

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120219\
 Data File : VW014202.D
 Acq On : 02 Dec 2019 14:35
 Operator : SY/VA
 Sample : K6089-12RE
 Misc : 4.37G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BR0RE

Quant Time: Dec 02 17:51:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 02 16:00:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	209551	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	164223	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	46389	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	51756	15.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.92%
7) Chloroethane-d5	2.89	69	58059	21.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.68%
10) 1,1-Dichloroethene-d2	4.02	63	91422	13.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.28%
20) 2-Butanone-d5	7.07	46	73453	75.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.24%#
24) Chloroform-d	7.65	84	176971	27.47	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.88%
26) 1,2-Dichloroethane-d4	8.31	65	99634	30.76	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	123.04%
29) Benzene-d6	8.27	84	337123	28.93	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.72%
33) 1,2-Dichloropropane-d6	9.27	67	119193	34.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	139.68%#
37) Toluene-d8	10.32	98	267764	24.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.92%
38) trans-1,3-Dichloropropene-	10.58	79	33081	22.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.52%
39) 2-Hexanone-d5	10.92	63	51604	79.73	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	159.46%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	103047	39.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	159.92%#
61) 1,2-Dichlorobenzene-d4	13.85	152	58279	31.27	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	125.08%#

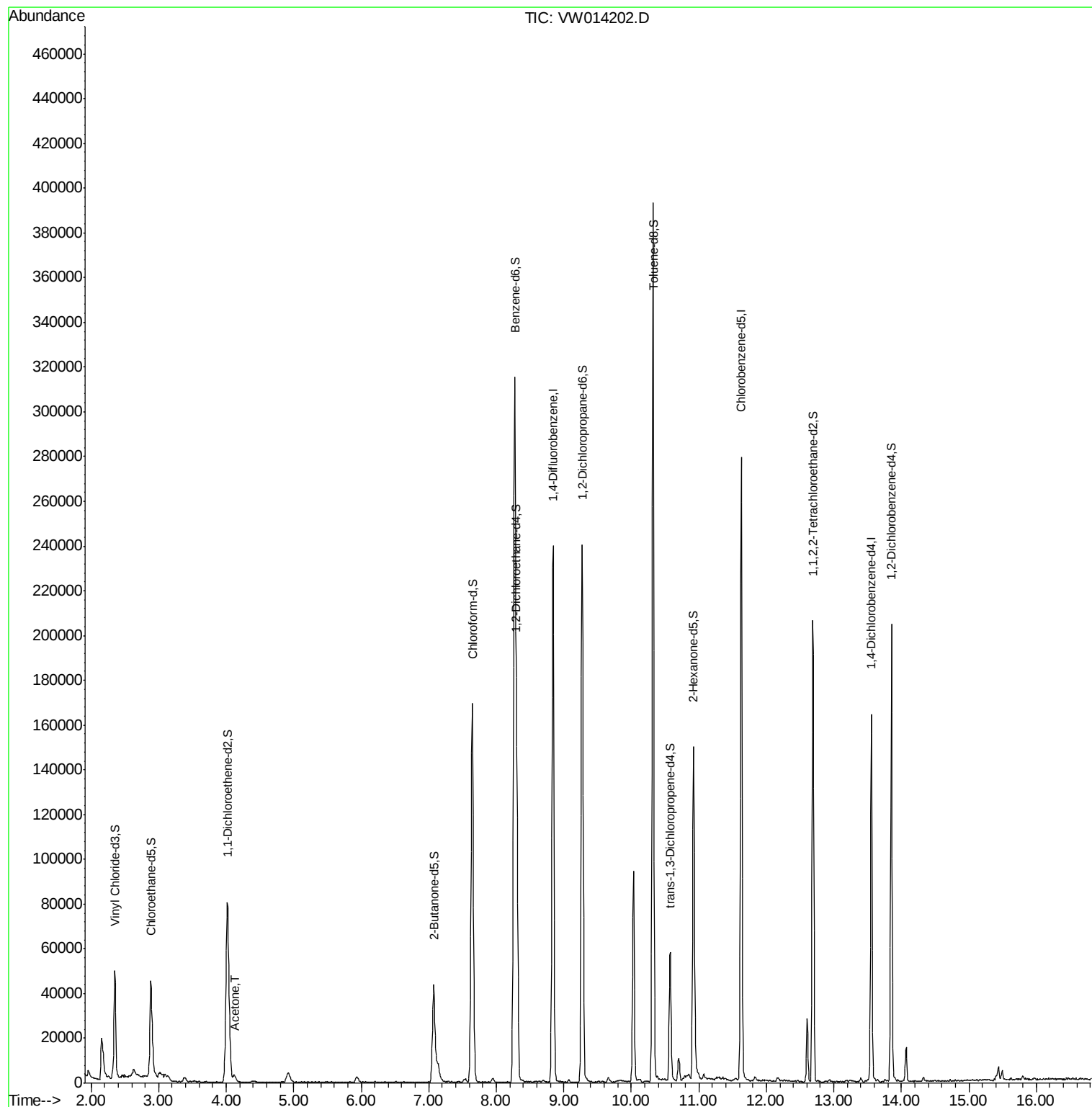
Target Compounds					Ovalue
13) Acetone	4.13	43	5586	5.652 ug/L	96

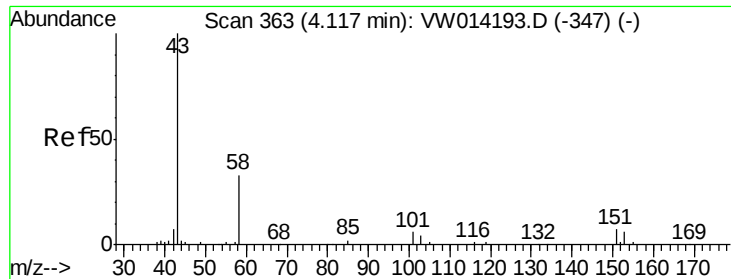
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.652 ug/L

RT: 4.13 min Scan# 365

Delta R.T. 0.01 min

Lab File: VW014202.D

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Instrument :

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Tot Ion: 43 Resp: 5586

Ion Ratio Lower Upper

43 100

58 30.4 0.0 65.4

