

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
 Data File : VV007357.D
 Acq On : 05 Sep 2018 03:49
 Operator : SY/MD
 Sample : J4695-14
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGA8

Quant Time: Sep 05 04:13:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 05 01:26:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	502150	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	484207	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	183325	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	163789	45.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.34%
7) Chloroethane-d5	1.57	69	107600	45.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.60%
11) 1,1-Dichloroethene-d2	2.13	63	228955	36.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.48%
21) 2-Butanone-d5	3.96	46	254707	87.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.30%
24) Chloroform-d	4.41	84	345883	46.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.24%
26) 1,2-Dichloroethane-d4	5.09	65	217159	48.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.04%
32) Benzene-d6	5.11	84	690595	47.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.64%
36) 1,2-Dichloropropane-d6	6.12	67	229971	47.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.04%
41) Toluene-d8	7.37	98	551732	43.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.84%
43) trans-1,3-Dichloropropene-	7.67	79	88011	42.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.50%
47) 2-Hexanone-d5	8.14	63	164804	85.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.96%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	297976	44.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.22%
64) 1,2-Dichlorobenzene-d4	11.68	152	205398	52.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.26%

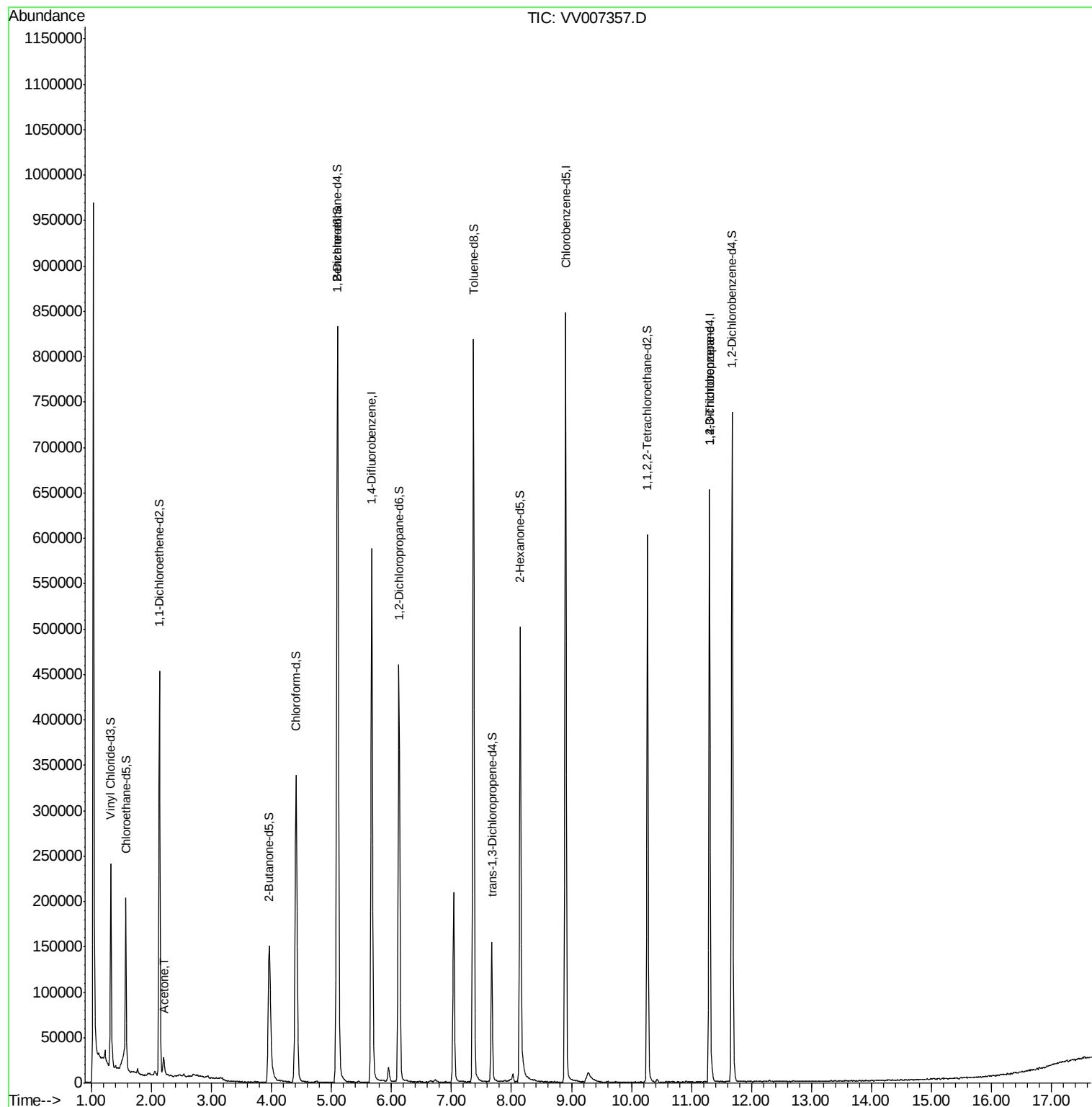
Target Compounds					Qvalue
13) Acetone	2.21	43	17674	10.173 ug/L	97
59) 1,2,3-Trichloropropane	11.30	75	20208	3.992 ug/L	90

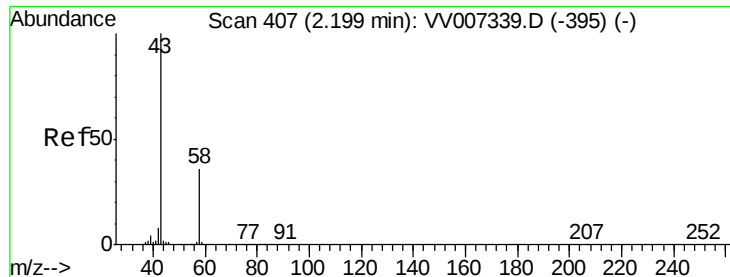
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.173 ug/L

RT: 2.21 min Scan# 409

Delta R.T. 0.01 min

Lab File: VV007357.D

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Instrument :

MSVOA_V

ClientSampleId :

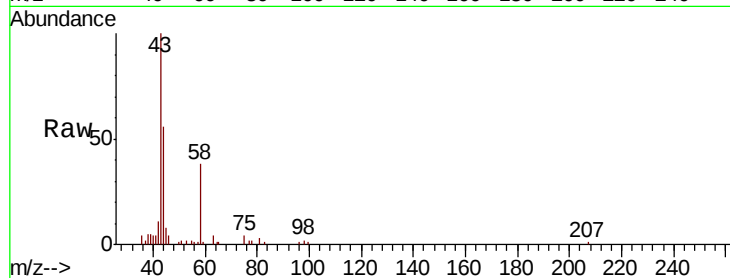
BEGA8

Tgt Ion: 43 Resp: 17674

Ion Ratio Lower Upper

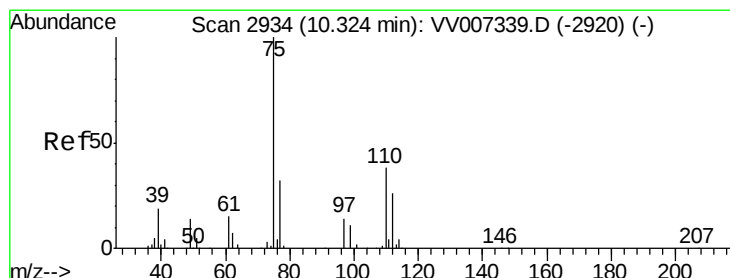
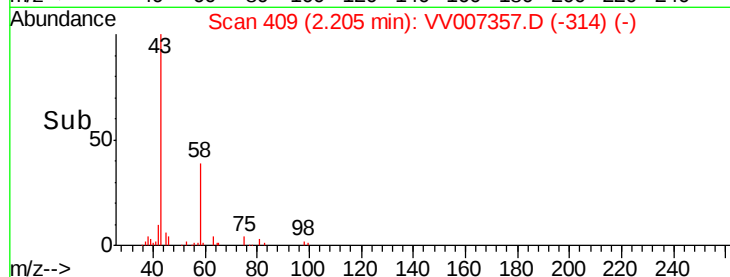
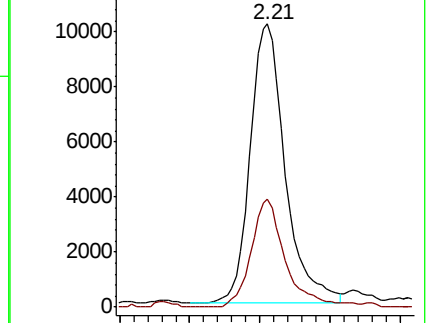
43 100

58 37.1 0.0 71.2



Abundance Ion 43.00 (42.70 to 43.70): VV007339.D (-395) (-)

Ion 58.00 (57.70 to 58.70): VV007339.D (-395) (-)



#59

1,2,3-Trichloropropane

Concen: 3.992 ug/L

RT: 11.30 min Scan# 3237

Delta R.T. 0.97 min

Lab File: VV007357.D

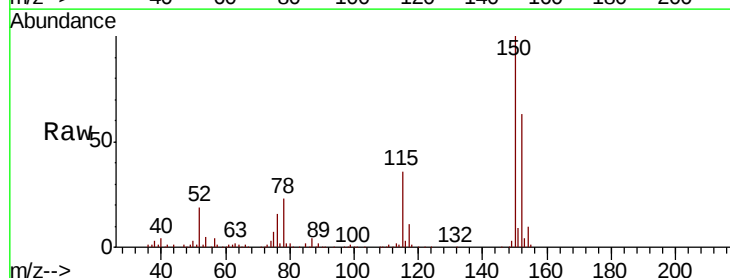
Acq: 05 Sep 2018 03:49

Tgt Ion: 75 Resp: 20208

Ion Ratio Lower Upper

75 100

77 37.4 25.5 38.3



Abundance Ion 75.00 (74.70 to 75.70): VV007339.D (-2920) (-)

Ion 77.00 (76.70 to 77.70): VV007339.D (-2920) (-)

