

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010206.D
 Acq On : 30 Apr 2019 04:58
 Operator : SY/VA
 Sample : K2606-05
 Misc : 6.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5139

Quant Time: Apr 30 07:35:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Apr 29 15:05:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	530623	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	537962	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	255682	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	98307	16.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.32%
7) Chloroethane-d5	2.89	69	96254	19.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.00%
10) 1,1-Dichloroethene-d2	4.01	63	167785	12.53	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.12%
20) 2-Butanone-d5	7.08	46	131959	59.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.88%
24) Chloroform-d	7.65	84	304453	22.14	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.56%
26) 1,2-Dichloroethane-d4	8.30	65	192895	24.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.68%
29) Benzene-d6	8.27	84	528644	18.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.00%
33) 1,2-Dichloropropane-d6	9.27	67	185726	20.52	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.08%
37) Toluene-d8	10.32	98	458763	17.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.68%
38) trans-1,3-Dichloropropene-	10.58	79	77877	18.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.72%
39) 2-Hexanone-d5	10.93	63	115562	60.77	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.54%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	212318	27.47	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.88%
61) 1,2-Dichlorobenzene-d4	13.86	152	221176	23.29	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.16%

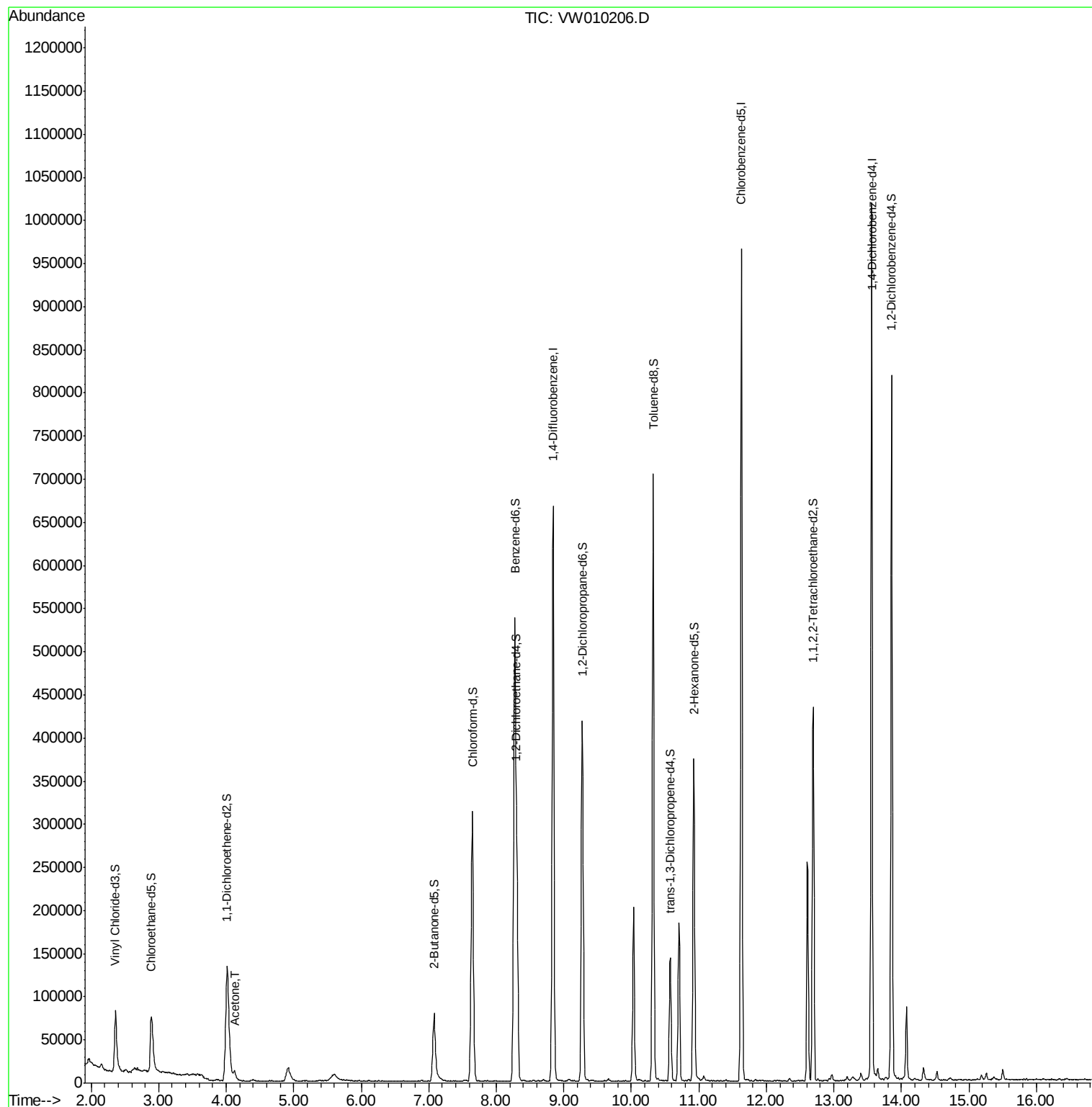
Target Compounds					Ovalue
13) Acetone	4.12	43	15848	9.032 ug/L	98

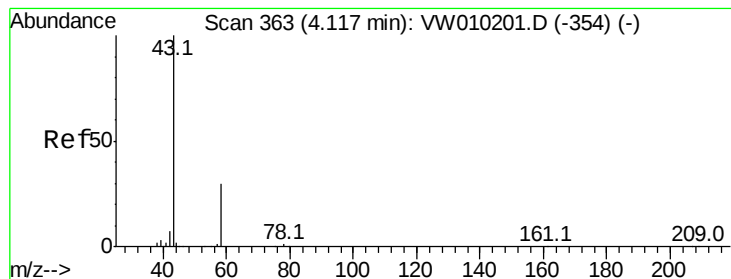
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.032 ug/L

RT: 4.12 min Scan# 364

Delta R.T. -0.00 min

Lab File: VW010206.D

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Instrument :

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Tot Ion: 43 Resp: 15848

Ion Ratio Lower Upper

43 100

58 28.8 0.0 59.8

