

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
 Data File : VV007362.D
 Acq On : 05 Sep 2018 05:52
 Operator : SY/MD
 Sample : J4695-17
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGB1

Quant Time: Sep 05 06:38:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 05 05:24:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	569200	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	544852	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	199986	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	166089	40.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.70%
7) Chloroethane-d5	1.57	69	125033	46.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.90%
11) 1,1-Dichloroethene-d2	2.13	63	232375	32.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.88%
21) 2-Butanone-d5	3.96	46	253299	76.59	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.59%
24) Chloroform-d	4.41	84	347596	41.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.66%
26) 1,2-Dichloroethane-d4	5.09	65	218267	43.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.04%
32) Benzene-d6	5.11	84	703736	42.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.72%
36) 1,2-Dichloropropane-d6	6.12	67	233650	42.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.92%
41) Toluene-d8	7.37	98	573118	40.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.08%
43) trans-1,3-Dichloropropene-	7.67	79	87798	37.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.92%
47) 2-Hexanone-d5	8.14	63	153420	71.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.12%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	295202	39.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.54%
64) 1,2-Dichlorobenzene-d4	11.68	152	204379	47.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.10%

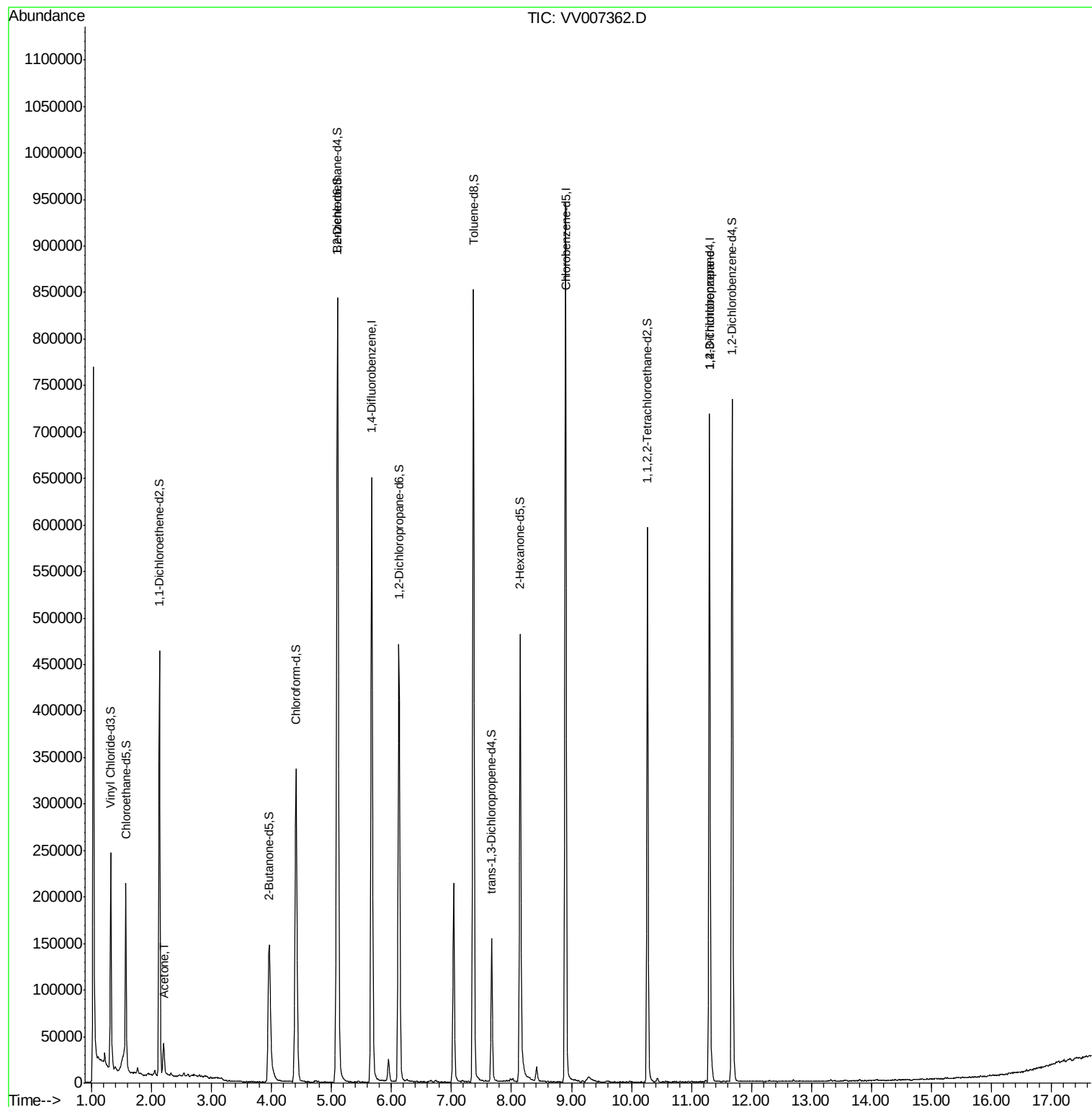
Target Compounds					Qvalue
13) Acetone	2.20	43	34296	17.415 ug/L	100
59) 1,2,3-Trichloropropane	11.30	75	22541	3.957 ug/L	91

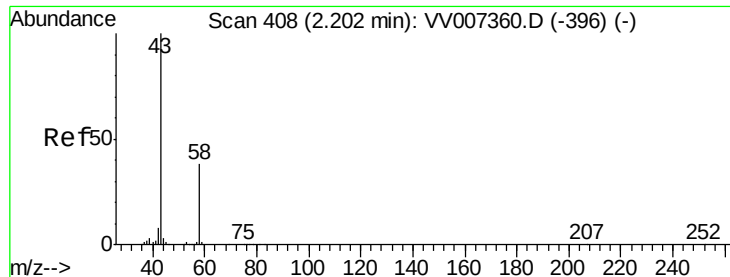
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 17.415 ug/L

RT: 2.20 min Scan# 408

Delta R.T. -0.00 min

Lab File: VV007362.D

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Instrument :

MSVOA_V

ClientSampleId :

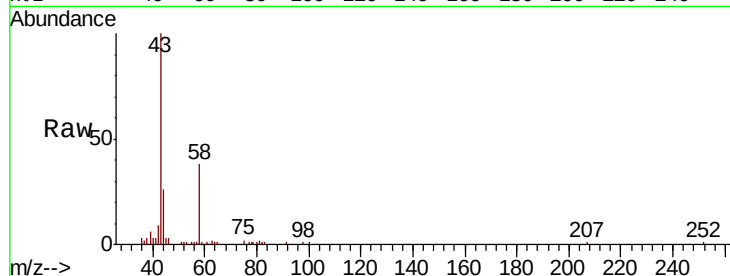
BEGB1

Tgt Ion: 43 Resp: 34296

Ion Ratio Lower Upper

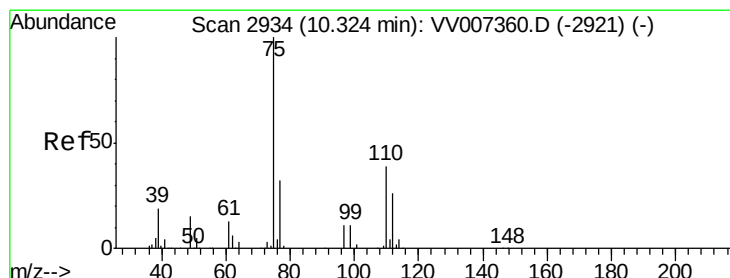
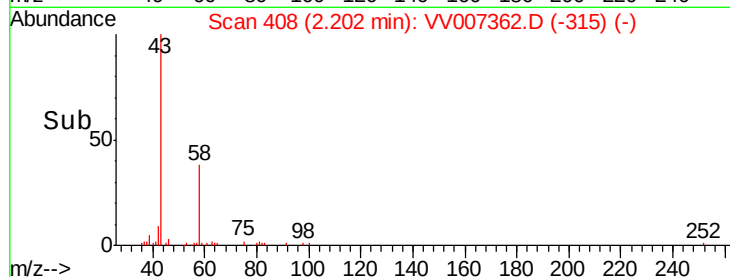
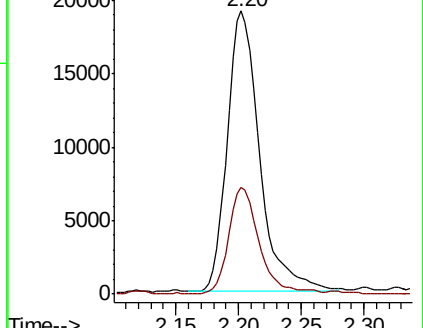
43 100

58 35.6 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: 3.957 ug/L

RT: 11.30 min Scan# 3237

Delta R.T. 0.97 min

Lab File: VV007362.D

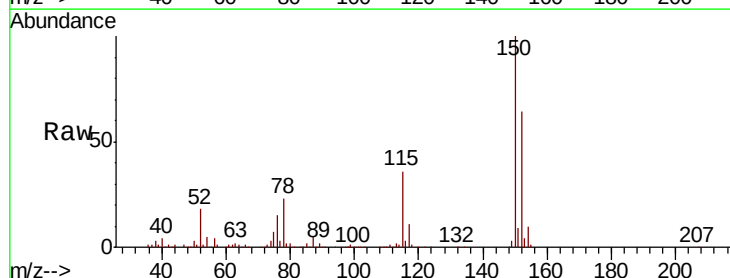
Acq: 05 Sep 2018 05:52

Tgt Ion: 75 Resp: 22541

Ion Ratio Lower Upper

75 100

77 36.7 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) (-)

