

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091219\
 Data File : VW012942.D
 Acq On : 12 Sep 2019 18:58
 Operator : SY/VA
 Sample : K4811-08
 Misc : 6.14G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETOG7

Quant Time: Sep 13 04:05:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 13 02:47:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	325869	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	284102	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	124170	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	71025	21.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.72%
7) Chloroethane-d5	2.89	69	54691	20.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.16%
10) 1,1-Dichloroethene-d2	4.01	63	119705	15.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.08%
20) 2-Butanone-d5	7.07	46	88508	72.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	144.44%#
24) Chloroform-d	7.64	84	170184	20.65	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.60%
26) 1,2-Dichloroethane-d4	8.31	65	105558	23.98	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.92%
29) Benzene-d6	8.27	84	308658	21.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.16%
33) 1,2-Dichloropropane-d6	9.27	67	105957	22.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.56%
37) Toluene-d8	10.32	98	287012	20.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.16%
38) trans-1,3-Dichloropropene-	10.57	79	48402	22.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.84%
39) 2-Hexanone-d5	10.92	63	60567	67.08	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.16%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	103472	28.65	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.60%
61) 1,2-Dichlorobenzene-d4	13.85	152	106764	22.57	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.28%

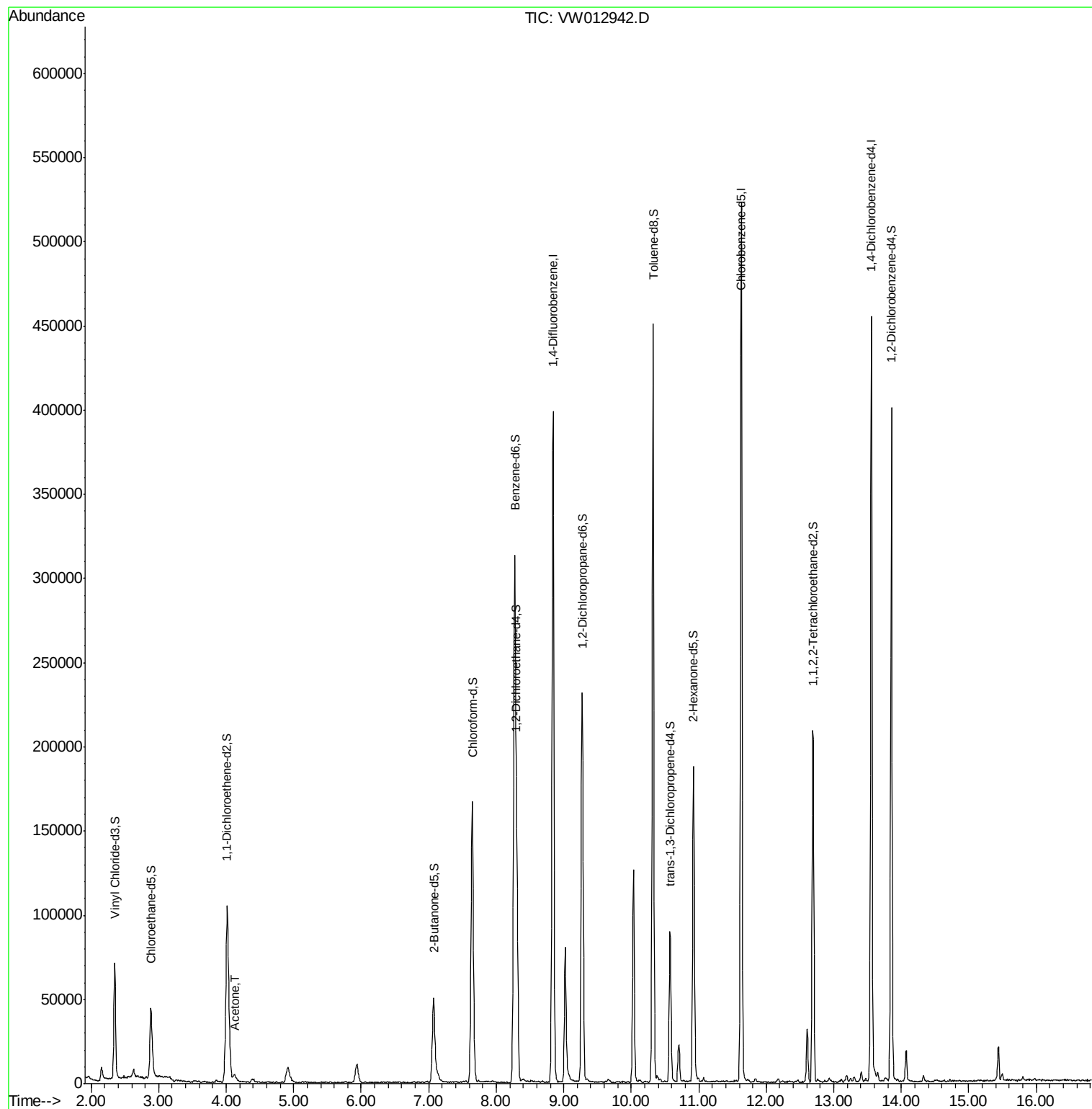
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.13	43	5997	5.679	ug/L	78

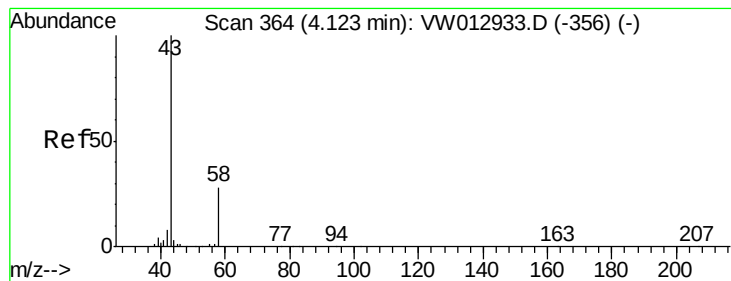
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW091219\
Data File : VW012942.D
Acq On : 12 Sep 2019 18:58
Operator : SY/VA
Sample : K4811-08
Misc : 6.14G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETOG7

Quant Time: Sep 13 04:05:49 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091219S.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 13 02:47:59 2019
Response via : Initial Calibration





#13
 Acetone
 Concen: 5.679 ug/L
 RT: 4.13 min Scan# 365
 Delta R.T. 0.01 min
 Lab File: VW012942.D
 Acq: 12 Sep 2019 18:58

Instrument :
 MSVOA_W
 ClientSampleId :
 ETOG7

Tgt Ion: 43 Resp: 5997
 Ion Ratio Lower Upper
 43 100
 58 18.0 0.0 59.4

