

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV012120\
 Data File : VV014369.D
 Acq On : 21 Jan 2020 12:56
 Operator : SY/MD
 Sample : L1194-05
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Jan 22 14:07:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 21 15:31:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	778762	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	707194	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	325811	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	223992	4.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.20%
7) Chloroethane-d5	1.58	69	186938	4.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.80%
11) 1,1-Dichloroethene-d2	2.13	63	255169	3.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.60%
20) 2-Butanone-d5	3.95	46	565675	43.22	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.44%
24) Chloroform-d	4.40	84	514474	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.08	65	253994	4.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.20%
32) Benzene-d6	5.09	84	1024714	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
36) 1,2-Dichloropropane-d6	6.11	67	334622	5.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.40%
41) Toluene-d8	7.35	98	852345	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.40%
43) trans-1,3-Dichloropropene-	7.66	79	129488	4.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.40%
46) 2-Hexanone-d5	8.13	63	637809	52.05	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.10%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	235787	5.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	303615	4.96	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.20%

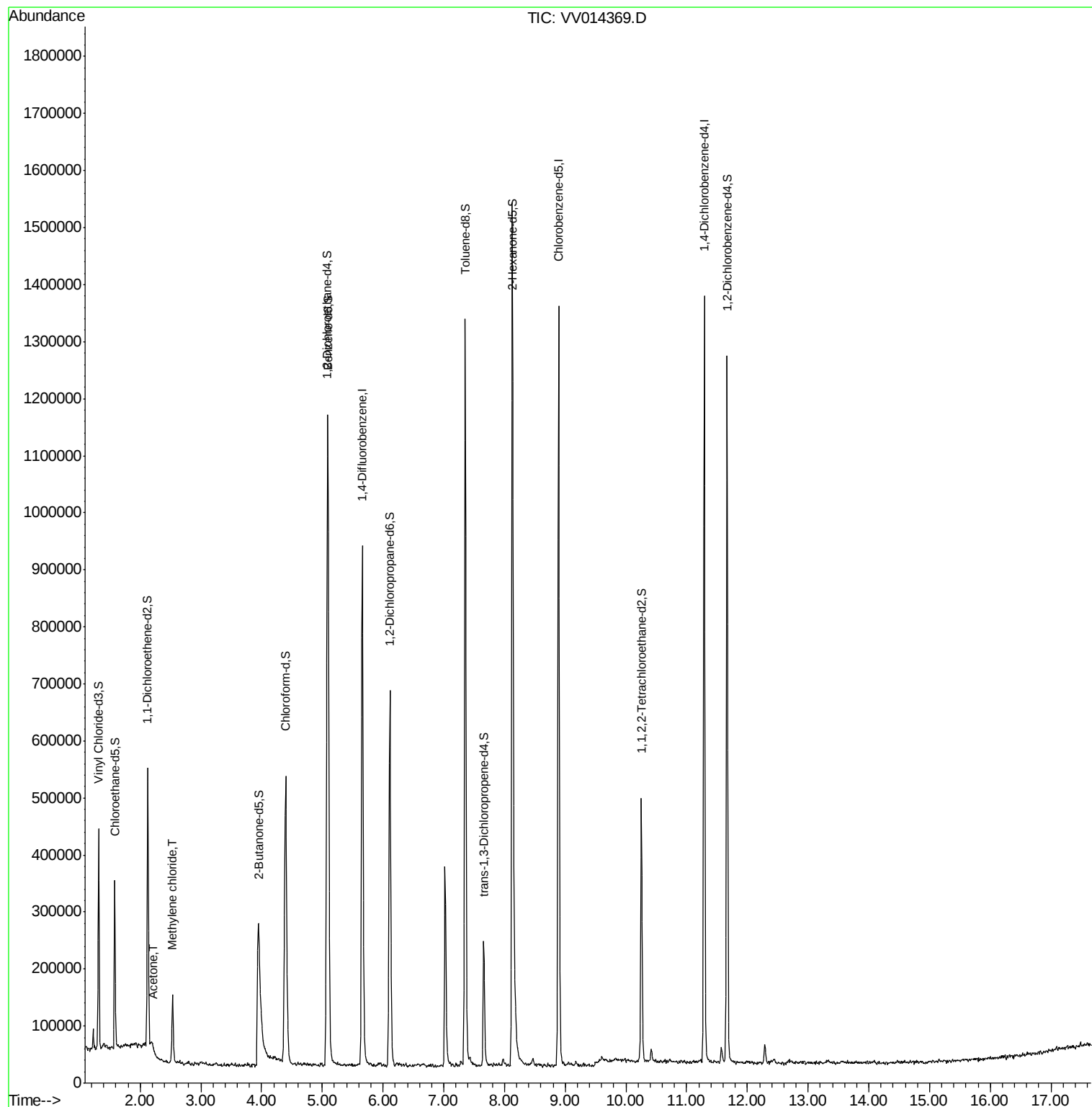
Target Compounds					Ovalue
13) Acetone	2.21	43	21288	2.362 ug/L	96
16) Methylene chloride	2.53	84	49221	0.869 ug/L	88

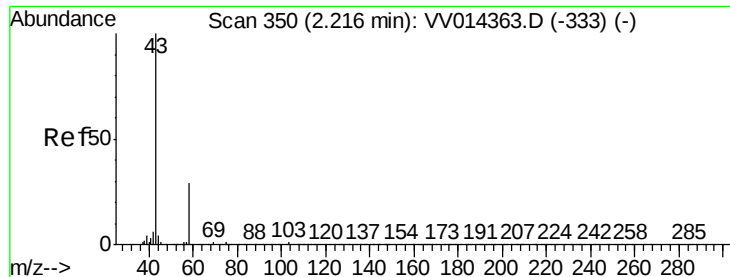
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.362 ug/L

RT: 2.21 min Scan# 349

Delta R.T. -0.00 min

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Instrument :

MSVOA_V

ClientSampleId :

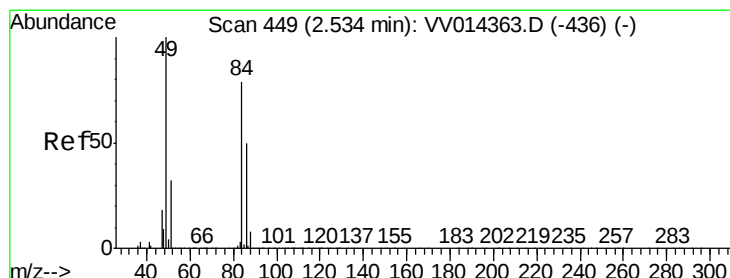
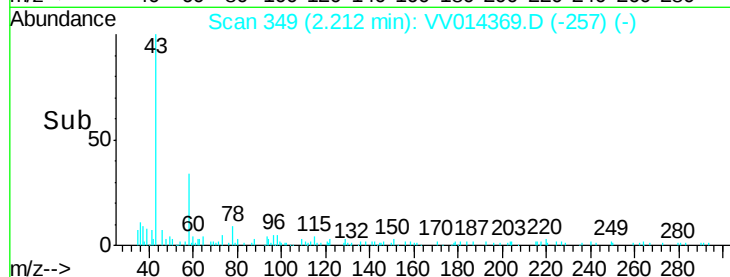
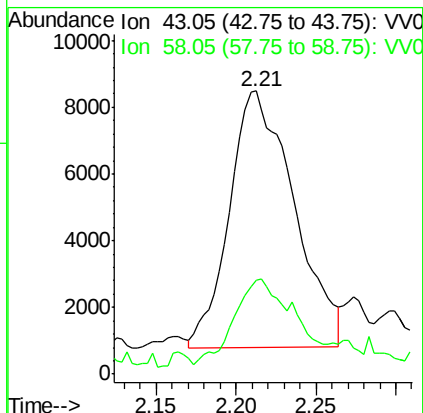
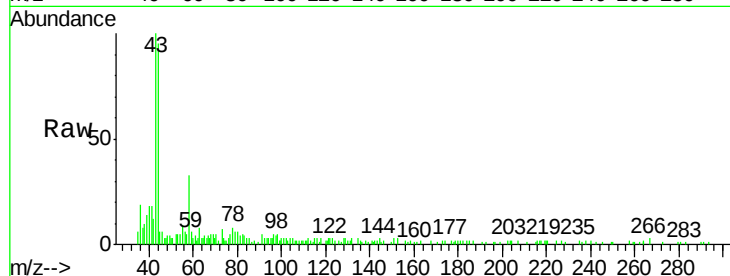
VHBLK01

Tot Ion: 43 Resp: 21288

Ion Ratio Lower Upper

43 100

58 30.6 0.0 66.0



#16

Methylene chloride

Concen: 0.869 ug/L

RT: 2.53 min Scan# 449

Delta R.T. -0.00 min

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Acq: 21 Jan 2020 12:56

Tgt Ion: 84 Resp: 49221

Ion Ratio Lower Upper

84 100

86 64.2 43.1 80.1

49 134.8 82.1 152.5

