

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV093020\
 Data File : VV018563.D
 Acq On : 30 Sep 2020 12:43
 Operator : SY/MD
 Sample : L4149-18
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3R7

Quant Time: Oct 01 08:18:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 01 07:39:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	304819	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	305832	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	149434	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83043	46.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.90%
7) Chloroethane-d5	1.58	69	84371	57.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.16%
11) 1,1-Dichloroethene-d2	2.12	63	144209	39.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.18%
21) 2-Butanone-d5	3.91	46	142939	107.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.19%
24) Chloroform-d	4.38	84	195624	50.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.20%
26) 1,2-Dichloroethane-d4	5.06	65	136599	55.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.32%
32) Benzene-d6	5.08	84	390131	50.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.72%
36) 1,2-Dichloropropane-d6	6.09	67	122647	52.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.80%
41) Toluene-d8	7.34	98	360845	49.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.02%
43) trans-1,3-Dichloropropene-	7.64	79	61622	48.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.46%
47) 2-Hexanone-d5	8.11	63	78282	88.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.05%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	141567	45.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.24%
64) 1,2-Dichlorobenzene-d4	11.65	152	162927	56.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.38%

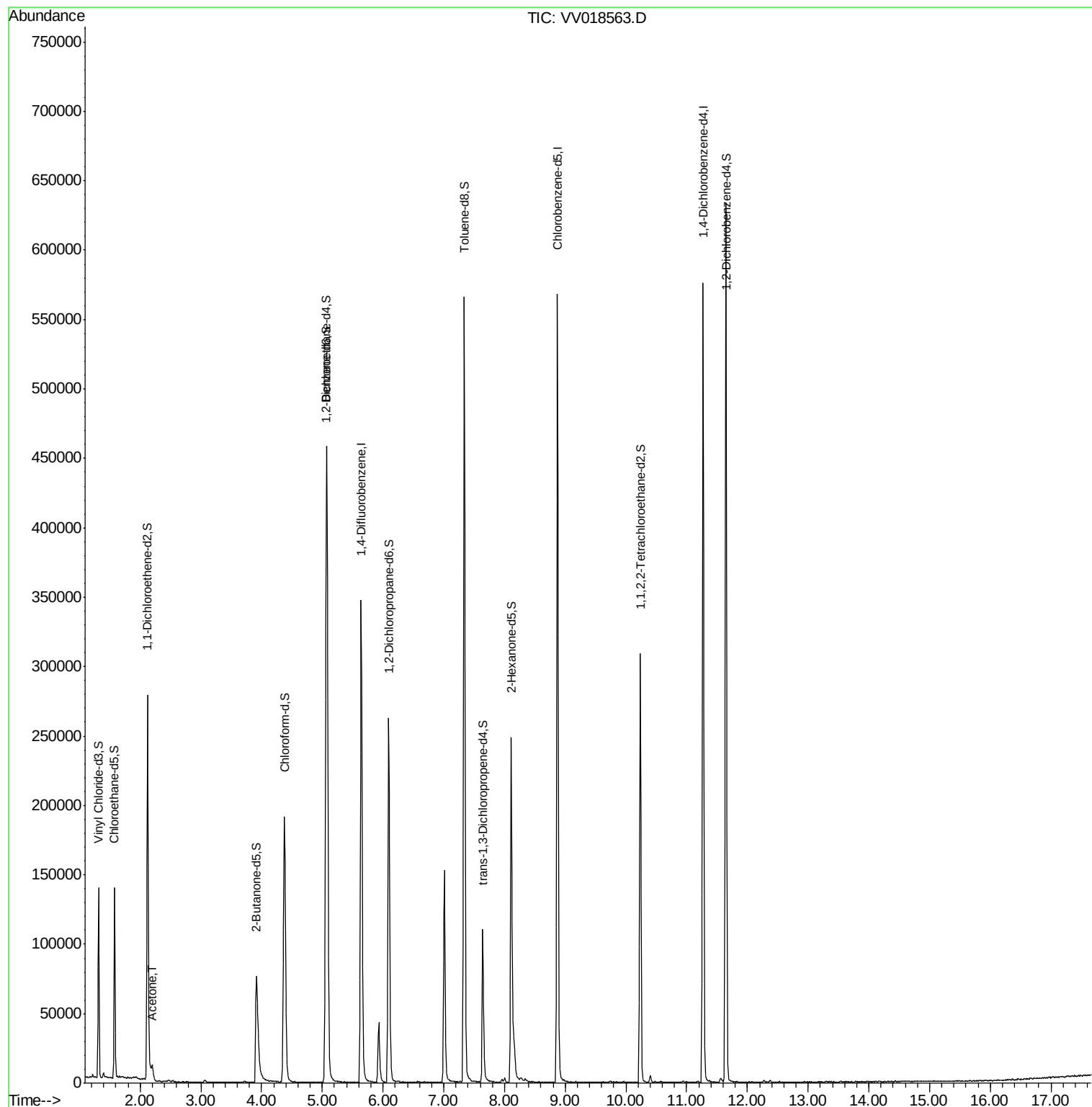
Target Compounds					Ovalue
13) Acetone	2.20	43	15350	13.324 ug/L	96

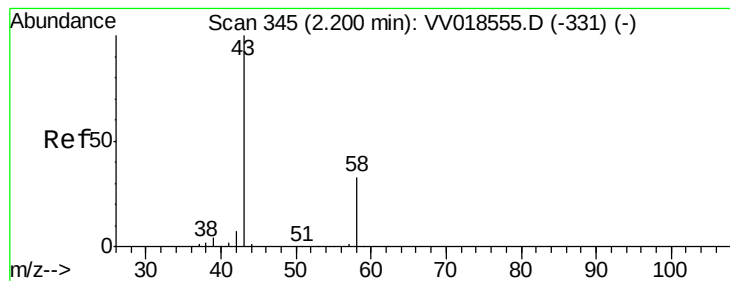
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV093020\
Data File : VV018563.D
Acq On : 30 Sep 2020 12:43
Operator : SY/MD
Sample : L4149-18
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3R7

Quant Time: Oct 01 08:18:13 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 01 07:39:17 2020
Response via : Initial Calibration





#13
Acetone
Concen: 13.324 ug/L
RT: 2.20 min Scan# 344
Delta R.T. -0.00 min
Lab File: VV018563.D
Acq: 30 Sep 2020 12:43

Instrument :
MSVOA_V
ClientSampleId :
BG3R7

Tot Ion: 43 Resp: 15350
Ion Ratio Lower Upper
43 100
58 29.7 0.0 64.0

