

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120720\
 Data File : VV019497.D
 Acq On : 07 Dec 2020 18:02
 Operator : SY/MD
 Sample : L4955-16
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4H4

Quant Time: Dec 08 03:38:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 08 03:05:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	303934	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	298574	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	129335	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	71930	38.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.02%
7) Chloroethane-d5	1.58	69	98392	51.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.52%
11) 1,1-Dichloroethene-d2	2.12	63	193428	44.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.34%
21) 2-Butanone-d5	3.89	46	152591	105.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.48%
24) Chloroform-d	4.37	84	233283	53.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.44%
26) 1,2-Dichloroethane-d4	5.05	65	168188	57.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.20%
32) Benzene-d6	5.07	84	467773	56.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.12%
36) 1,2-Dichloropropane-d6	6.09	67	155793	54.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.68%
41) Toluene-d8	7.33	98	395606	54.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.88%
43) trans-1,3-Dichloropropene-	7.64	79	71063	52.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.82%
47) 2-Hexanone-d5	8.10	63	74387	89.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.27%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	160667	47.65	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	137542	58.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.24%

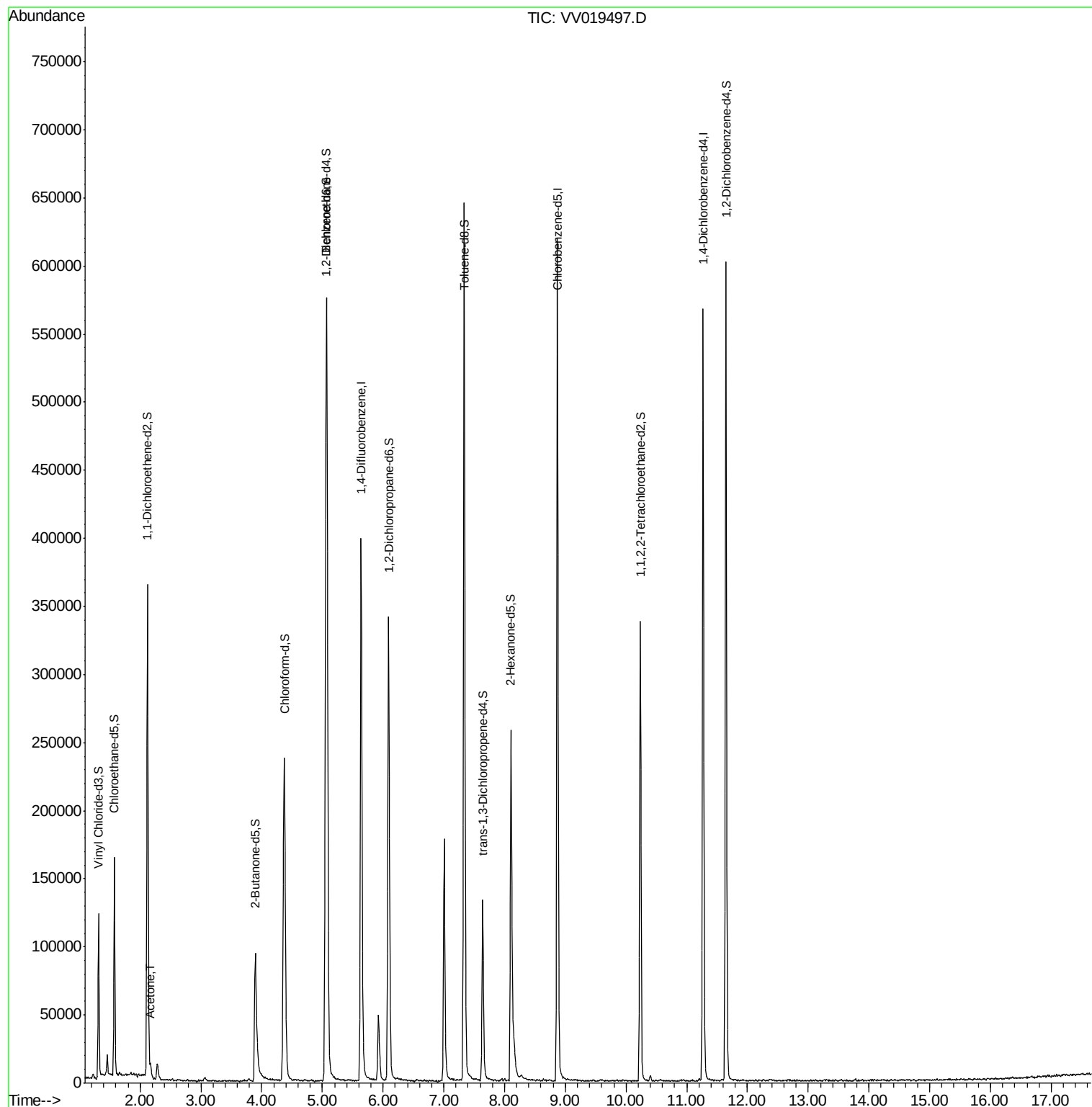
Target Compounds					Ovalue
13) Acetone	2.17	43	6807	3.951 ug/L	89

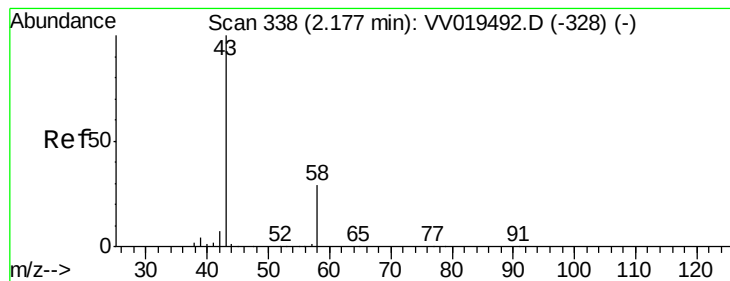
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.951 ug/L

RT: 2.17 min Scan# 336

Delta R.T. -0.01 min

Lab File: VV019497.D

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Instrument :
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Tot Ion: 43 Resp: 6807

Ion Ratio Lower Upper

43 100

58 34.8 0.0 58.0

