

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
 Data File : VV013978.D
 Acq On : 10 Dec 2019 11:17
 Operator : SY/MD
 Sample : VV1210WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK88

Quant Time: Dec 11 00:52:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 11 00:25:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	645250	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	643608	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	266088	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	185714	49.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.52%
7) Chloroethane-d5	1.58	69	200677	51.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.04%
11) 1,1-Dichloroethene-d2	2.13	63	293550	35.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.14%
21) 2-Butanone-d5	3.92	46	238046	90.63	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.63%
24) Chloroform-d	4.39	84	356148	45.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.88%
26) 1,2-Dichloroethane-d4	5.07	65	226825	45.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.34%
32) Benzene-d6	5.09	84	706712	42.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.76%
36) 1,2-Dichloropropane-d6	6.11	67	225018	44.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.90%
41) Toluene-d8	7.35	98	639946	42.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.18%
43) trans-1,3-Dichloropropene-	7.66	79	100400	41.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.44%
47) 2-Hexanone-d5	8.13	63	132597	70.94	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.94%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	294437	40.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.24%
64) 1,2-Dichlorobenzene-d4	11.67	152	266157	50.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.86%

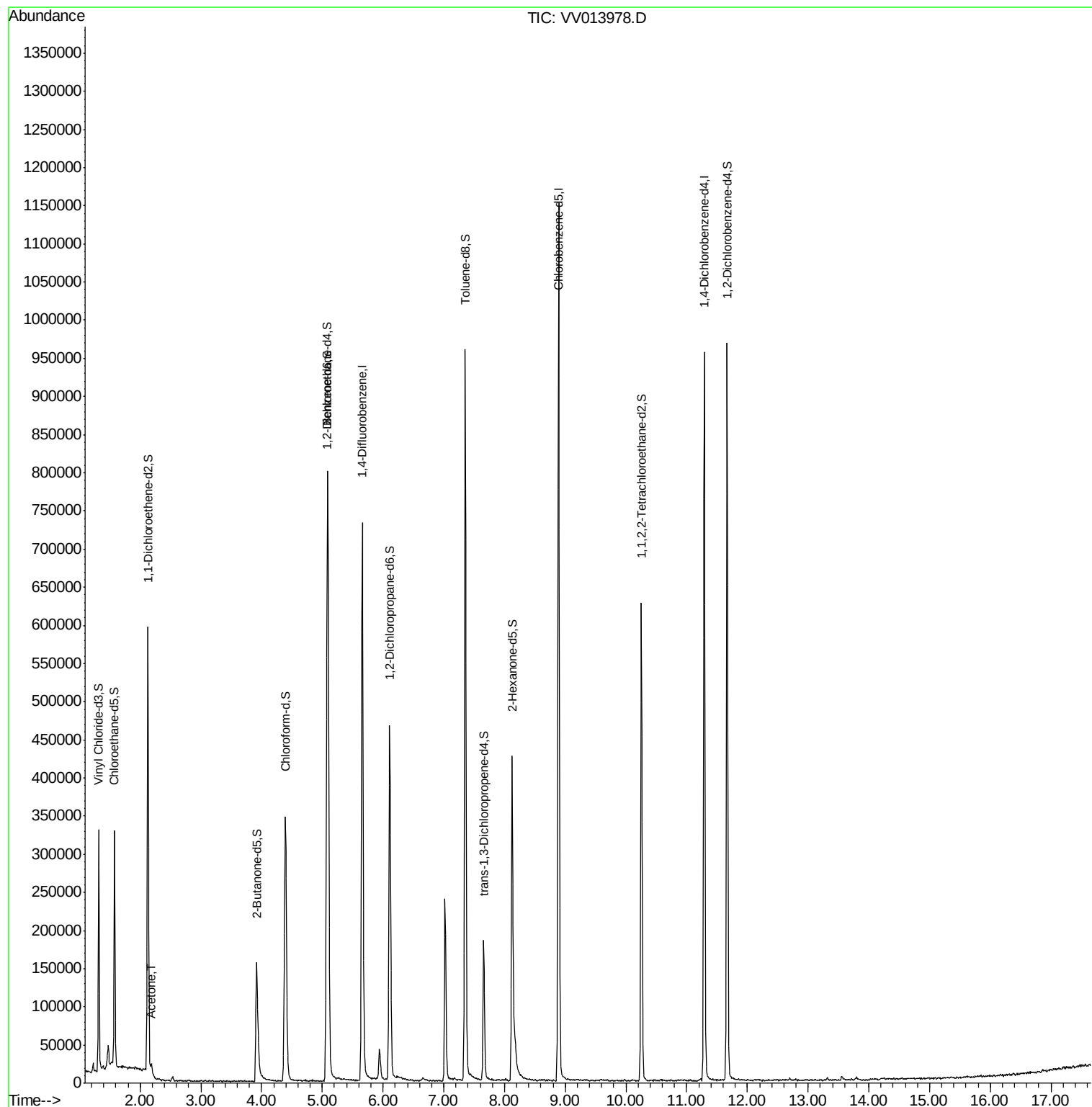
Target Compounds					Ovalue
13) Acetone	2.18	43	6786	1.763 ug/L	99

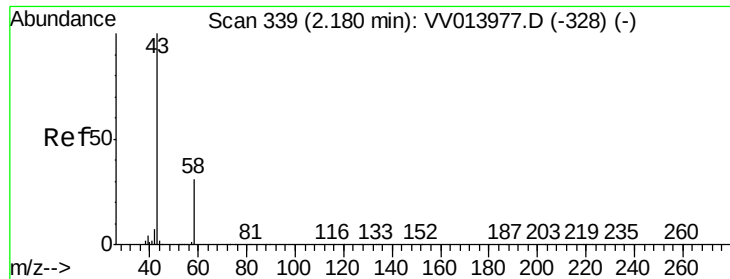
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.763 ug/L

RT: 2.18 min Scan# 339

Delta R.T. -0.00 min

Lab File: VV013978.D

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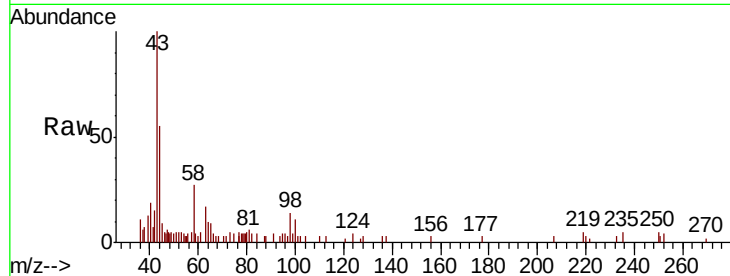
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Tot Ion: 43 Resp: 6786

Ion Ratio Lower Upper

43 100

58 29.9 0.0 60.8



Abundance Ion 43.00 (42.70 to 43.70): VV0

Ion 58.00 (57.70 to 58.70): VV0

5000

4000

3000

2000

1000

0

Time-->

2.15

2.20

2.25

2.18

