

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041819\
 Data File : VV010357.D
 Acq On : 18 Apr 2019 19:10
 Operator : SY/MD
 Sample : K2403-16
 Misc : 7.43G/10mL/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A5130

Quant Time: Apr 19 06:12:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041819S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 19 06:08:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	334114	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	326113	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	145890	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83152	19.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.40%
7) Chloroethane-d5	1.57	69	77853	21.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.40%
10) 1,1-Dichloroethene-d2	2.12	63	165018	16.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.48%
20) 2-Butanone-d5	3.93	46	81182	61.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.88%
24) Chloroform-d	4.40	84	210132	23.92	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.68%
26) 1,2-Dichloroethane-d4	5.08	65	133855	25.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.24%
29) Benzene-d6	5.10	84	390419	23.39	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.56%
33) 1,2-Dichloropropane-d6	6.12	67	123213	25.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.88%
37) Toluene-d8	7.36	98	357078	22.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.00%
38) trans-1,3-Dichloropropene-	7.66	79	55354	23.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.16%
39) 2-Hexanone-d5	8.13	63	67650	62.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.38%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	134362	27.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.00%
61) 1,2-Dichlorobenzene-d4	11.67	152	139567	24.33	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.32%

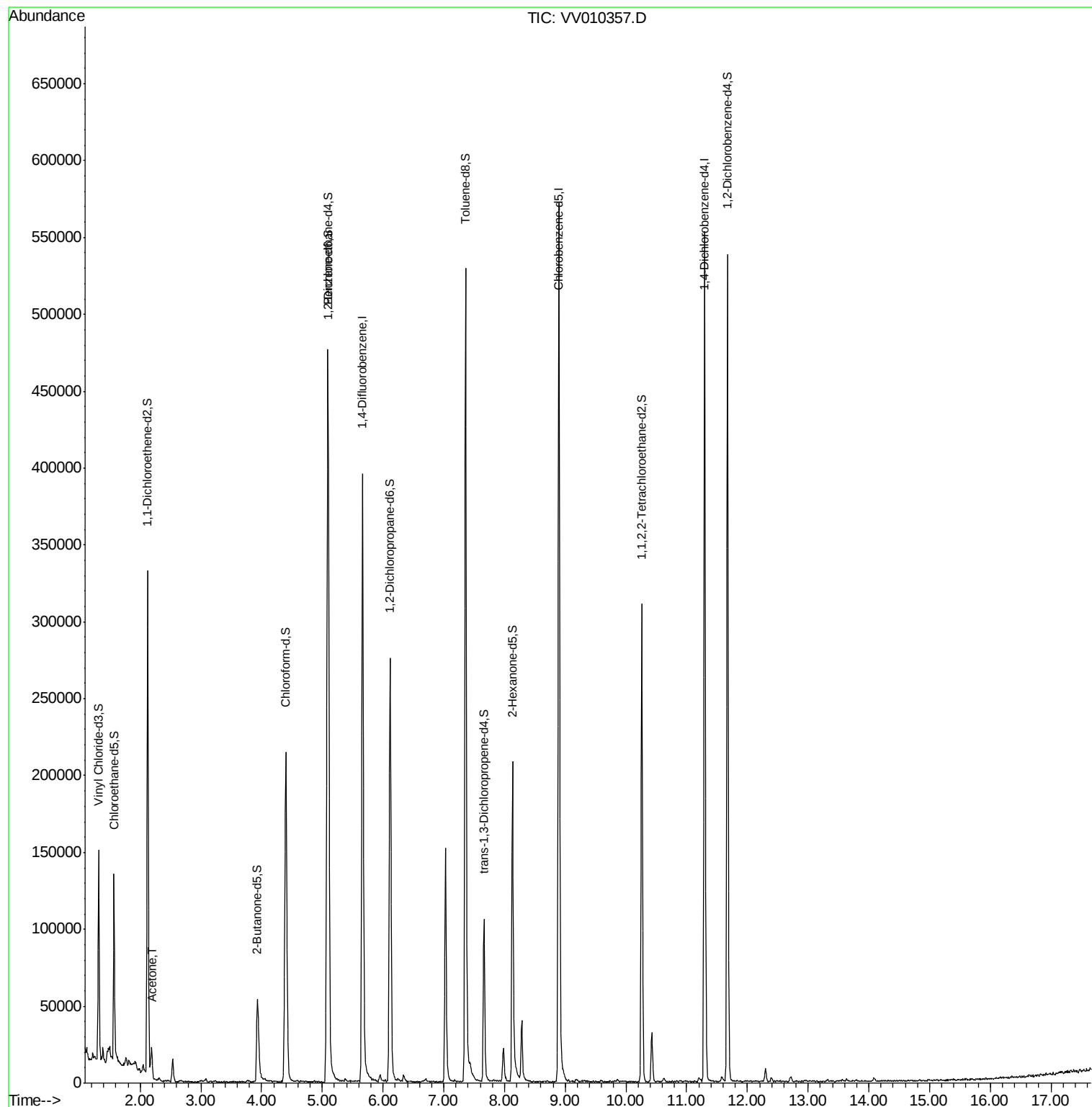
Target Compounds					Qvalue
13) Acetone	2.19	43	13749	9.860 ug/L	92

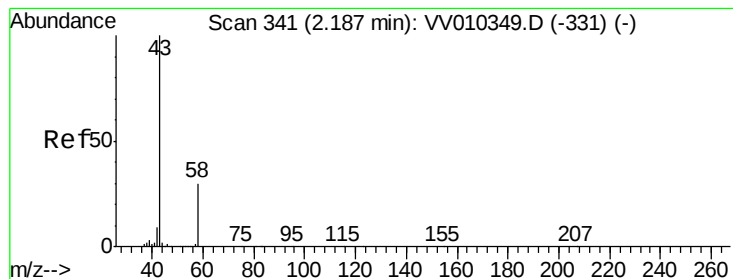
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.860 ug/L

RT: 2.19 min Scan# 342

Delta R.T. -0.00 min

Lab File: VV010357.D

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Tgt Ion: 43 Resp: 13749

Ion Ratio Lower Upper

43 100

58 25.5 0.0 60.0

