

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
 Data File : VW007991.D
 Acq On : 28 Dec 2018 00:48
 Operator : SY/AP
 Sample : J6540-16
 Misc : 5.55G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAEP7

Quant Time: Dec 28 06:58:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 28 05:56:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	94426	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	89825	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	43593	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	20991	22.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.24%
7) Chloroethane-d5	2.90	69	16009	25.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.12%
10) 1,1-Dichloroethene-d2	4.01	63	42640	16.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.72%
20) 2-Butanone-d5	7.07	46	25509	64.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.56%
24) Chloroform-d	7.65	84	64077	25.51	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.04%
26) 1,2-Dichloroethane-d4	8.31	65	44361	29.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.80%
29) Benzene-d6	8.27	84	117118	23.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.00%
33) 1,2-Dichloropropane-d6	9.27	67	34282	25.02	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.08%
37) Toluene-d8	10.32	98	112483	22.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.68%
38) trans-1,3-Dichloropropene-	10.58	79	19803	25.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.68%
39) 2-Hexanone-d5	10.93	63	23055	65.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.56%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	39961	30.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.20%#
61) 1,2-Dichlorobenzene-d4	13.86	152	45183	25.66	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.64%

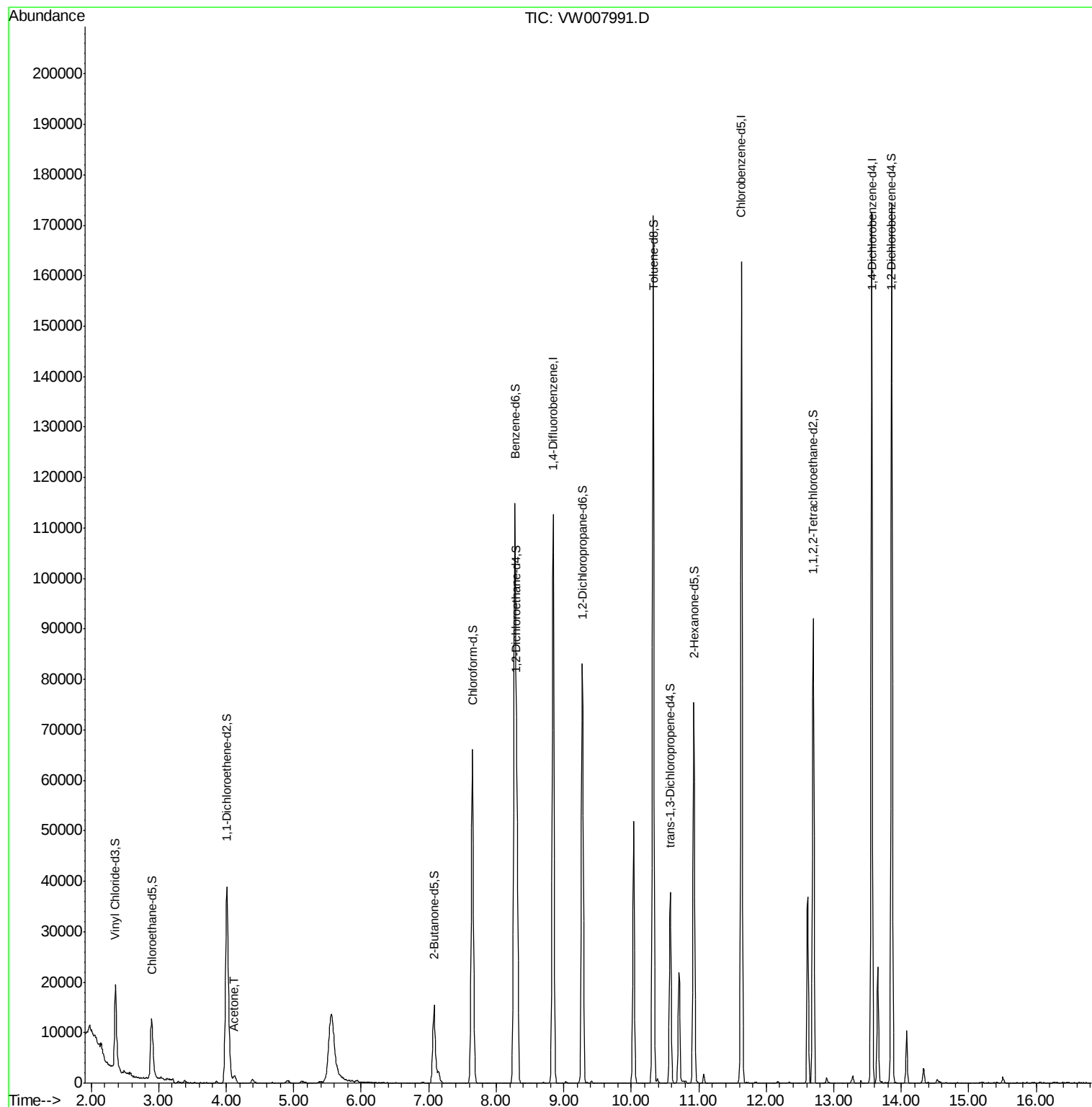
Target Compounds					Ovalue
13) Acetone	4.12	43	2569	6.626 ug/L	97

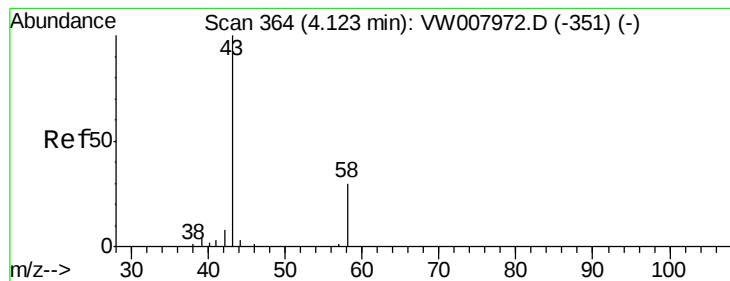
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.626 ug/L

RT: 4.12 min Scan# 363

Delta R.T. -0.01 min

Lab File: VW007991.D

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Instrument :
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Tot Ion: 43 Resp: 2569

Ion Ratio Lower Upper

43 100

58 27.9 0.0 58.6

