

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121119\
 Data File : VV014015.D
 Acq On : 11 Dec 2019 16:16
 Operator : SY/MD
 Sample : K6200-10
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFF27

Quant Time: Dec 12 09:11:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 12 03:01:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	595732	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	517787	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	187798	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	150793	43.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.54%
7) Chloroethane-d5	1.57	69	163059	45.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.68%
11) 1,1-Dichloroethene-d2	2.12	63	239712	31.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.92%
21) 2-Butanone-d5	3.92	46	252705	104.20	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.20%
24) Chloroform-d	4.39	84	361737	49.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.98%
26) 1,2-Dichloroethane-d4	5.08	65	230142	50.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.38%
32) Benzene-d6	5.09	84	728653	54.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.62%
36) 1,2-Dichloropropane-d6	6.11	67	233347	57.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.88%
41) Toluene-d8	7.36	98	581102	47.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.02%
43) trans-1,3-Dichloropropene-	7.66	79	86533	44.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.30%
47) 2-Hexanone-d5	8.13	63	121886	81.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.05%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	244319	41.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	197741	53.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.22%

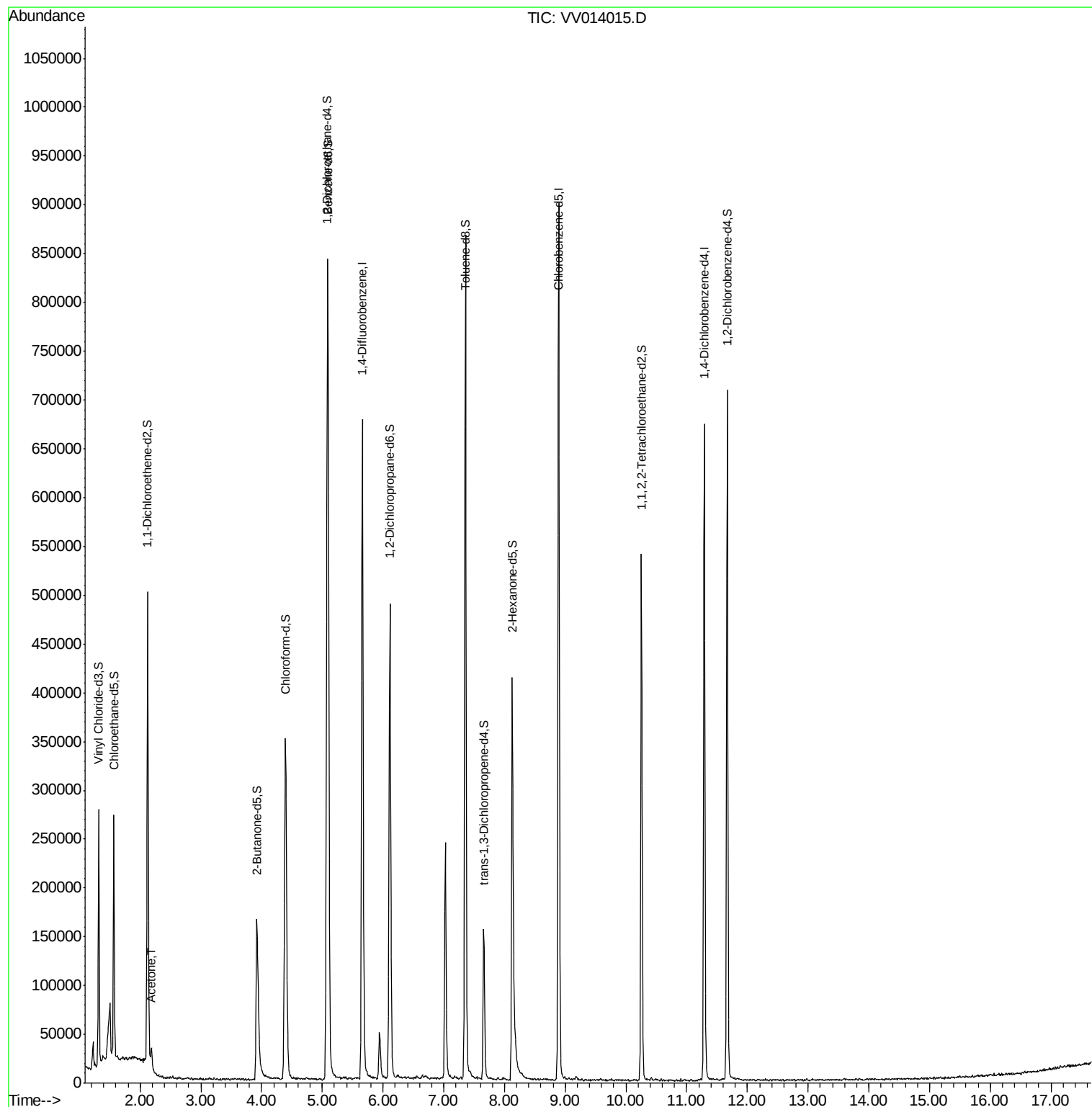
Target Compounds					Ovalue
13) Acetone	2.19	43	9417	2.650 ug/L	87

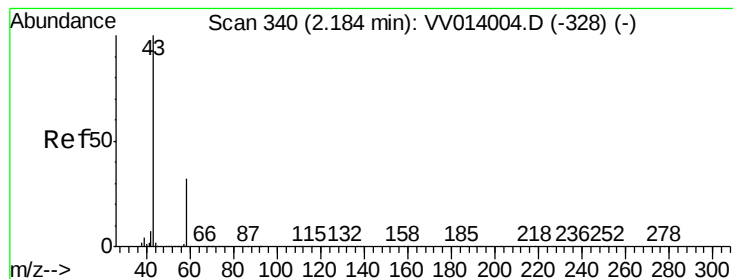
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.650 ug/L

RT: 2.19 min Scan# 341

Delta R.T. 0.00 min

Lab File: VV014015.D

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Tot Ion: 43 Resp: 9417

Ion Ratio Lower Upper

43 100

58 37.2 0.0 60.8

