

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120219\
 Data File : VW014195.D
 Acq On : 02 Dec 2019 11:30
 Operator : SY/VA
 Sample : K6007-06RE
 Misc : 5.45G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 02 16:03:37 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	283610	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	241134	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	94722	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	59042	13.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.20%
7) Chloroethane-d5	2.89	69	67610	18.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.72%
10) 1,1-Dichloroethene-d2	4.01	63	108665	11.70	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.80%
20) 2-Butanone-d5	7.20	46	442	0.34	ug/L	0.13
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.68%#
24) Chloroform-d	7.64	84	192306	22.05	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.20%
26) 1,2-Dichloroethane-d4	8.30	65	104854	23.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.68%
29) Benzene-d6	8.27	84	379309	22.17	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.68%
33) 1,2-Dichloropropane-d6	9.27	67	126983	25.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.36%
37) Toluene-d8	10.32	98	321813	19.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.32%
38) trans-1,3-Dichloropropene-	10.57	79	39615	18.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.84%
39) 2-Hexanone-d5	10.92	63	48146	50.66	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.32%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	104205	27.53	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.12%
61) 1,2-Dichlorobenzene-d4	13.85	152	88400	23.23	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.92%

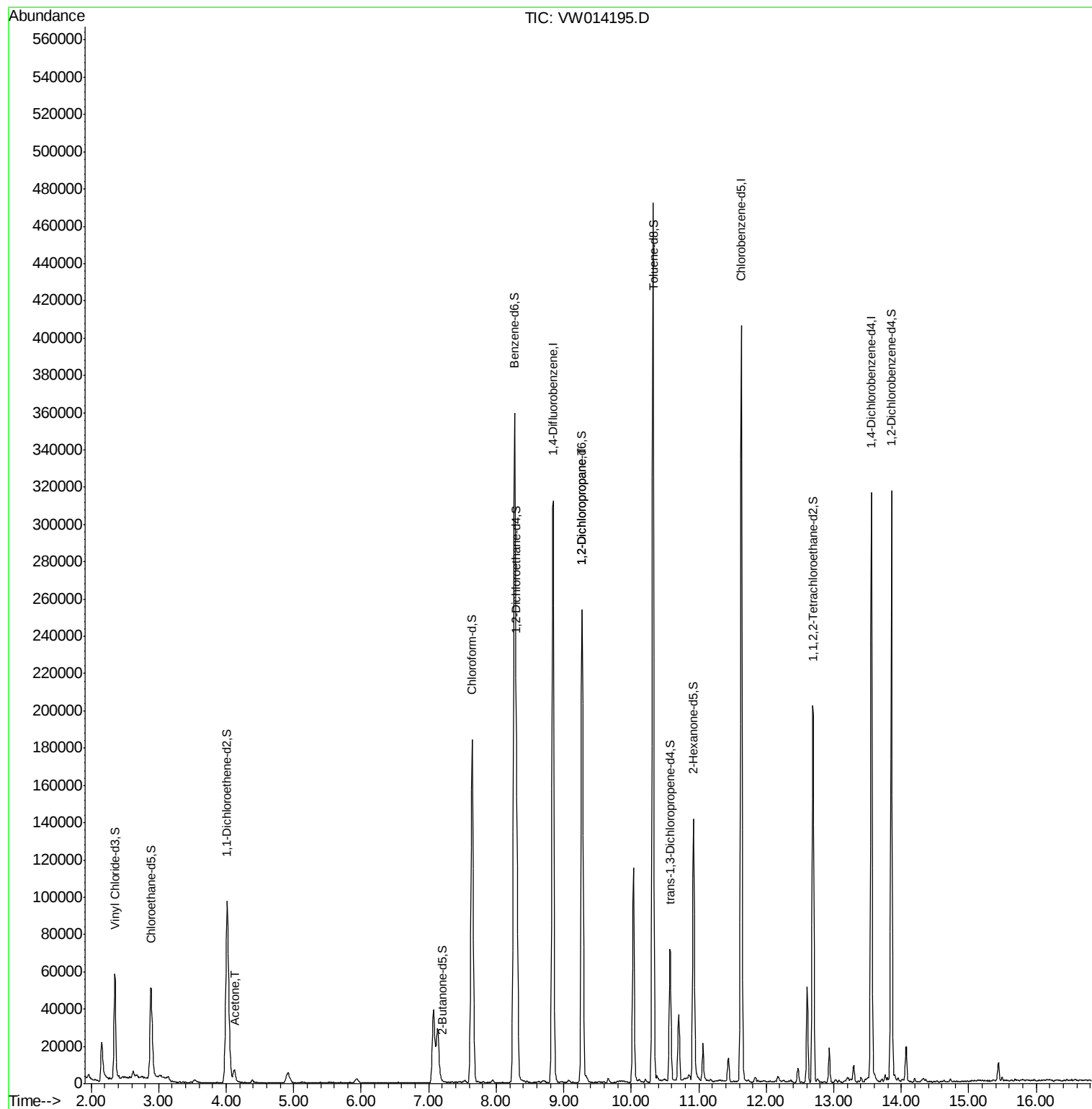
Target Compounds				Ovalue
13) Acetone	4.12	43	11891	8.889 ug/L 99
40) 1,2-Dichloropropane	9.27	63	13048	3.065 ug/L # 85

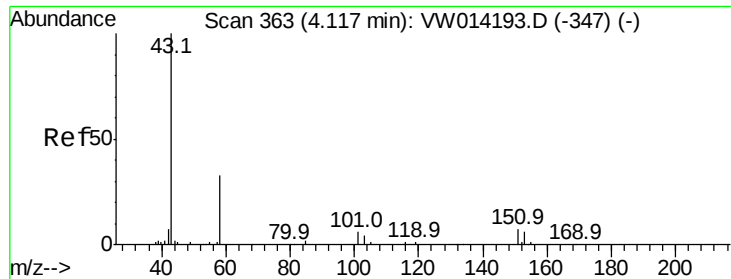
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120219\
Data File : VW014195.D
Acq On : 02 Dec 2019 11:30
Operator : SY/VA
Sample : K6007-06RE
Misc : 5.45G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Dec 02 16:03:37 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 02 16:00:46 2019
Response via : Initial Calibration





#13

Acetone

Concen: 8.889 ug/L

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW014195.D

Acq: 02 Dec 2019 11:30

Instrument :

MSVOA_W

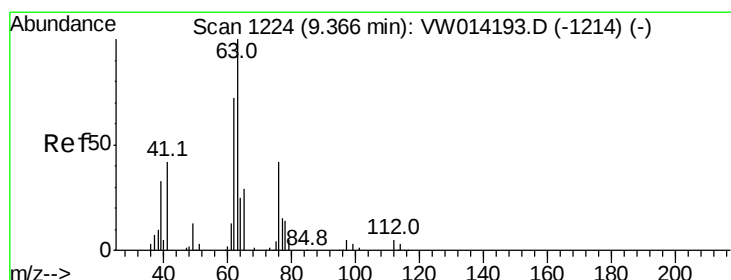
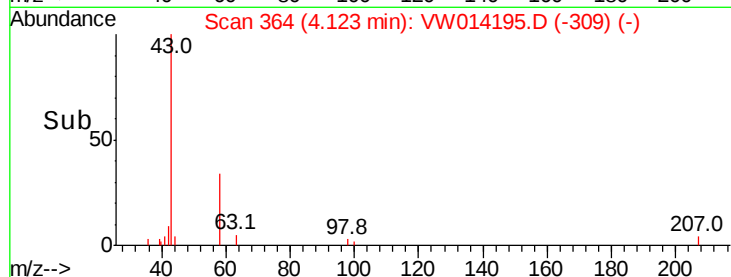
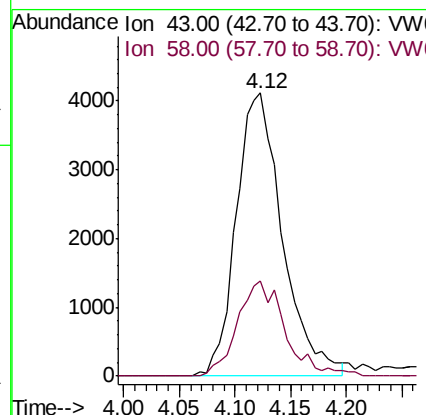
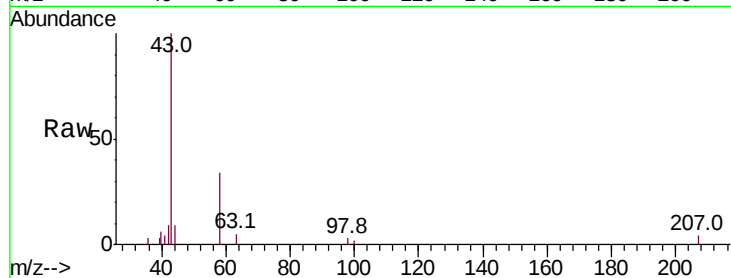
ClientSampleId :

Tot Ion: 43 Resp: 11891

Ion Ratio Lower Upper

43 100

58 31.9 0.0 65.4



#40

1,2-Dichloropropane

Concen: 3.065 ug/L

RT: 9.27 min Scan# 1209

Delta R.T. -0.09 min

Lab File: VW014195.D

Acq: 02 Dec 2019 11:30

Tgt Ion: 63 Resp: 13048

Ion Ratio Lower Upper

63 100

112 0.0 3.9 5.9#

