

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102619\
 Data File : VV013377.D
 Acq On : 26 Oct 2019 16:41
 Operator : SY/MD
 Sample : K5567-05
 Misc : 25.0ML/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLNC5

Quant Time: Oct 29 16:49:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 29 13:11:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	350989	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	387374	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	192235	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	175747	6.79	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	135.80%#
7) Chloroethane-d5	1.58	69	147182	6.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	137.80%#
11) 1,1-Dichloroethene-d2	2.13	63	222325	4.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.60%
20) 2-Butanone-d5	3.94	46	348916	70.21	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	140.42%#
24) Chloroform-d	4.40	84	371223	6.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	122.00%
26) 1,2-Dichloroethane-d4	5.08	65	179305	6.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	127.20%
32) Benzene-d6	5.10	84	781017	6.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	124.60%
36) 1,2-Dichloropropane-d6	6.12	67	229634	6.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	121.80%
41) Toluene-d8	7.36	98	667690	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.00%
43) trans-1,3-Dichloropropene-	7.66	79	73996	5.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.60%
46) 2-Hexanone-d5	8.13	63	212202	41.70	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.40%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	147732	5.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	271362	7.26	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	145.20%#

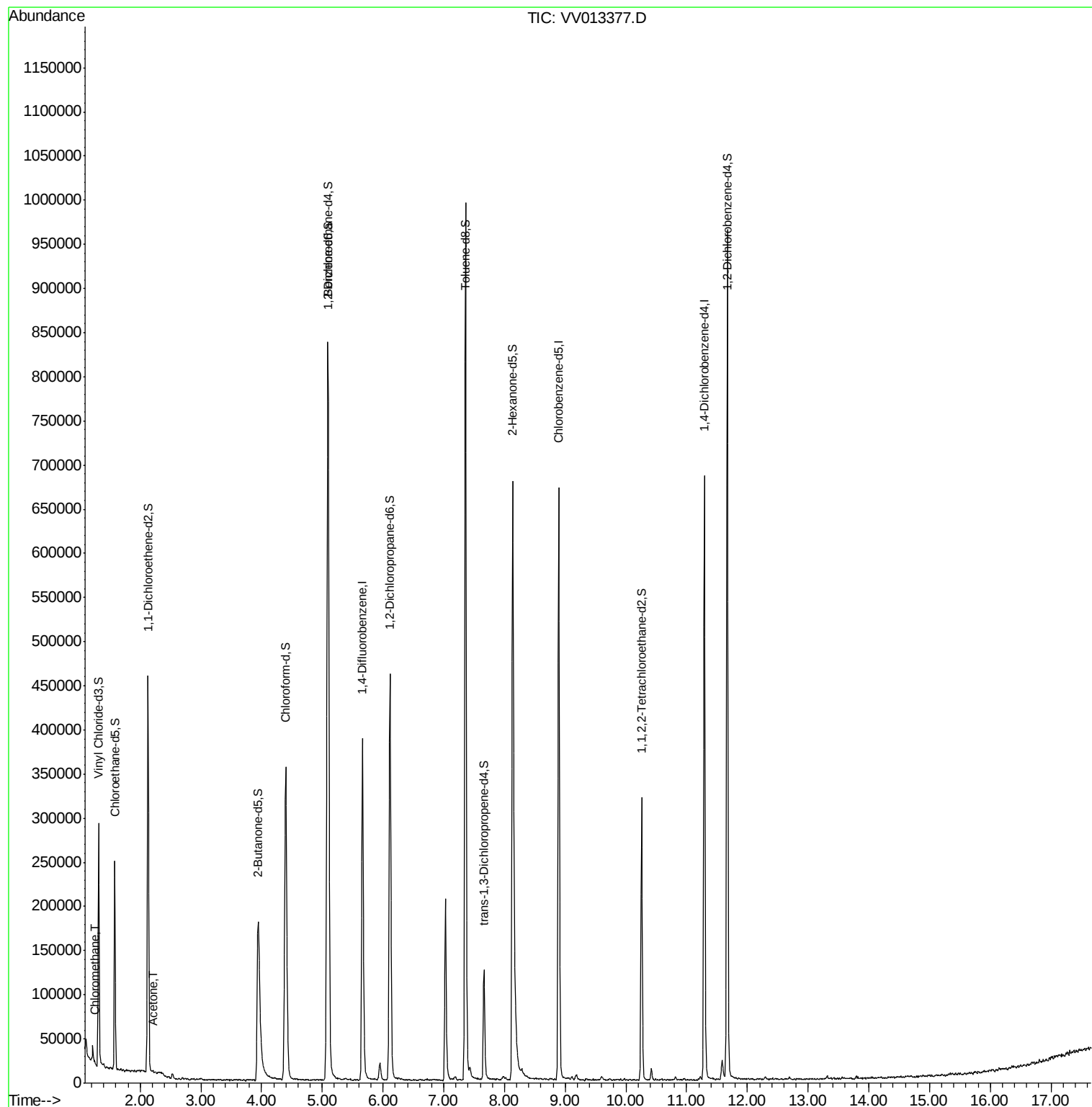
Target Compounds					Qvalue
3) Chloromethane	1.25	50	3765	0.112 ug/L	94
13) Acetone	2.21	43	4266	1.660 ug/L	74

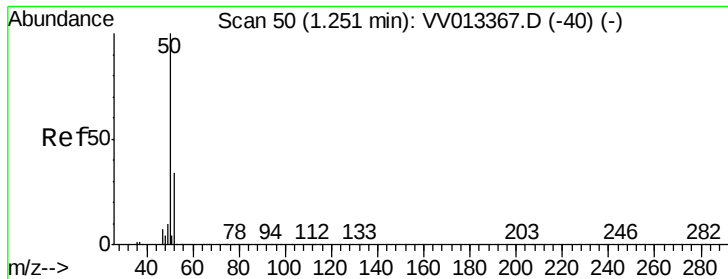
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.112 ug/L

RT: 1.25 min Scan# 50

Delta R.T. -0.00 min

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Instrument :

MSVOA_V

ClientSampleId :

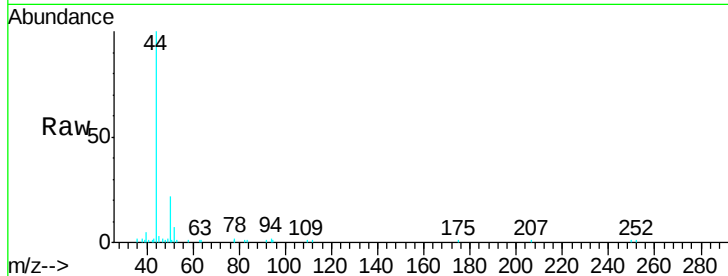
JLNC5

Tgt Ion: 50 Resp: 3765

Ion Ratio Lower Upper

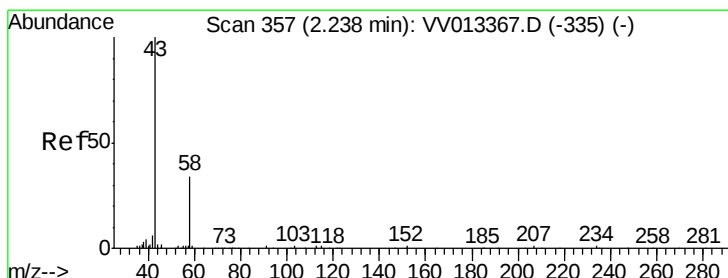
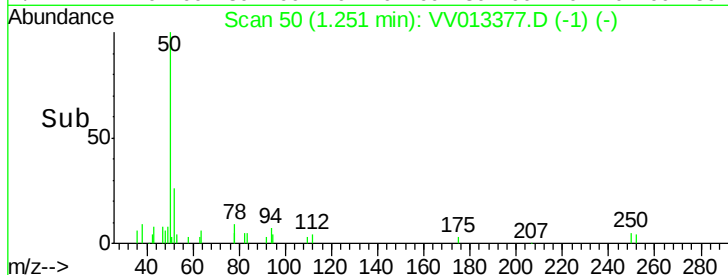
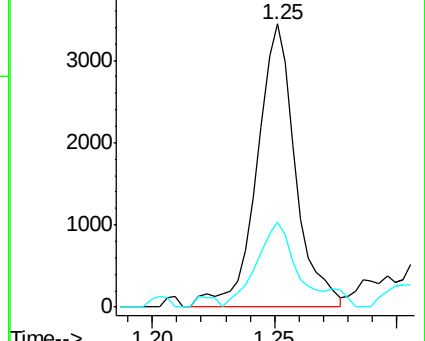
50 100

52 30.1 23.3 43.3



Abundance Ion 50.05 (49.75 to 50.75): VV0

Ion 52.05 (51.75 to 52.75): VV0



#13

Acetone

Concen: 1.660 ug/L

RT: 2.21 min Scan# 349

Delta R.T. -0.01 min

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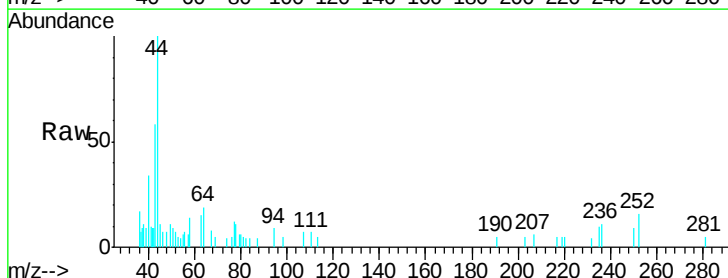
Acq: 26 Oct 2019 16:41

Tgt Ion: 43 Resp: 4266

Ion Ratio Lower Upper

43 100

58 23.3 0.0 26.2



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 58.05 (57.75 to 58.75): VV0

