

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
 Data File : VV007372.D
 Acq On : 05 Sep 2018 09:59
 Operator : SY/MD
 Sample : J4678-15
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FD2

Quant Time: Sep 06 00:44:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 06 00:43:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	543858	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	513584	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	191249	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	156598	40.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.62%
7) Chloroethane-d5	1.57	69	106835	41.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.96%
11) 1,1-Dichloroethene-d2	2.13	63	223032	32.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.18%
21) 2-Butanone-d5	3.96	46	249152	78.85	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.85%
24) Chloroform-d	4.41	84	342152	42.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.16%
26) 1,2-Dichloroethane-d4	5.09	65	212571	43.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.70%
32) Benzene-d6	5.11	84	686160	44.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.66%
36) 1,2-Dichloropropane-d6	6.12	67	229796	44.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.60%
41) Toluene-d8	7.37	98	546814	41.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.08%
43) trans-1,3-Dichloropropene-	7.67	79	83018	37.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.14%
47) 2-Hexanone-d5	8.14	63	155983	76.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.71%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	288082	40.66	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.32%
64) 1,2-Dichlorobenzene-d4	11.68	152	201551	49.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.08%

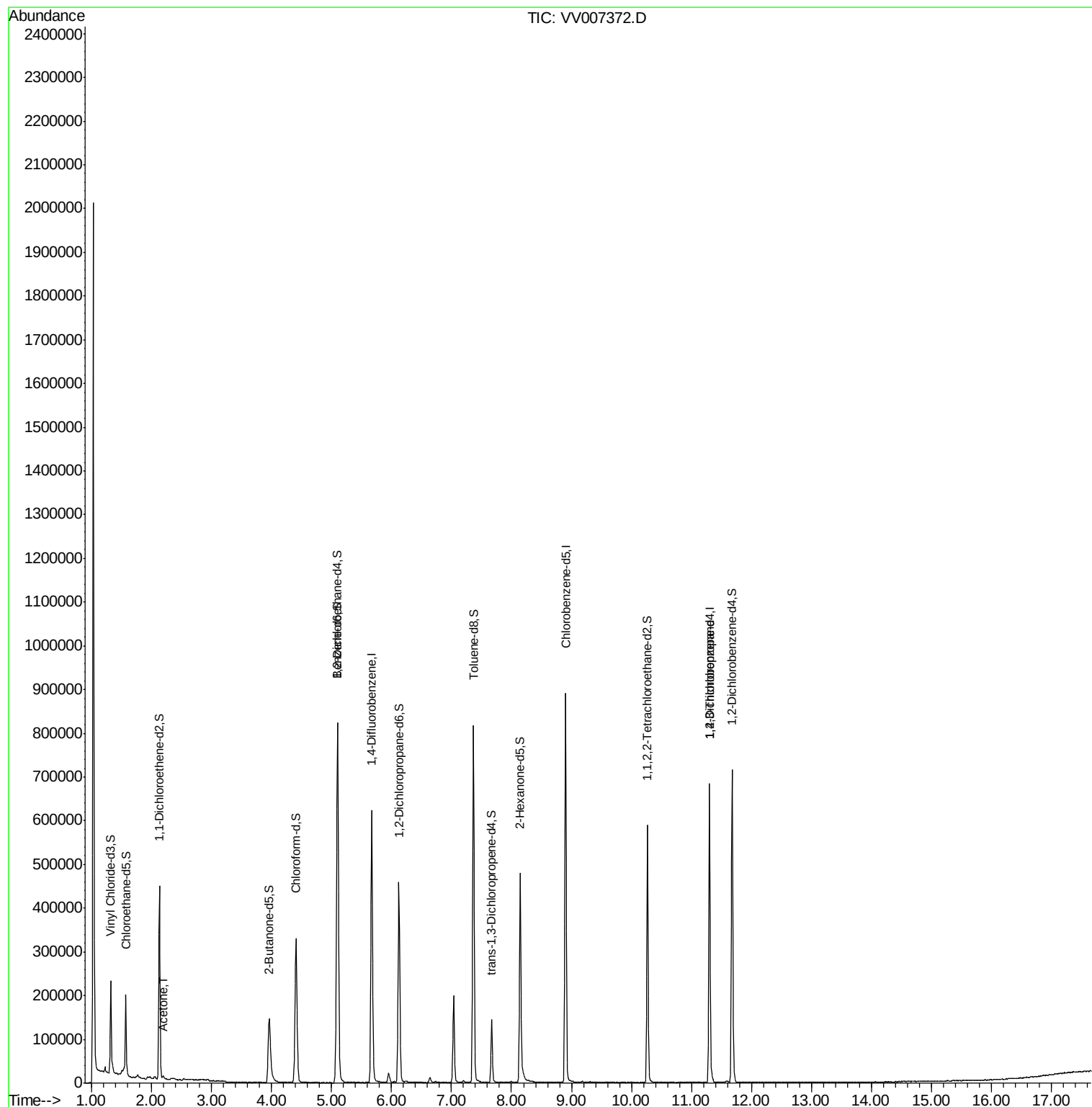
Target Compounds					Qvalue
13) Acetone	2.20	43	3945	2.097 ug/L	97
59) 1,2,3-Trichloropropane	11.30	75	21316	3.970 ug/L	91

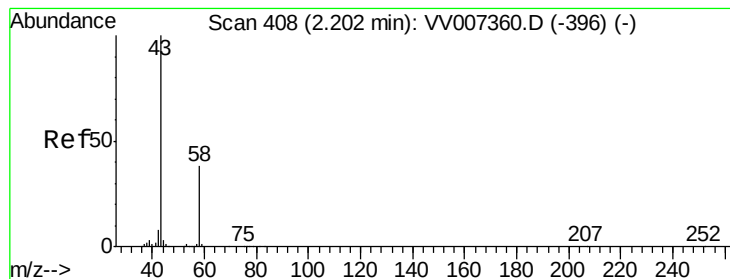
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.097 ug/L

RT: 2.20 min Scan# 408

Delta R.T. -0.00 min

Lab File: VV007372.D

Acq: 05 Sep 2018 09:59

Instrument :

MSVOA_V

ClientSampled :

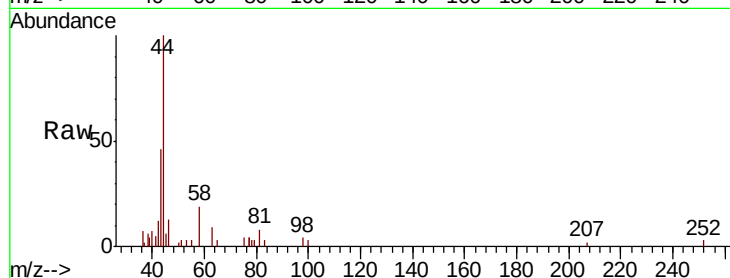
E5FD2

Tgt Ion: 43 Resp: 3945

Ion Ratio Lower Upper

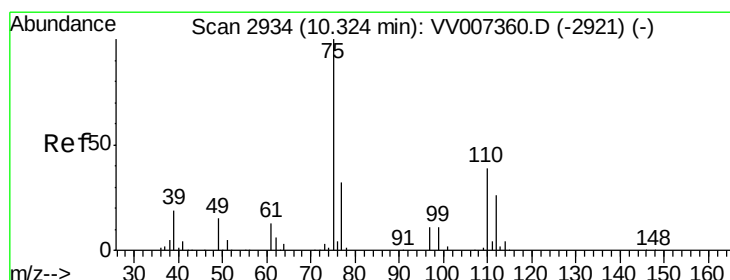
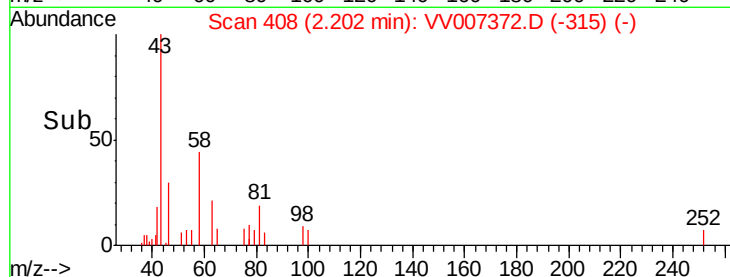
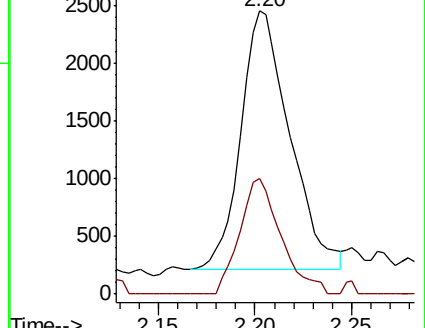
43 100

58 37.6 0.0 71.2



Abundance Ion 43.00 (42.70 to 43.70): VV007360.D (-396) (-)

Ion 58.00 (57.70 to 58.70): VV007360.D (-396) (-)



#59

1,2,3-Trichloropropane

Concen: 3.970 ug/L

RT: 11.30 min Scan# 3237

Delta R.T. 0.97 min

Lab File: VV007372.D

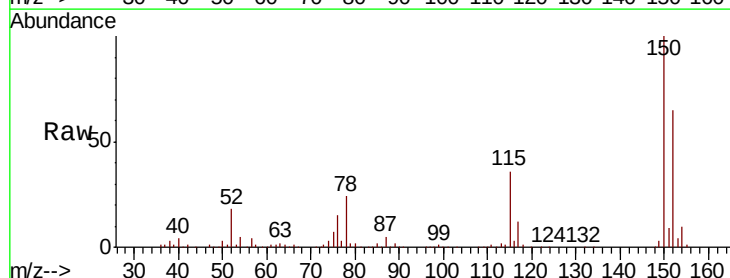
Acq: 05 Sep 2018 09:59

Tgt Ion: 75 Resp: 21316

Ion Ratio Lower Upper

75 100

77 37.1 25.5 38.3



Abundance Ion 75.00 (74.70 to 75.70): VV007360.D (-2921) (-)

Ion 77.00 (76.70 to 77.70): VV007360.D (-2921) (-)

