

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042919\
 Data File : VW010217.D
 Acq On : 30 Apr 2019 12:59
 Operator : SY/VA
 Sample : K2613-02RE
 Misc : 2.71G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH56RE

Quant Time: May 01 03:56:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 01 03:52:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	491453	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	396963	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	115248	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	101048	18.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.48%
7) Chloroethane-d5	2.89	69	92744	20.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.16%
10) 1,1-Dichloroethene-d2	4.01	63	163635	13.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.80%
20) 2-Butanone-d5	7.08	46	67061	32.61	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.22%
24) Chloroform-d	7.65	84	274349	21.54	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.16%
26) 1,2-Dichloroethane-d4	8.30	65	148363	20.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.12%
29) Benzene-d6	8.27	84	468464	21.92	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.68%
33) 1,2-Dichloropropane-d6	9.27	67	156632	23.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.84%
37) Toluene-d8	10.32	98	423566	21.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.16%
38) trans-1,3-Dichloropropene-	10.58	79	55343	17.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.96%
39) 2-Hexanone-d5	10.93	63	49302	35.13	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.26%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	115906	20.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.28%
61) 1,2-Dichlorobenzene-d4	13.85	152	96805	22.61	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.44%

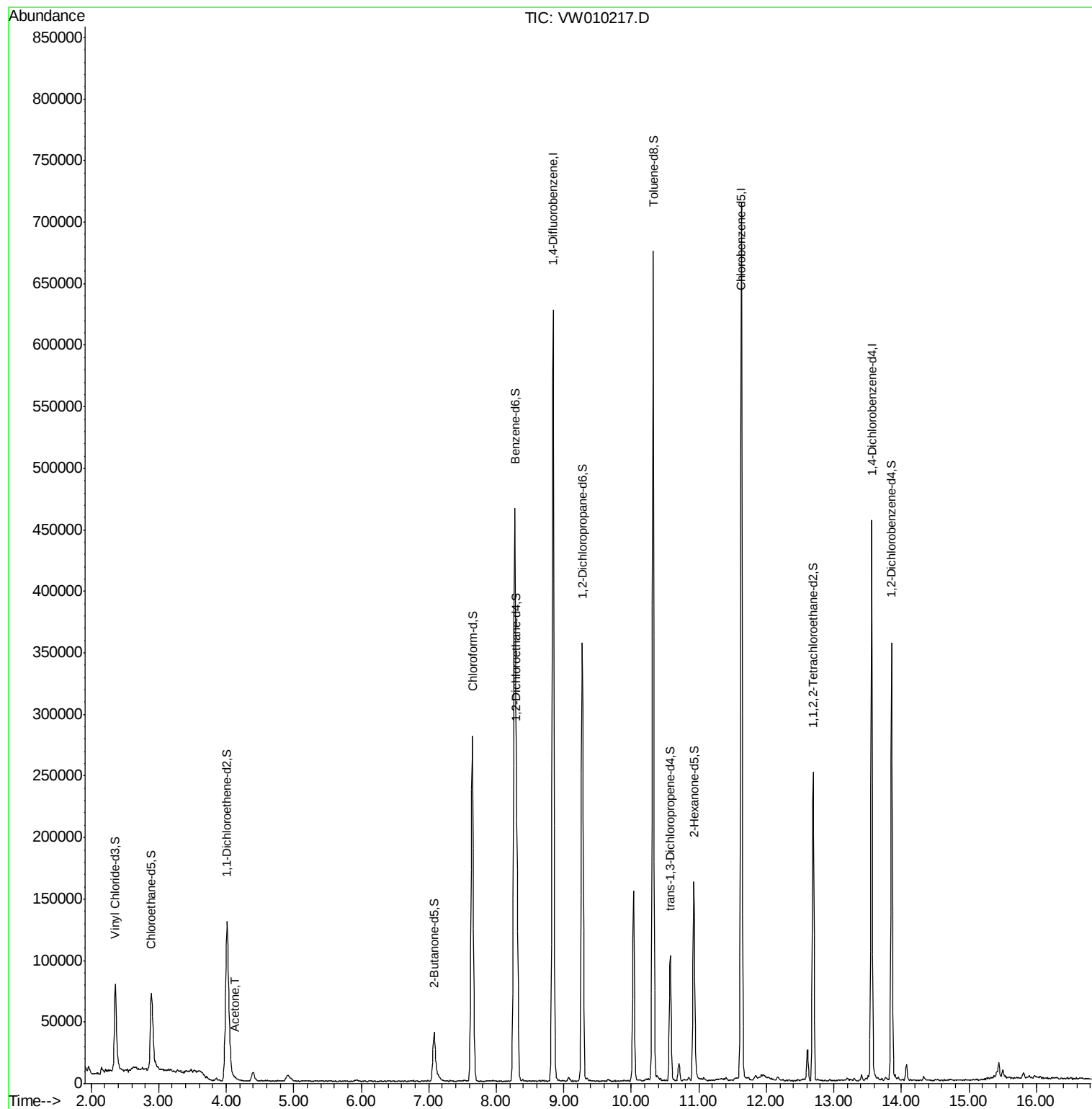
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	2148	1.322	ug/L	82

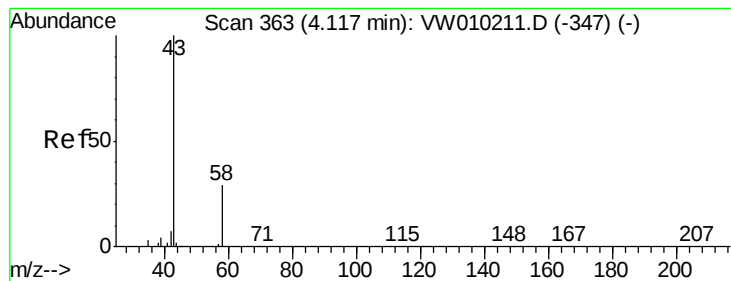
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.322 ug/L

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW010217.D

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Instrument :

MSVOA_W

ClientSampleId :

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Tgt Ion: 43 Resp: 2148

Ion Ratio Lower Upper

43 100

58 20.0 0.0 59.8

