

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080219\
 Data File : VW011625.D
 Acq On : 02 Aug 2019 16:09
 Operator : SY/VA
 Sample : K4116-18
 Misc : 5.47G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLLF0

Quant Time: Aug 03 03:37:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 03 02:22:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	336641	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	295364	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	130648	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	97647	20.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.40%
7) Chloroethane-d5	2.89	69	74399	21.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.16%
10) 1,1-Dichloroethene-d2	4.01	63	171851	15.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.24%
20) 2-Butanone-d5	7.07	46	61434	28.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.56%
24) Chloroform-d	7.65	84	200108	21.64	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.56%
26) 1,2-Dichloroethane-d4	8.31	65	111913	20.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.80%
29) Benzene-d6	8.27	84	414023	22.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.16%
33) 1,2-Dichloropropane-d6	9.27	67	132720	22.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.56%
37) Toluene-d8	10.32	98	357653	21.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.80%
38) trans-1,3-Dichloropropene-	10.58	79	47055	17.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.64%
39) 2-Hexanone-d5	10.93	63	40649	29.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.04%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	85858	17.24	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.96%
61) 1,2-Dichlorobenzene-d4	13.85	152	110065	21.86	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.44%

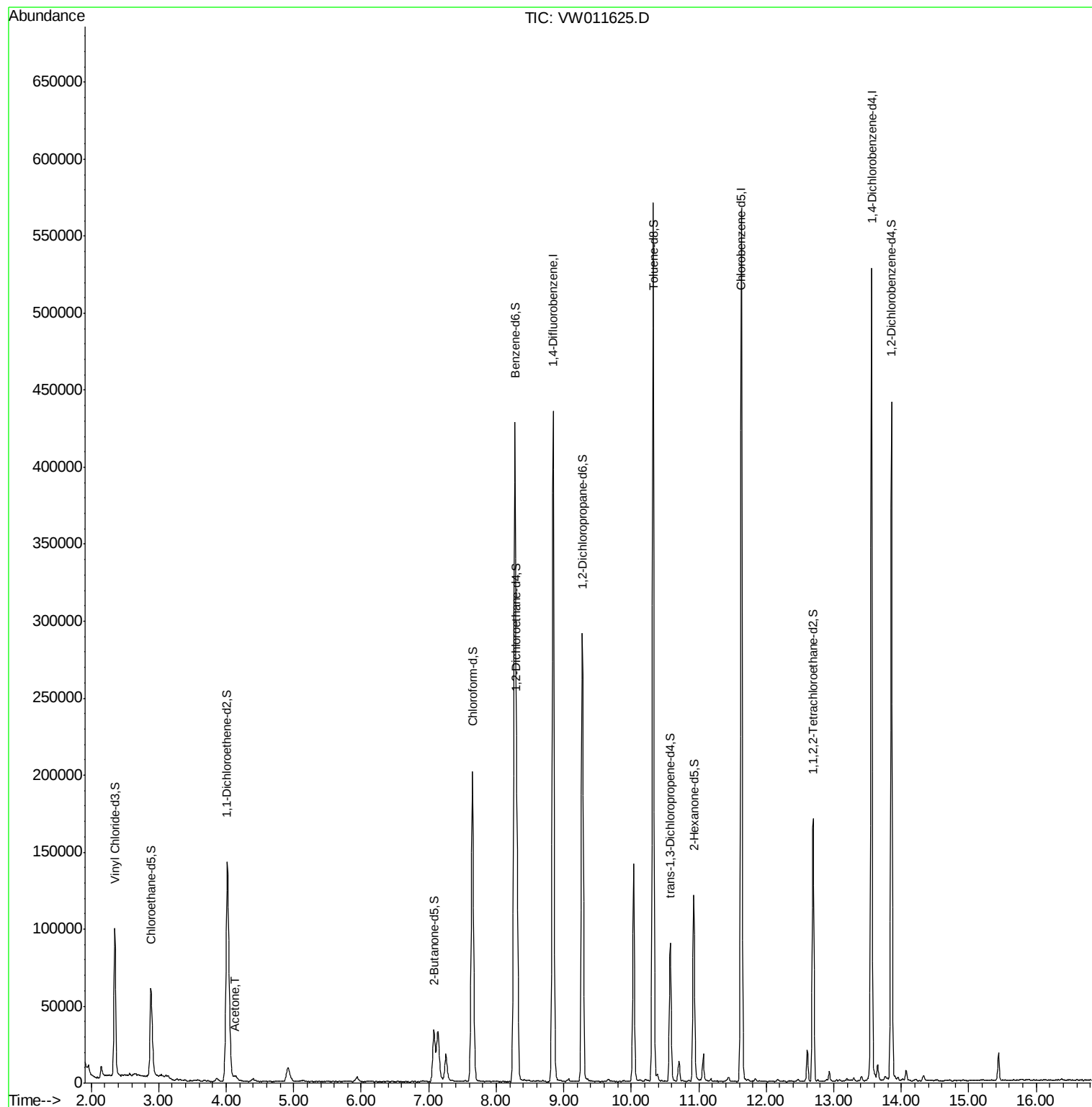
Target Compounds					Ovalue
13) Acetone	4.13	43	3372	1.475 ug/L	95

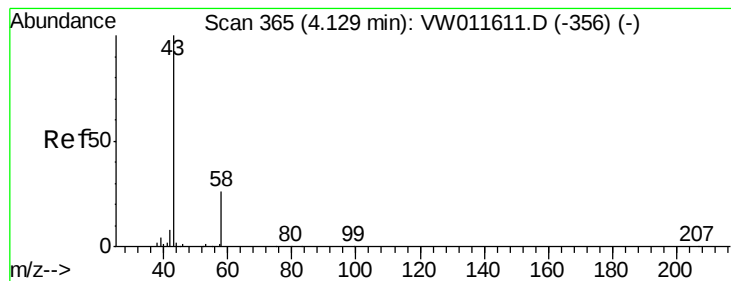
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 1.475 ug/L
 RT: 4.13 min Scan# 365
 Delta R.T. 0.00 min
 Lab File: VW011625.D
 Acq: 02 Aug 2019 16:09

Instrument :
 MSVOA_W
 ClientSampleId :
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Tot Ion: 43 Resp: 3372
 Ion Ratio Lower Upper
 43 100
 58 29.2 0.0 53.4

