

Data File : VW011135.D
Acq On : 03 Jul 2019 10:58
Operator : SY/VA
Sample : K3599-08
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAM17

Quant Time: Jul 03 23:28:47 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 03 23:17:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	317871	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	286842	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	134178	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	81921	16.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.52%
7) Chloroethane-d5	2.89	69	63613	18.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.72%
10) 1,1-Dichloroethene-d2	4.02	63	147187	14.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.28%
20) 2-Butanone-d5	7.07	46	63296	33.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.22%
24) Chloroform-d	7.65	84	180054	20.67	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.68%
26) 1,2-Dichloroethane-d4	8.31	65	105672	19.69	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.76%
29) Benzene-d6	8.27	84	370207	20.95	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.80%
33) 1,2-Dichloropropane-d6	9.27	67	123306	21.43	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.72%
37) Toluene-d8	10.32	98	325571	20.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.68%
38) trans-1,3-Dichloropropene-	10.58	79	42357	17.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.24%
39) 2-Hexanone-d5	10.93	63	40195	30.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.92%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	86795	18.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.92%
61) 1,2-Dichlorobenzene-d4	13.85	152	111173	21.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.36%

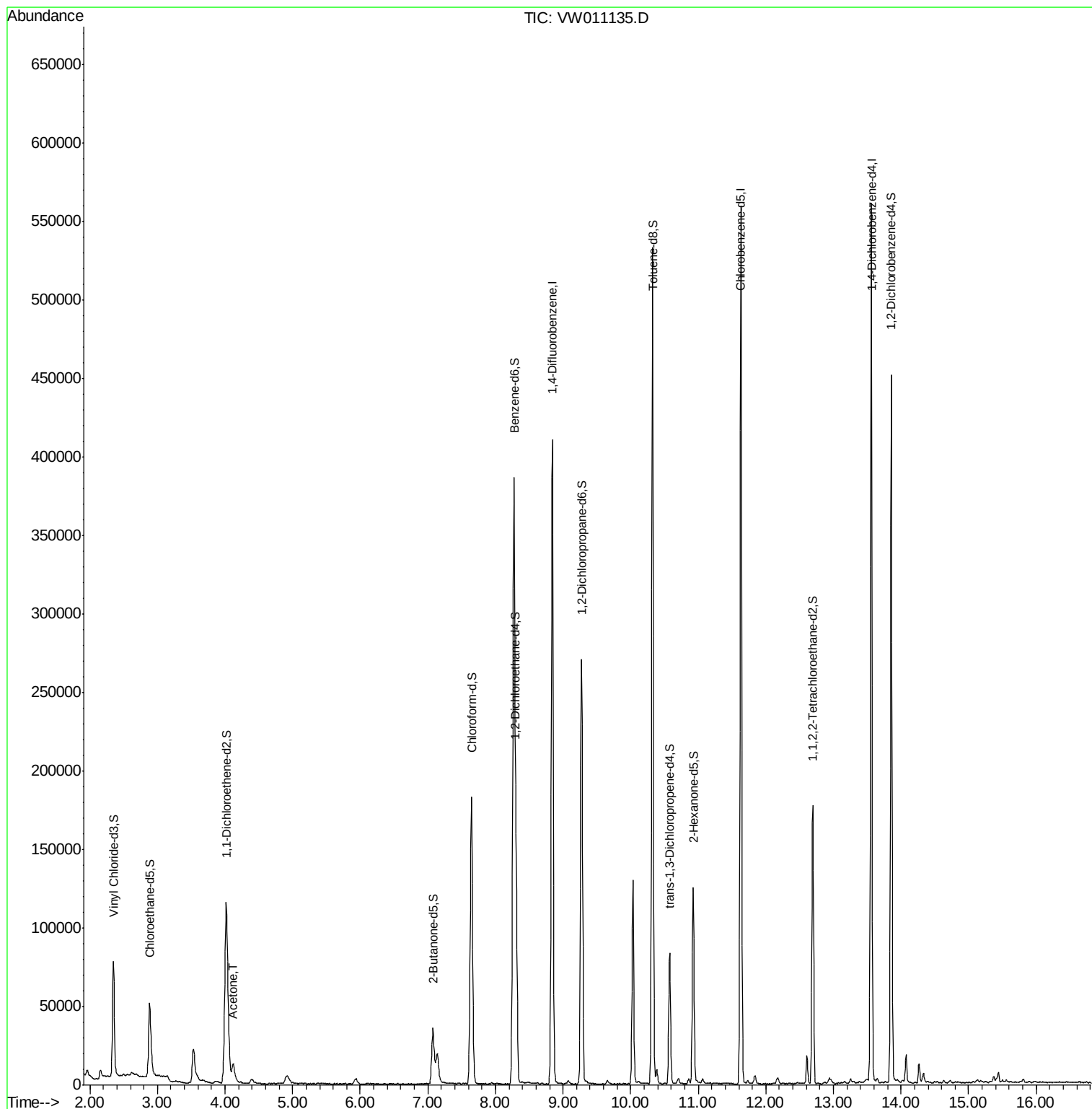
Target Compounds					Qvalue
13) Acetone	4.12	43	21424	11.472 ug/L	95

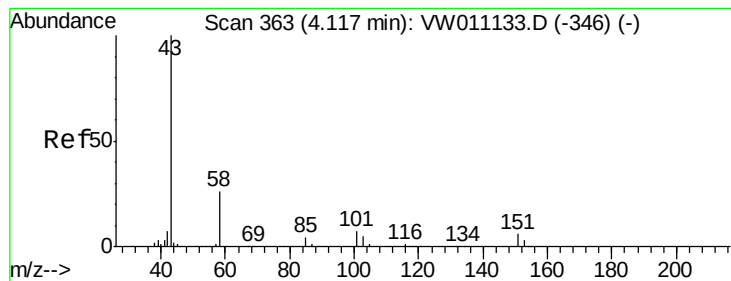
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : VW011135.D
Acq On : 03 Jul 2019 10:58
Operator : SY/VA
Sample : K3599-08
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAM17

Quant Time: Jul 03 23:28:47 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 03 23:17:38 2019
Response via : Initial Calibration





#13

Acetone

Concen: 11.472 ug/L

RT: 4.12 min Scan# 363

Delta R.T. -0.00 min

Lab File: VW011135.D

Acq: 03 Jul 2019 10:58

Instrument :

MSVOA_W

ClientSampleId :

GAM17

Tgt Ion: 43 Resp: 21424

Ion Ratio Lower Upper

43 100

58 24.9 0.0 55.0

