

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112719\
 Data File : VW014164.D
 Acq On : 27 Nov 2019 17:30
 Operator : SY/VA
 Sample : K6063-03RE
 Misc : 5.39G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BM9RE

Manual Integrations
 APPROVED

MMDadoda
 11/29/2019 9:42:09 AM

Quant Time: Nov 29 00:57:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 28 07:23:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	172156	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	118599	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	22303	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	42157	15.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.40%
7) Chloroethane-d5	2.88	69	44052	19.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.12%
10) 1,1-Dichloroethene-d2	4.01	63	67662	12.00	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.00%
20) 2-Butanone-d5	7.07	46	56315	70.57	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.14%#
24) Chloroform-d	7.64	84	137952	26.06	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.24%
26) 1,2-Dichloroethane-d4	8.31	65	71773	26.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.88%
29) Benzene-d6	8.27	84	257759	30.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.52%
33) 1,2-Dichloropropane-d6	9.27	67	92074	37.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	149.40%#
37) Toluene-d8	10.32	98	180832	22.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.64%
38) trans-1,3-Dichloropropene-	10.57	79	17814	16.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.48%
39) 2-Hexanone-d5	10.92	63	32975	70.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.08%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	79559	42.74	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	170.96%#
61) 1,2-Dichlorobenzene-d4	13.85	152	39039	43.57	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	174.28%#

Target Compounds				Ovalue
13) Acetone	4.12	43	3559m	4.383 ug/L

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

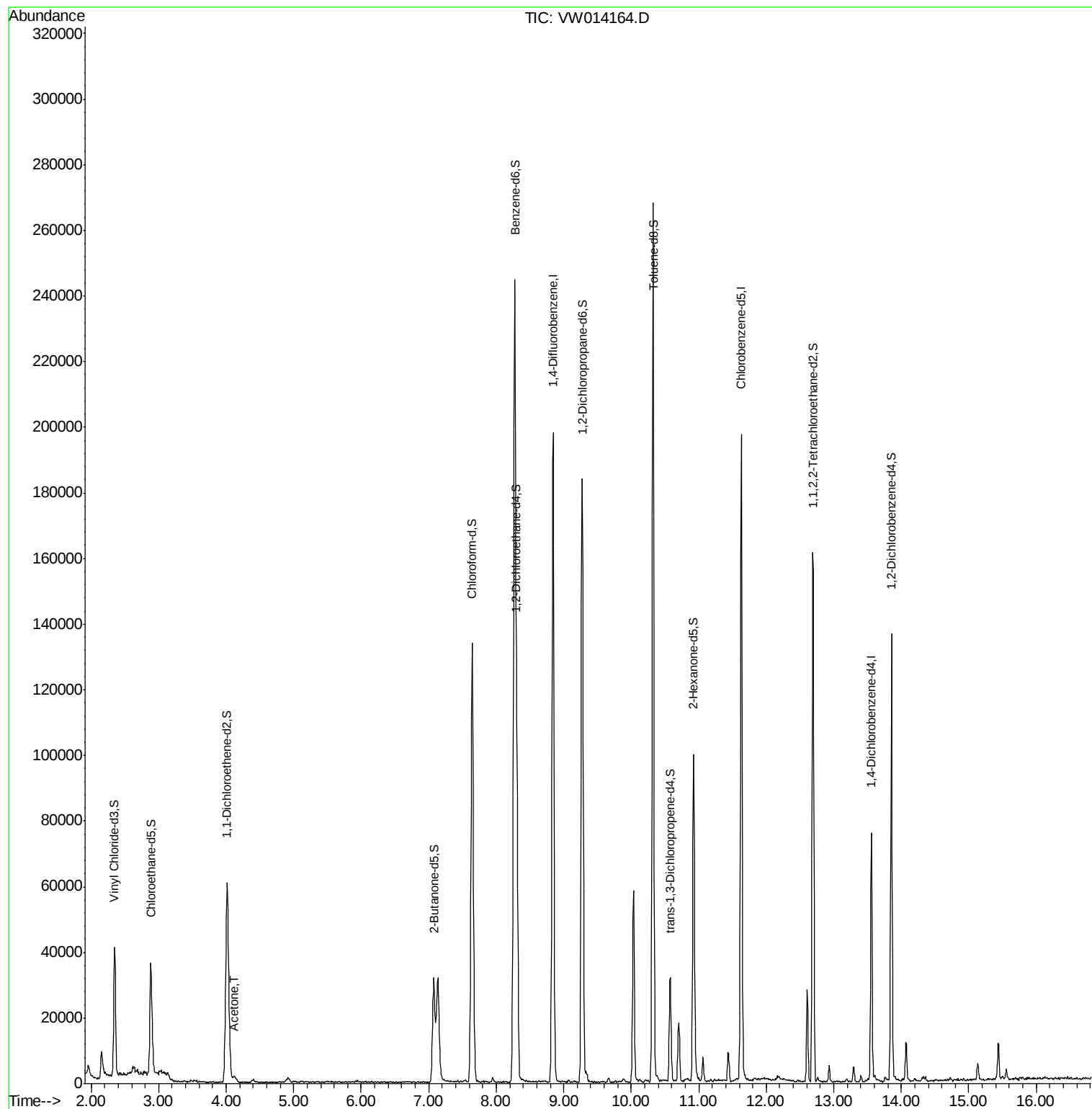
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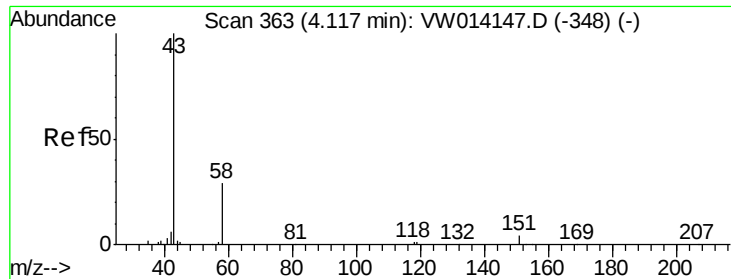
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#13

Acetone

Concen: 4.383 ug/L m

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW014164.D

Acq: 27 Nov 2019 17:30

Instrument :

MSVOA_W

ClientSampleId :

C0BM9RE

Tot Ion: 43 Resp: 3559

Ion Ratio Lower Upper

43 100

58 10.8 0.0 65.4

Manual Integrations

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