

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052219\
 Data File : VV011019.D
 Acq On : 22 May 2019 15:39
 Operator : SY/MD
 Sample : K3006-05
 Misc : 3.41G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFHC0

Quant Time: May 23 08:59:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 23 08:00:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	117398	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	111583	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	42043	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	20905	15.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.48%
7) Chloroethane-d5	1.57	69	16113	17.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.12%
10) 1,1-Dichloroethene-d2	2.12	63	31698	12.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.28%
20) 2-Butanone-d5	3.94	46	19887	43.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.12%
24) Chloroform-d	4.40	84	47331	15.56	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	62.24%
26) 1,2-Dichloroethane-d4	5.08	65	35564	19.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.40%
29) Benzene-d6	5.10	84	121578	19.96	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.84%
33) 1,2-Dichloropropane-d6	6.12	67	41687	21.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.16%
37) Toluene-d8	7.36	98	101862	17.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.96%
38) trans-1,3-Dichloropropene-	7.66	79	14067	17.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.80%
39) 2-Hexanone-d5	8.13	63	14749	40.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.70%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	37509	19.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.64%
61) 1,2-Dichlorobenzene-d4	11.67	152	35123	20.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.32%

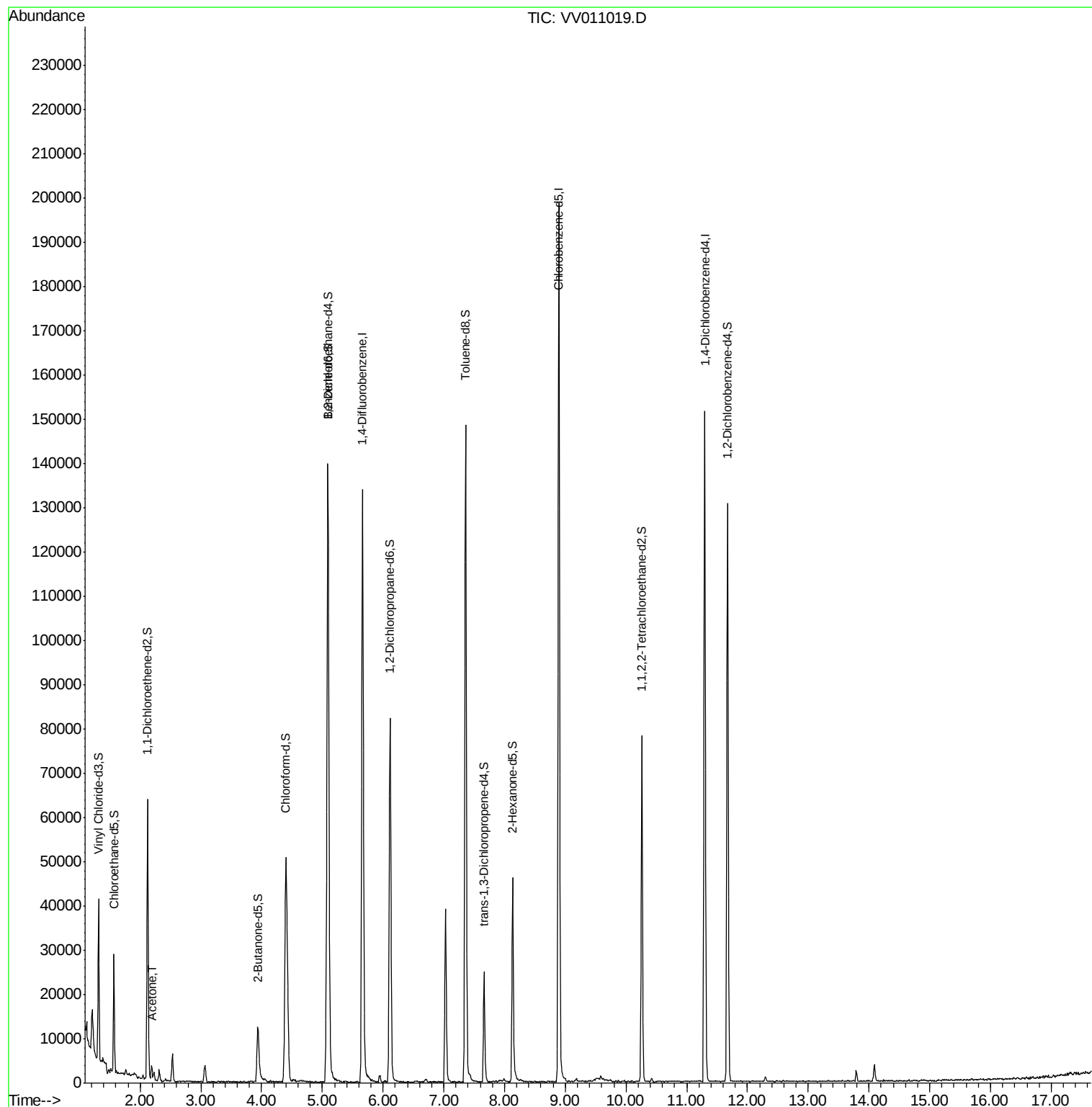
Target Compounds					Ovalue
13) Acetone	2.19	43	2685	6.029 ug/L	99

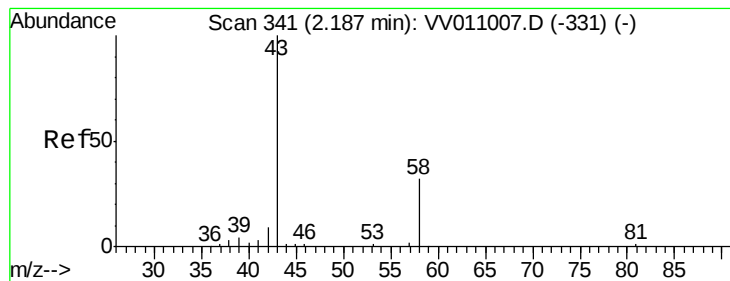
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 6.029 ug/L
 RT: 2.19 min Scan# 342
 Delta R.T. 0.00 min
 Lab File: VV011019.D
 Acq: 22 May 2019 15:39

Instrument :
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Tot Ion: 43 Resp: 2685
 Ion Ratio Lower Upper
 43 100
 58 30.8 0.0 60.8

