

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090620\
 Data File : VW016483.D
 Acq On : 06 Sep 2020 14:38
 Operator : SY/VA
 Sample : L3927-14
 Misc : 5.75G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 07 04:52:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 07 04:50:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	705572	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	625634	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	280767	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	217501	29.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.24%
7) Chloroethane-d5	2.90	69	182974	27.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.88%
10) 1,1-Dichloroethene-d2	4.03	63	326900	18.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.96%
20) 2-Butanone-d5	7.08	46	90755	33.95	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.90%
24) Chloroform-d	7.65	84	420608	25.45	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.80%
26) 1,2-Dichloroethane-d4	8.31	65	212389	23.50	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.00%
29) Benzene-d6	8.28	84	847655	26.65	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.60%
33) 1,2-Dichloropropane-d6	9.28	67	235924	25.25	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.00%
37) Toluene-d8	10.33	98	821427	27.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.68%
38) trans-1,3-Dichloropropene-	10.58	79	109069	23.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.52%
39) 2-Hexanone-d5	10.93	63	79771	41.77	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.54%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	173695	21.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.92%
61) 1,2-Dichlorobenzene-d4	13.85	152	261261	26.93	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.72%

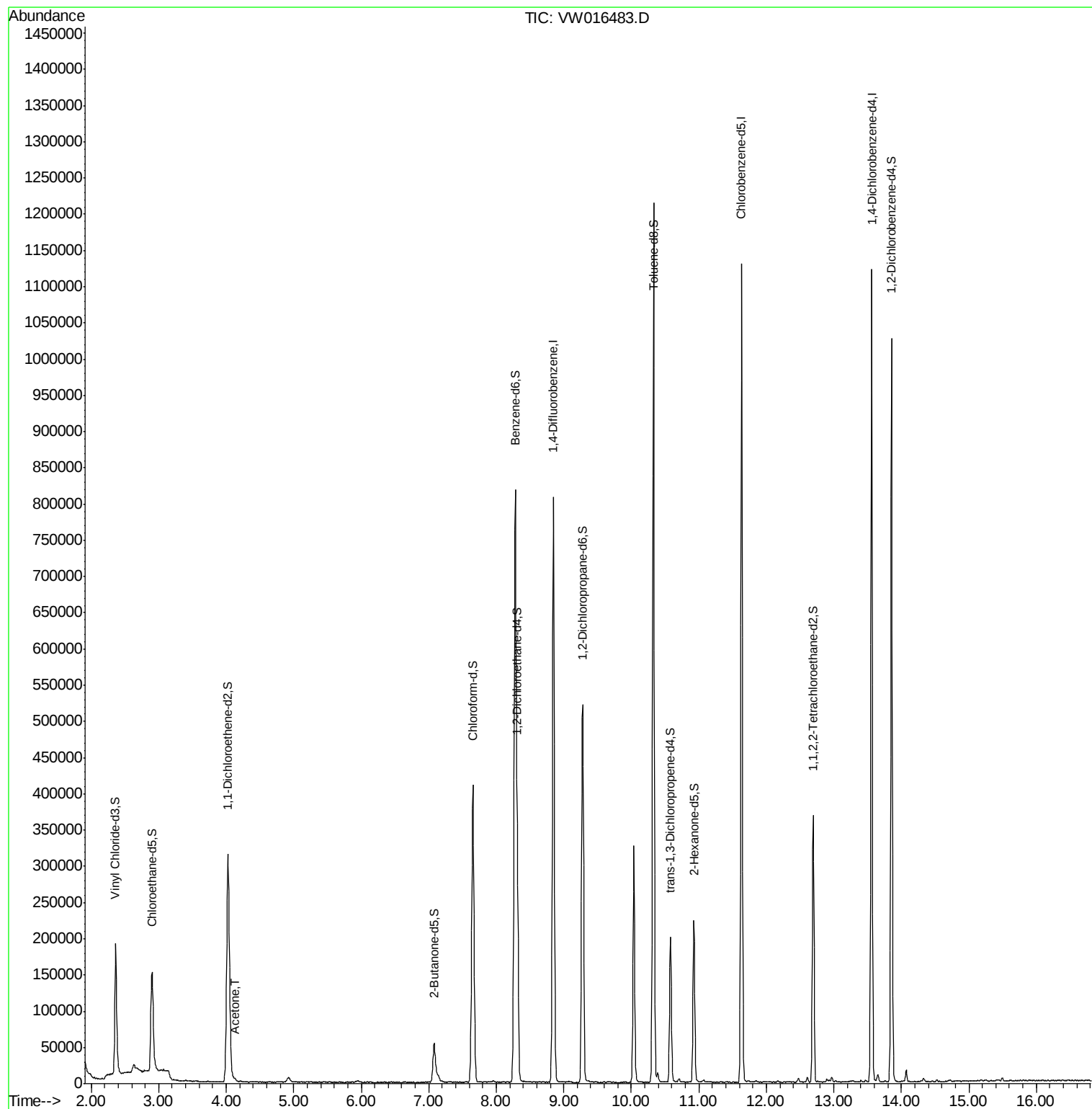
Target Compounds					Ovalue
13) Acetone	4.13	43	5850	3.409 ug/L	79

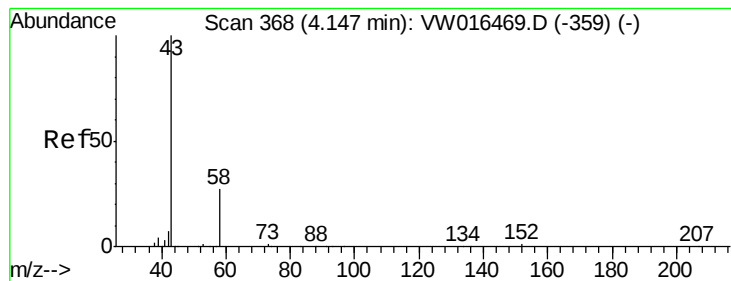
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 3.409 ug/L
 RT: 4.13 min Scan# 365
 Delta R.T. -0.02 min
 Lab File: VW016483.D
 Acq: 06 Sep 2020 14:38

Instrument :
 MSVOA_W
 ClientSampleId :

Tot Ion: 43 Resp: 5850
 Ion Ratio Lower Upper
 43 100
 58 19.6 0.0 63.0

