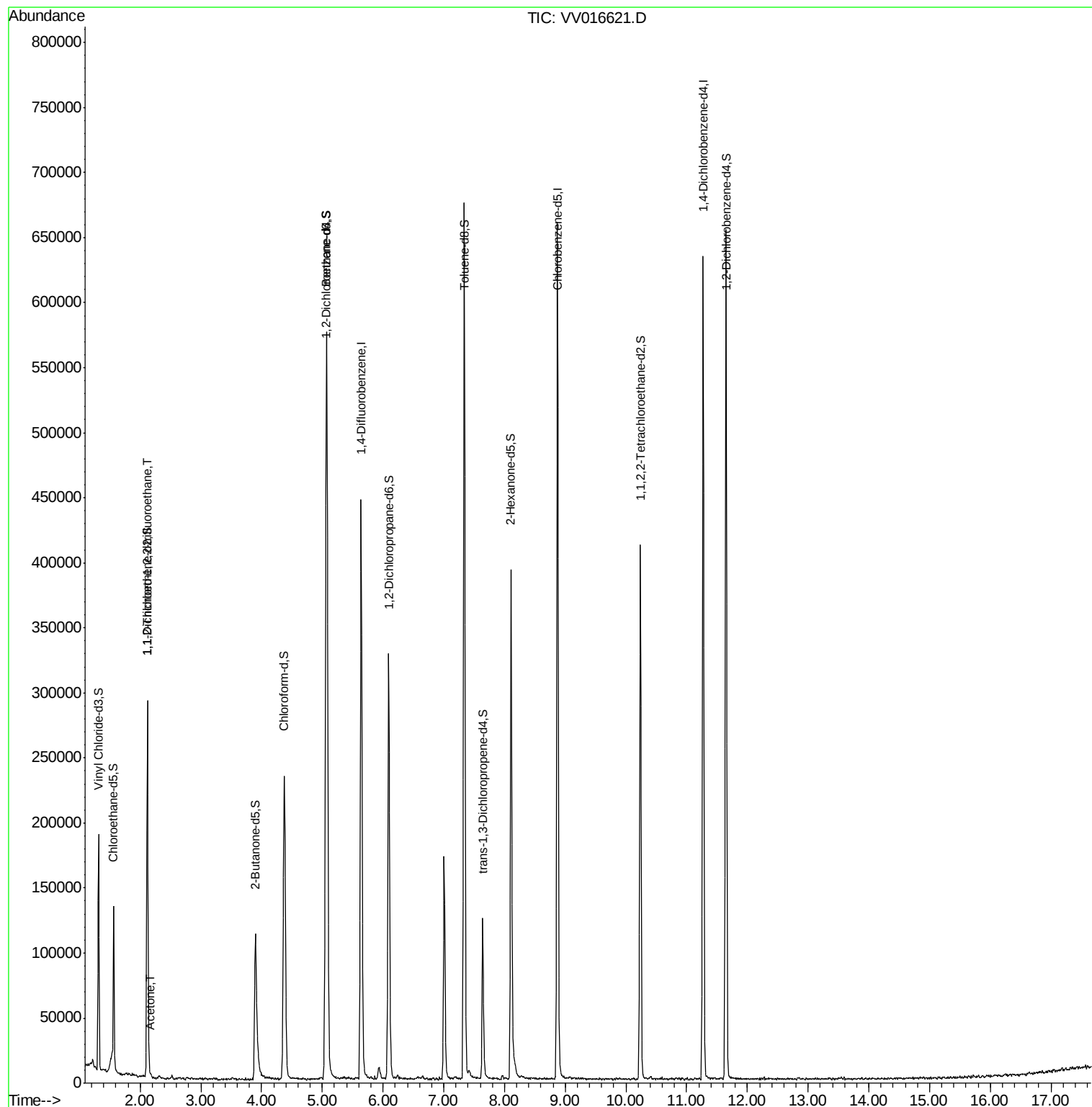
					Ovalue
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	1368	0.649 ug/L #	21
13) Acetone	2.18	43	1584	1.025 ug/L	93

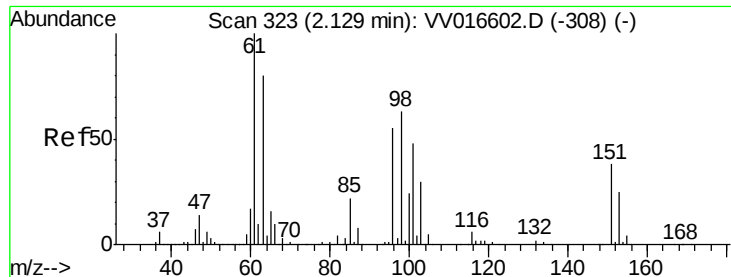
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.649 ug/L

RT: 2.12 min Scan# 320

Delta R.T. -0.01 min

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MSVOA_V

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ETTX4

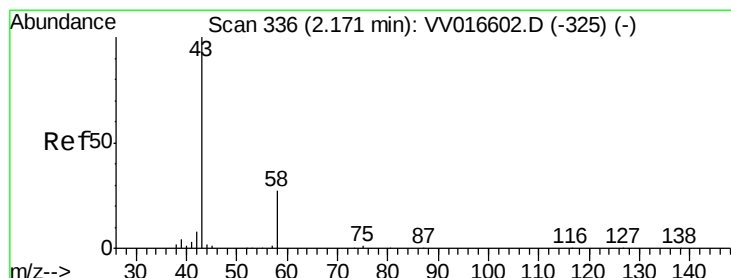
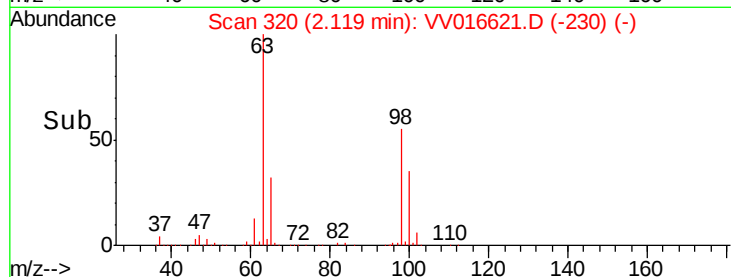
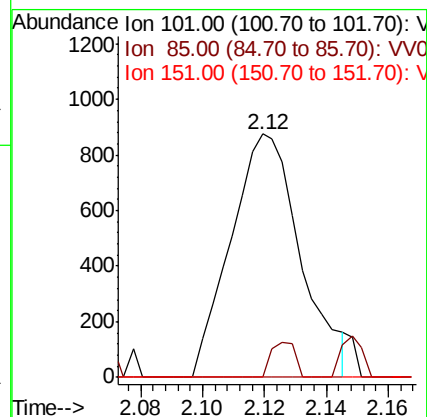
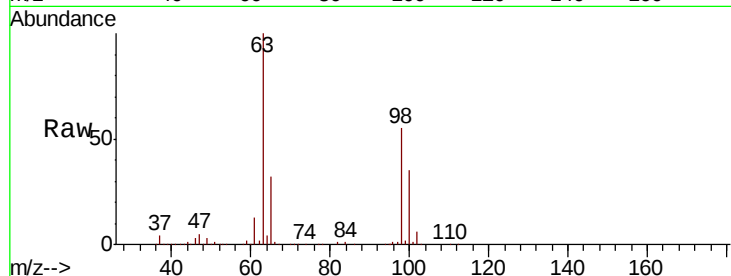
Tot Ion:101 Resp: 1368

Ion Ratio Lower Upper

101 100

85 5.0 35.6 53.4#

151 0.0 61.8 92.8#



#13

Acetone

Concen: 1.025 ug/L

RT: 2.18 min Scan# 338

Delta R.T. 0.01 min

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Acq: 07 Jun 2020 04:55

Tgt Ion: 43 Resp: 1584

Ion Ratio Lower Upper

43 100

58 32.2 0.0 57.2

