

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV012020\
 Data File : VV014349.D
 Acq On : 20 Jan 2020 11:49
 Operator : SY/MD
 Sample : VV0120WBL01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK52

Quant Time: Jan 20 14:27:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jan 20 14:21:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	846505	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	764291	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	361038	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	252251	4.26	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.20%
7) Chloroethane-d5	1.58	69	208376	4.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.00%
11) 1,1-Dichloroethene-d2	2.13	63	304311	3.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.60%
20) 2-Butanone-d5	3.94	46	484501	34.05	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	68.10%
24) Chloroform-d	4.40	84	495116	4.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.40%
26) 1,2-Dichloroethane-d4	5.08	65	241351	4.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.20%
32) Benzene-d6	5.09	84	1087268	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.11	67	331331	4.69	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.80%
41) Toluene-d8	7.35	98	969882	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
43) trans-1,3-Dichloropropene-	7.66	79	126241	4.04	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.80%
46) 2-Hexanone-d5	8.13	63	551645	41.65	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.30%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	219680	4.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	300317	4.43	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.60%

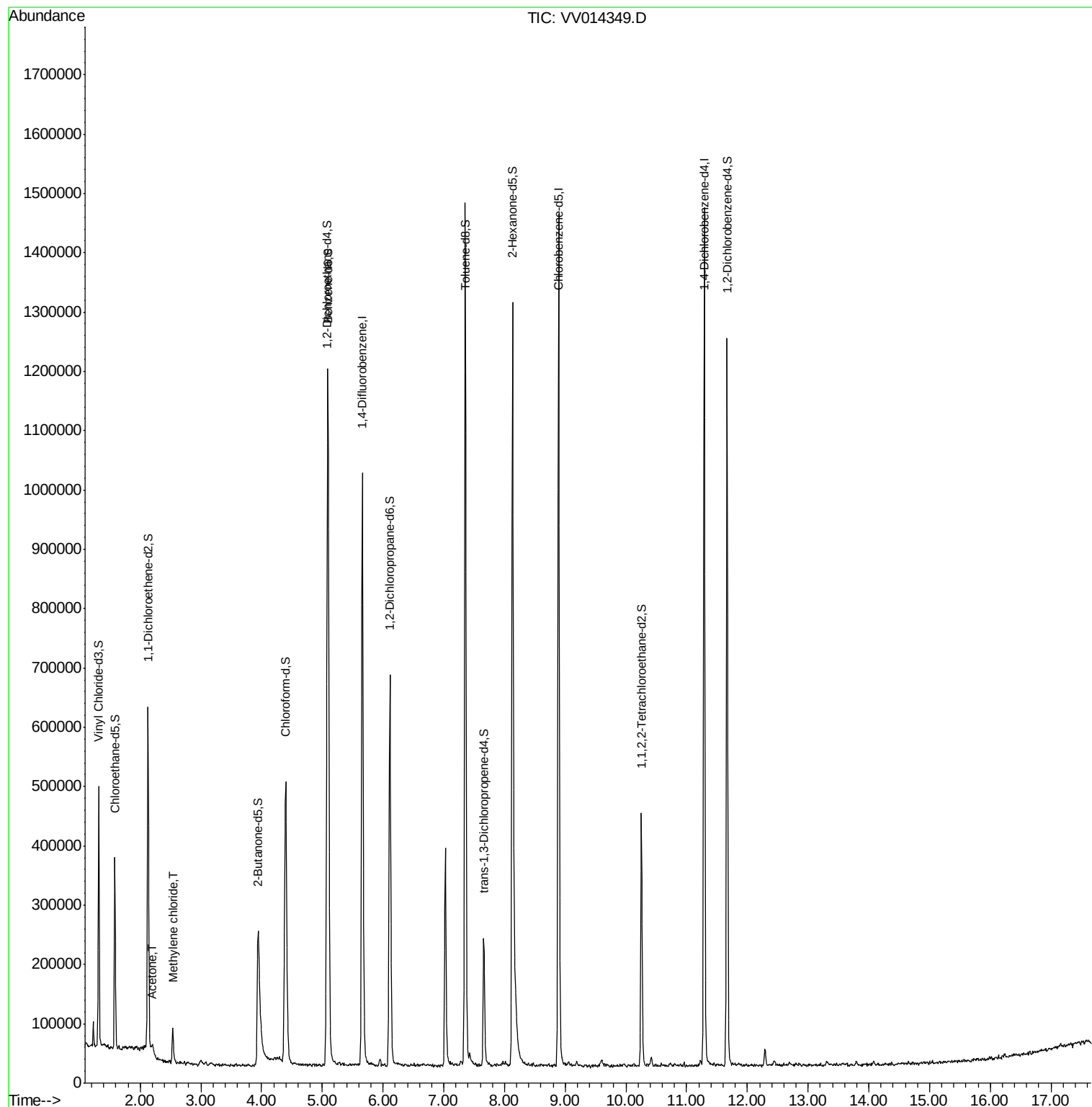
Target Compounds					Ovalue
13) Acetone	2.20	43	22853	2.332 ug/L	76
16) Methylene chloride	2.54	84	25469	0.414 ug/L	86

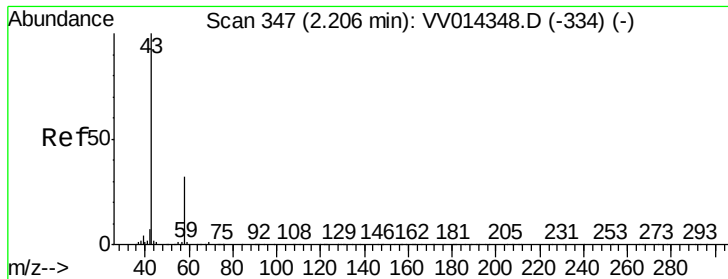
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV012020\
Data File : VV014349.D
Acq On : 20 Jan 2020 11:49
Operator : SY/MD
Sample : VV0120WBL01
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK52

Quant Time: Jan 20 14:27:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jan 20 14:21:01 2020
Response via : Initial Calibration





#13

Acetone

Concen: 2.332 ug/L

RT: 2.20 min Scan# 346

Delta R.T. -0.00 min

Lab File: VV014349.D

Acq: 20 Jan 2020 11:49

Instrument :

MSVOA_V

ClientSampleId :

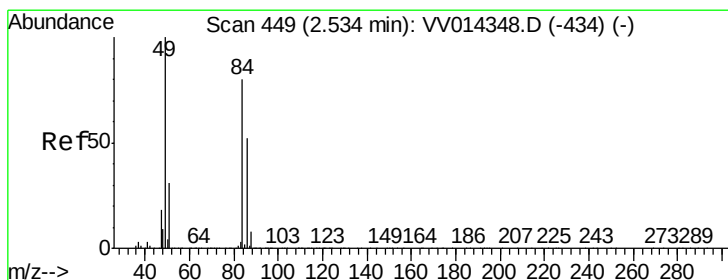
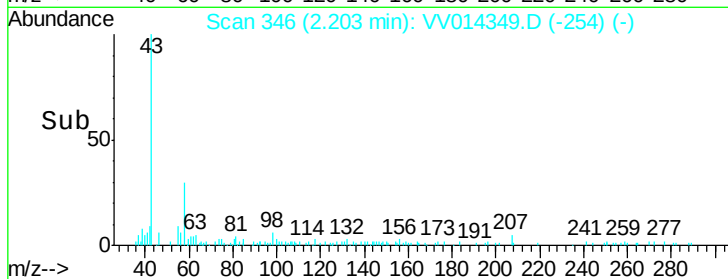
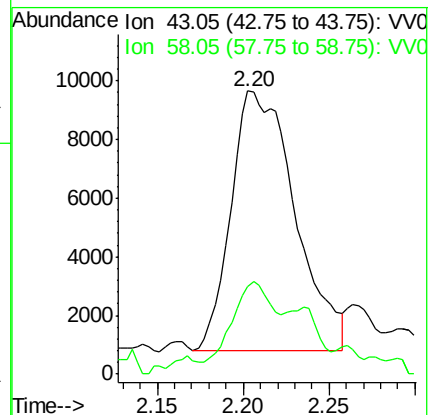
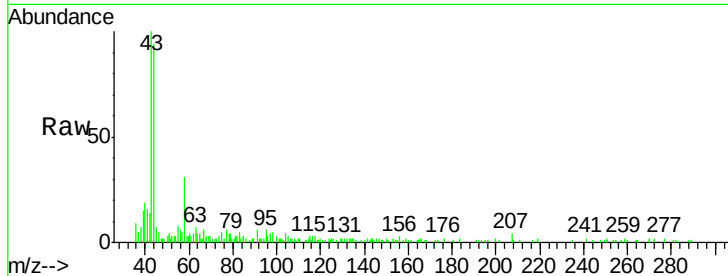
VBLK52

Tot Ion: 43 Resp: 22853

Ion Ratio Lower Upper

43 100

58 19.3 0.0 66.0



#16

Methylene chloride

Concen: 0.414 ug/L

RT: 2.54 min Scan# 450

Delta R.T. 0.00 min

Lab File: VV014349.D

Acq: 20 Jan 2020 11:49

Tgt Ion: 84 Resp: 25469

Ion Ratio Lower Upper

84 100

86 71.7 43.1 80.1

49 132.5 82.1 152.5

