

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061920\
 Data File : VV016999.D
 Acq On : 19 Jun 2020 14:40
 Operator : SY/MD
 Sample : L3074-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9M24

Quant Time: Jun 20 04:17:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 20 02:04:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	316831	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	294424	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	140151	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	111346	49.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.62%
7) Chloroethane-d5	1.58	69	71589	53.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.74%
11) 1,1-Dichloroethene-d2	2.12	63	161583	43.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.08%
21) 2-Butanone-d5	3.91	46	161836	97.81	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.81%
24) Chloroform-d	4.38	84	232597	51.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.34%
26) 1,2-Dichloroethane-d4	5.06	65	167741	54.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.50%
32) Benzene-d6	5.08	84	462151	54.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.90%
36) 1,2-Dichloropropane-d6	6.09	67	139855	52.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.72%
41) Toluene-d8	7.34	98	419932	53.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.84%
43) trans-1,3-Dichloropropene-	7.64	79	69324	50.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.62%
47) 2-Hexanone-d5	8.11	63	85092	73.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.78%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	149134	42.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.16%
64) 1,2-Dichlorobenzene-d4	11.65	152	166629	55.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.42%

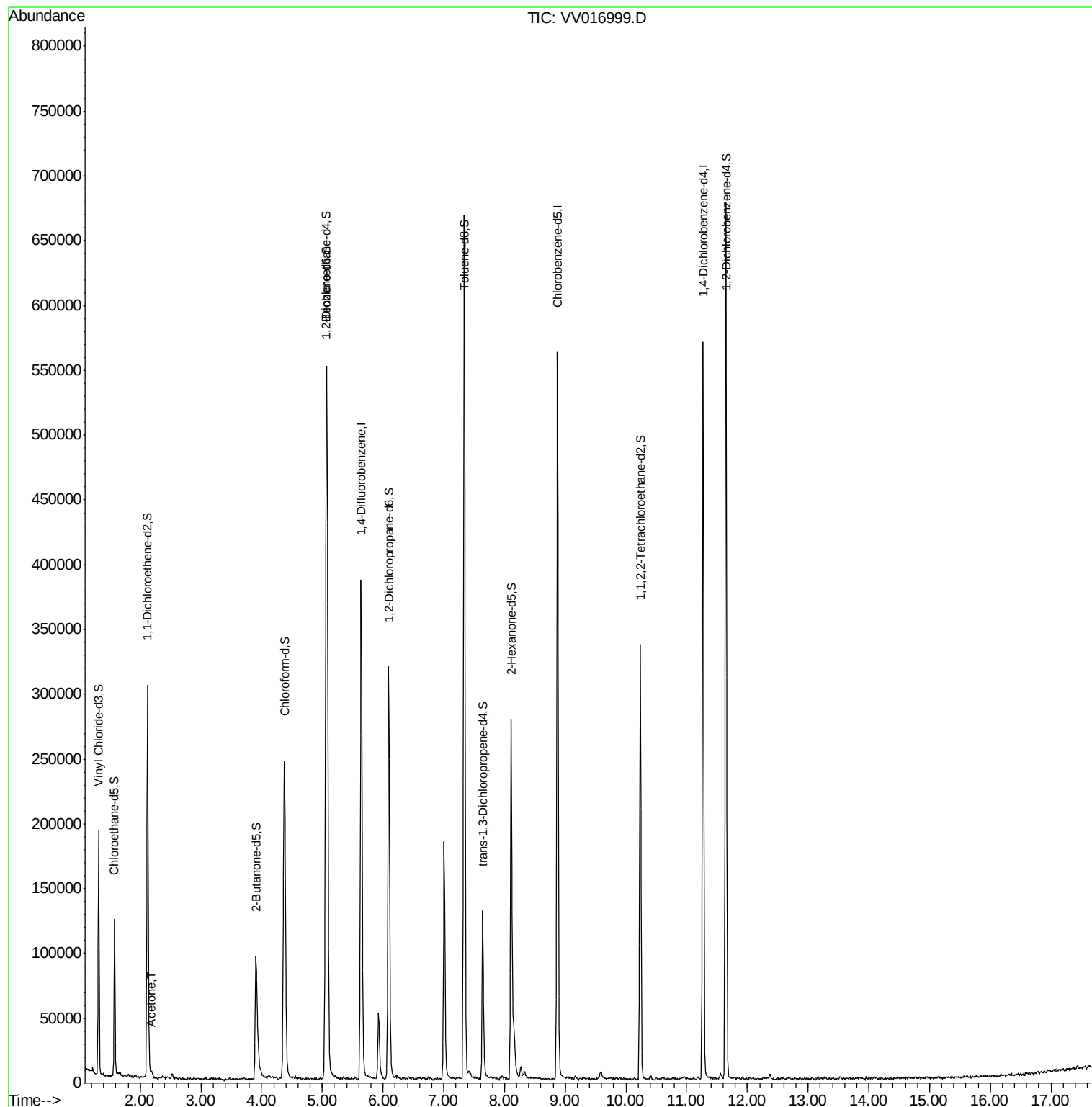
Target Compounds					Ovalue
13) Acetone	2.20	43	4727	4.336 ug/L	85

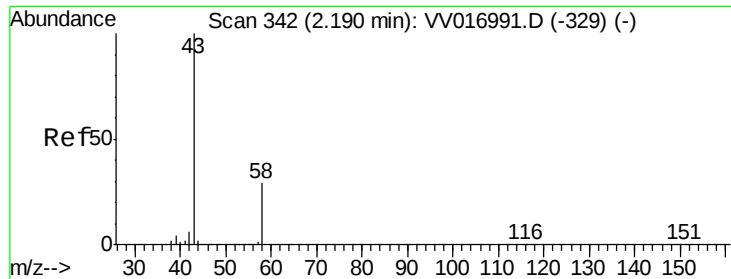
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.336 ug/L

RT: 2.20 min Scan# 344

Delta R.T. 0.01 min

Lab File: VV016999.D

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Instrument :
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Tot Ion: 43 Resp: 4727

Ion Ratio Lower Upper

43 100

58 19.8 0.0 55.2

