

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080718\
 Data File : VW004505.D
 Acq On : 07 Aug 2018 21:11
 Operator : SY/AP
 Sample : J4310-01
 Misc : 5.21G/5ML/MSVOA_W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-1

Quant Time: Aug 08 07:41:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 08 05:39:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	829026	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	685634	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	205153	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.44	65	256	0.02	ug/L	0.09
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.08%#
7) Chloroethane-d5	2.89	69	65	0.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.04%#
10) 1,1-Dichloroethene-d2	4.06	63	52	0.00	ug/L	0.04
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.00%#
20) 2-Butanone-d5	7.12	46	110	0.02	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.04%#
24) Chloroform-d	0.00	84	0	0.00	ug/L	
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.00%#
26) 1,2-Dichloroethane-d4	8.31	65	270285	21.60	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.40%
29) Benzene-d6	8.31	84	416	0.01	ug/L	0.03
Spiked Amount	25.000	Range	20 - 135	Recovery	=	0.04%#
33) 1,2-Dichloropropane-d6	9.27	67	92	0.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	0.04%#
37) Toluene-d8	10.33	98	703497	21.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.52%
38) trans-1,3-Dichloropropene-	10.57	79	59	0.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.04%#
39) 2-Hexanone-d5	10.88	63	19	0.01	ug/L	-0.04
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.02%#
48) 1,1,2,2-Tetrachloroethane-	12.78	84	41	0.00	ug/L	0.08
Spiked Amount	25.000	Range	45 - 120	Recovery	=	0.00%#
61) 1,2-Dichlorobenzene-d4	13.71	152	59	0.01	ug/L	-0.15
Spiked Amount	25.000	Range	75 - 120	Recovery	=	0.04%#

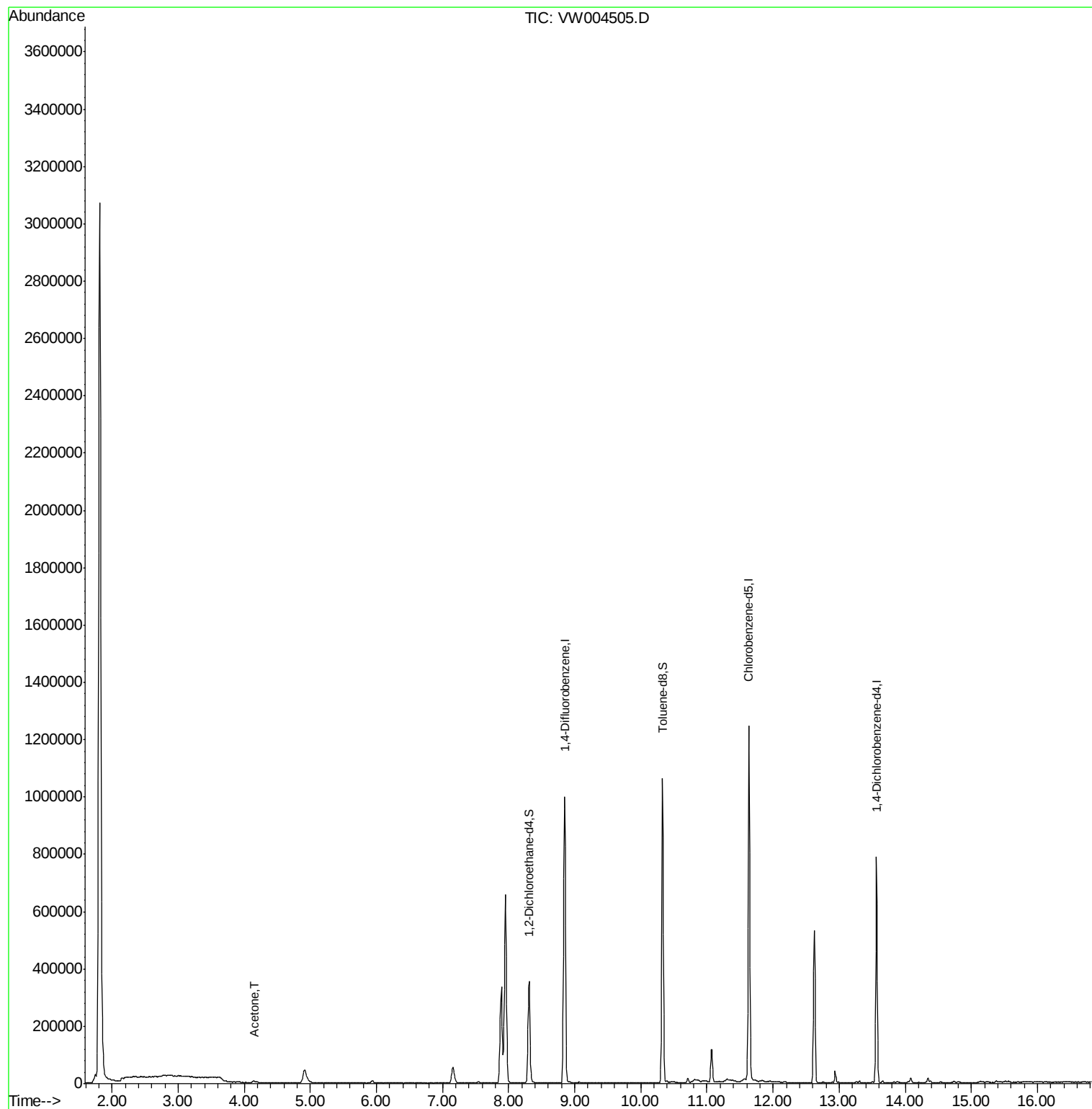
Target Compounds					Qvalue
13) Acetone	4.15	43	9667	2.454 ug/L	89

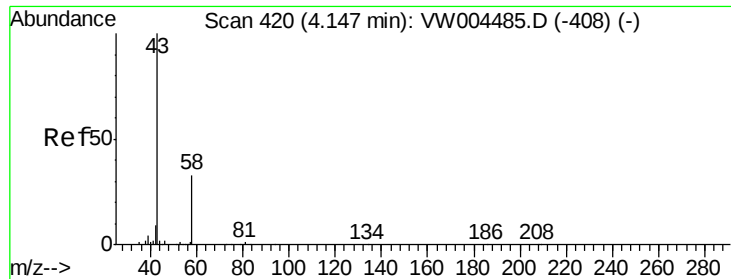
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080718\
Data File : VW004505.D
Acq On : 07 Aug 2018 21:11
Operator : SY/AP
Sample : J4310-01
Misc : 5.21G/5ML/MSVOA_W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C-1

Quant Time: Aug 08 07:41:13 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 08 05:39:03 2018
Response via : Initial Calibration





#13

Acetone

Concen: 2.454 ug/L

RT: 4.15 min Scan# 420

Delta R.T. 0.01 min

Lab File: VW004505.D

Acq: 07 Aug 2018 21:11

Instrument :
MSVOA_W
ClientSampleId :
C-1

Tgt Ion: 43 Resp: 9667

Ion Ratio Lower Upper

43 100

58 39.5 0.0 66.4

