

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032519\
 Data File : VW009419.D
 Acq On : 25 Mar 2019 10:43
 Operator : SY/VA
 Sample : VW0325SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 26 07:50:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 26 07:46:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	485313	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	466040	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	220025	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	116940	20.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.64%
7) Chloroethane-d5	2.89	69	121858	17.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.84%
10) 1,1-Dichloroethene-d2	4.01	63	188306	15.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.08%
20) 2-Butanone-d5	7.08	46	104220	43.45	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.90%
24) Chloroform-d	7.65	84	266948	20.16	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.64%
26) 1,2-Dichloroethane-d4	8.30	65	167112	20.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.80%
29) Benzene-d6	8.27	84	499851	19.45	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.80%
33) 1,2-Dichloropropane-d6	9.27	67	155328	20.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.48%
37) Toluene-d8	10.32	98	451291	18.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.96%
38) trans-1,3-Dichloropropene-	10.58	79	73005	18.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.32%
39) 2-Hexanone-d5	10.93	63	75701	40.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.98%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	151933	19.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	178097	21.11	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.44%

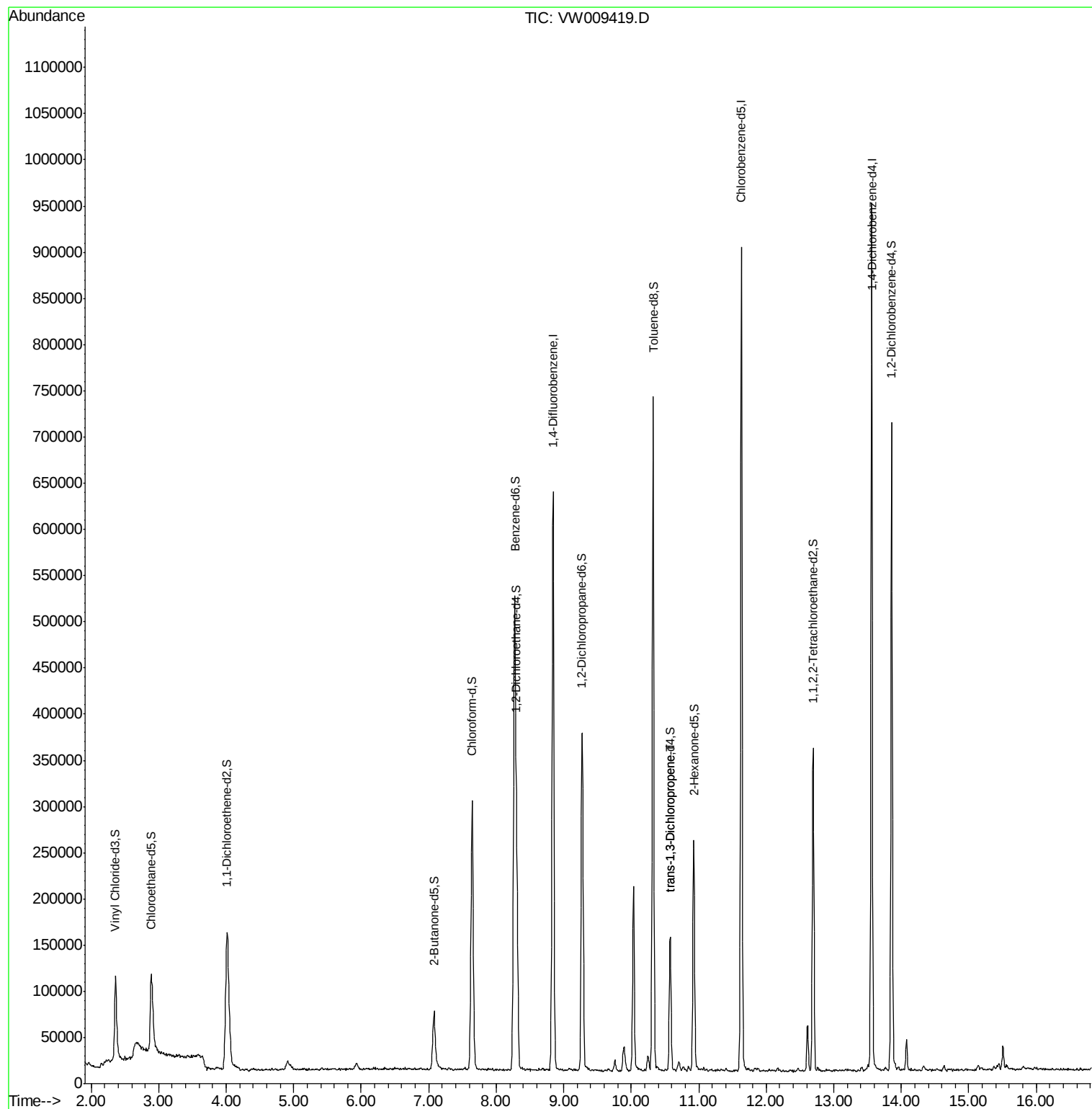
Target Compounds					Ovalue
45) trans-1,3-Dichloropropene	10.57	75	4082	0.440 ug/L #	65

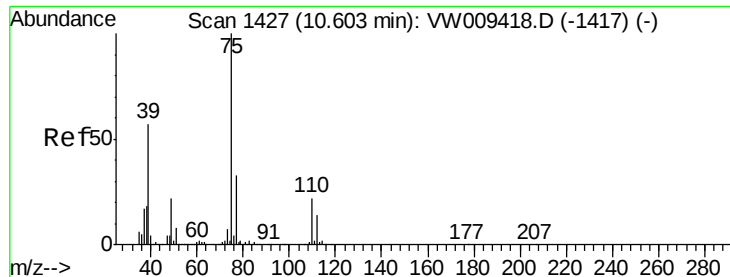
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW032519\
Data File : VW009419.D
Acq On : 25 Mar 2019 10:43
Operator : SY/VA
Sample : VW0325SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Mar 26 07:50:29 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 26 07:46:05 2019
Response via : Initial Calibration





#45

trans-1,3-Dichloropropene

Concen: 0.440 ug/L

RT: 10.57 min Scan# 1422

Delta R.T. -0.03 min

Lab File: VW009419.D

Acq: 25 Mar 2019 10:43

Instrument :

MSVOA_W

ClientSampleId :

Tot Ion: 75 Resp: 4082

Ion Ratio Lower Upper

75 100

77 51.9 22.5 41.7#

