

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052919\
 Data File : VV011107.D
 Acq On : 29 May 2019 15:18
 Operator : SY/MD
 Sample : K3006-19
 Misc : 4.69G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFHC6

Quant Time: May 30 04:20:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052819S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 03:51:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	349357	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	311684	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	118000	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	120018	25.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.24%
7) Chloroethane-d5	1.57	69	95735	28.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.00%
10) 1,1-Dichloroethene-d2	2.12	63	185948	20.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.48%
20) 2-Butanone-d5	3.94	46	61669	37.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.72%
24) Chloroform-d	4.40	84	182400	21.53	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.12%
26) 1,2-Dichloroethane-d4	5.08	65	137186	25.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.32%
29) Benzene-d6	5.09	84	499809	27.39	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.56%
33) 1,2-Dichloropropane-d6	6.12	67	156622	26.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.88%
37) Toluene-d8	7.36	98	452301	26.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.56%
38) trans-1,3-Dichloropropene-	7.66	79	59887	22.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.56%
39) 2-Hexanone-d5	8.13	63	49435	39.08	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.16%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	111541	22.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.36%
61) 1,2-Dichlorobenzene-d4	11.67	152	118770	25.45	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.80%

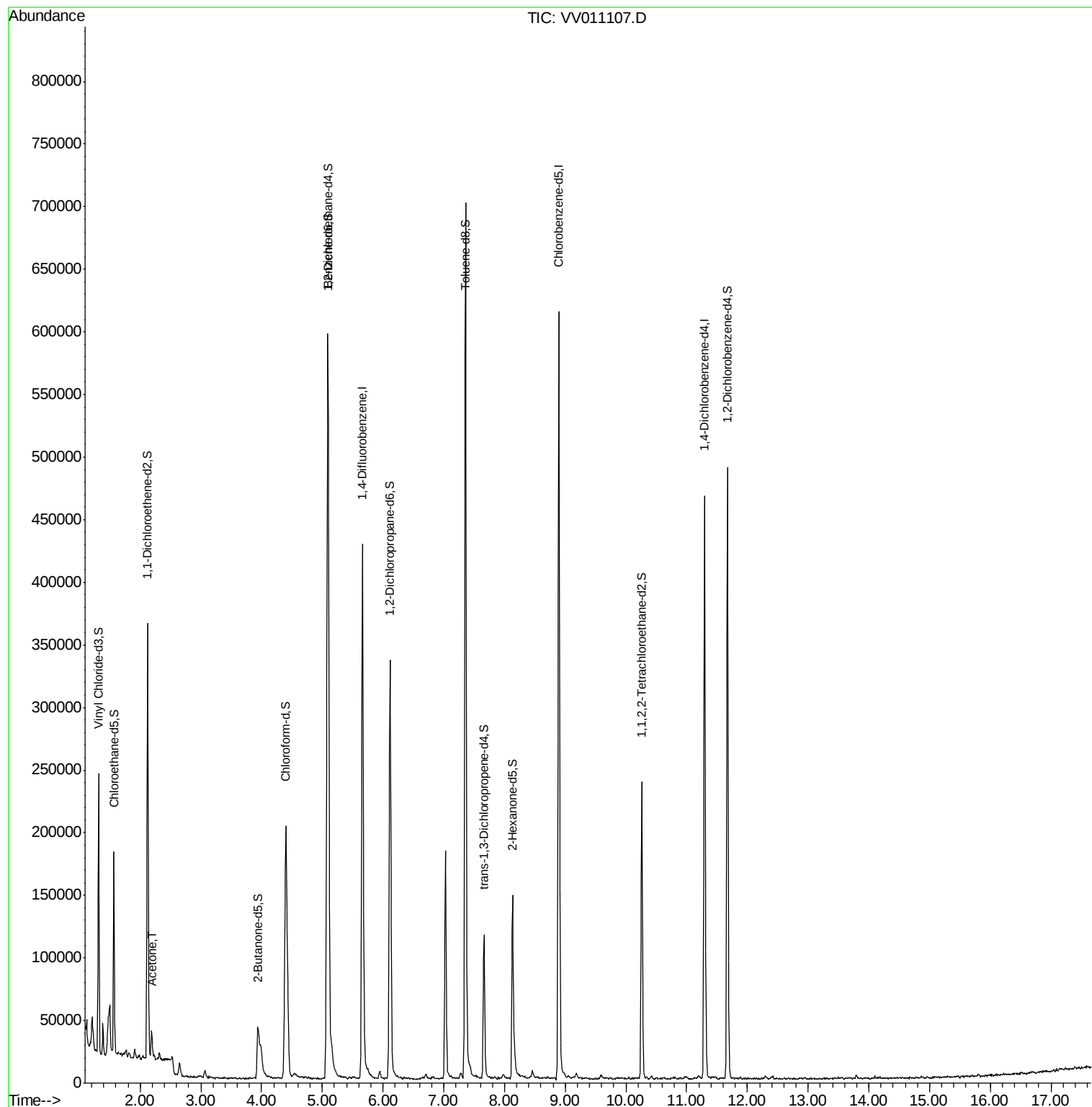
Target Compounds					Ovalue
13) Acetone	2.19	43	19140	10.234 ug/L	96

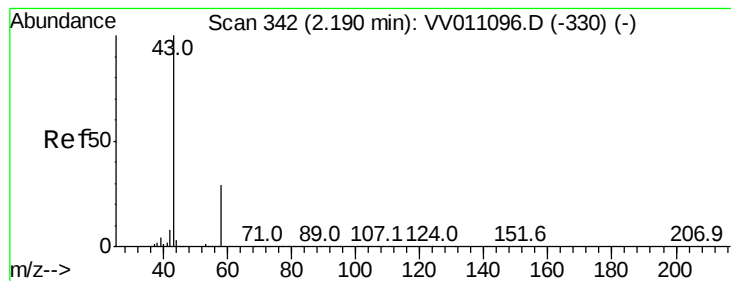
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.234 ug/L

RT: 2.19 min Scan# 342

Delta R.T. 0.00 min

Lab File: VV011107.D

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Instrument :
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Tot Ion: 43 Resp: 19140

Ion Ratio Lower Upper

43 100

58 29.3 0.0 54.8

