

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
 Data File : VV019034.D
 Acq On : 21 Oct 2020 01:04
 Operator : SY/MD
 Sample : L4471-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG407

Quant Time: Oct 21 08:34:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 21 07:57:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	285812	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	309045	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	132500	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	70098	29.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.60%#
7) Chloroethane-d5	1.58	69	74660	40.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.10%
11) 1,1-Dichloroethene-d2	2.12	63	130059	29.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.56%#
21) 2-Butanone-d5	3.91	46	145276	88.59	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.59%
24) Chloroform-d	4.38	84	169284	40.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.10%
26) 1,2-Dichloroethane-d4	5.06	65	122233	43.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.12%
32) Benzene-d6	5.08	84	316916	35.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.26%
36) 1,2-Dichloropropane-d6	6.09	67	108319	37.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.10%
41) Toluene-d8	7.34	98	276830	34.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.40%#
43) trans-1,3-Dichloropropene-	7.64	79	48426	34.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.70%
47) 2-Hexanone-d5	8.11	63	81504	76.06	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.06%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	117240	34.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	69.36%
64) 1,2-Dichlorobenzene-d4	11.65	152	125241	46.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.92%

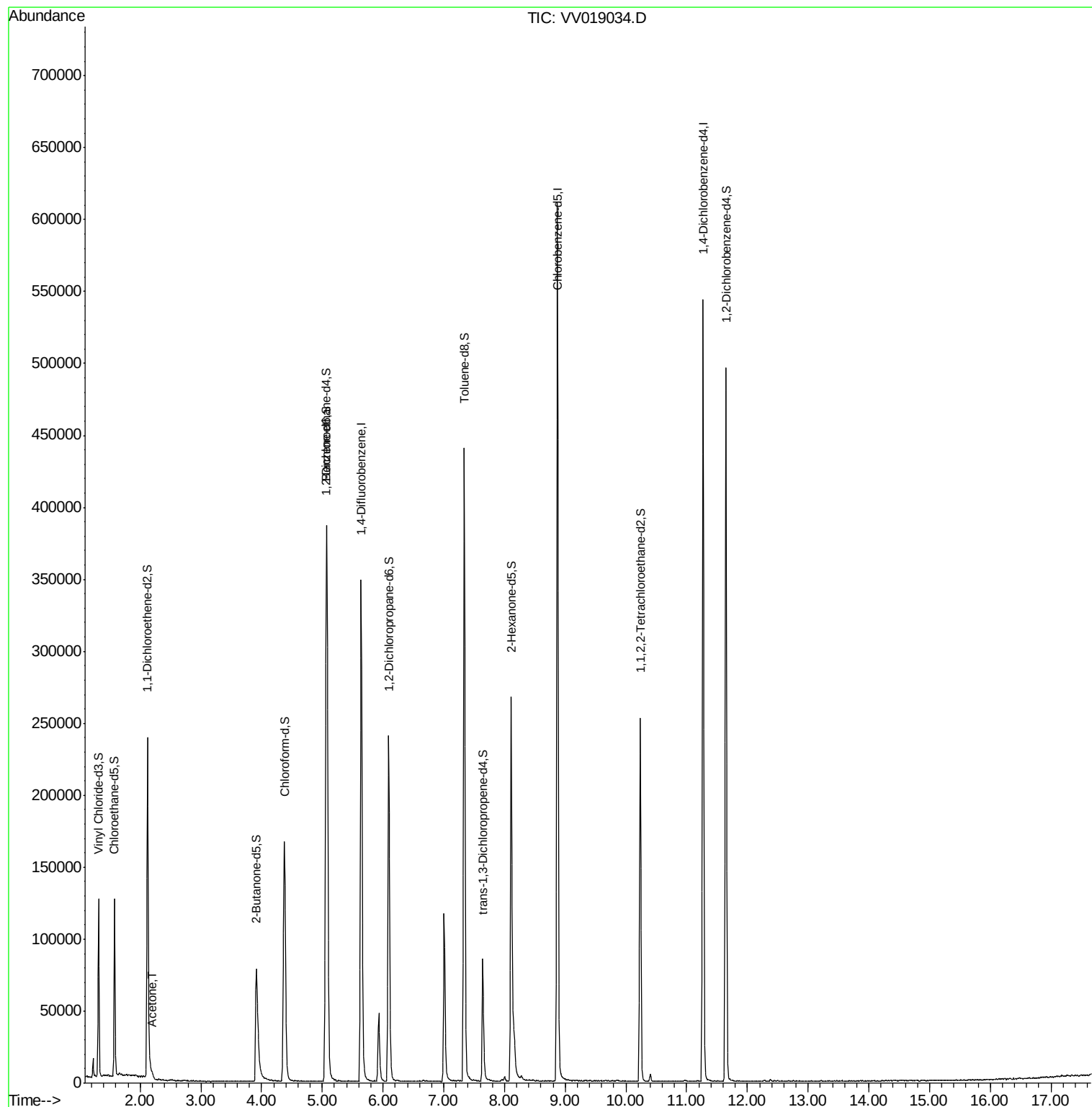
Target Compounds					Ovalue
13) Acetone	2.20	43	5793	4.834 ug/L	71

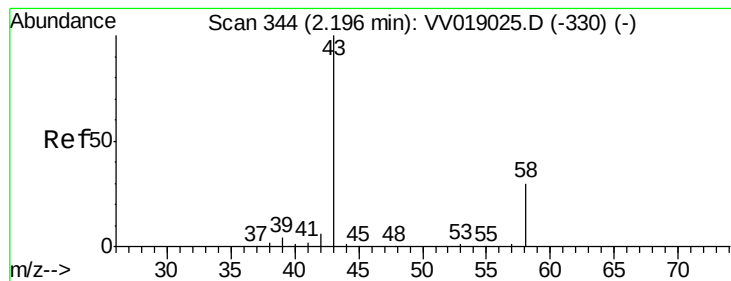
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.834 ug/L
 RT: 2.20 min Scan# 344
 Delta R.T. 0.00 min
 Lab File: VV019034.D
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Tot Ion: 43 Resp: 5793
 Ion Ratio Lower Upper
 43 100
 58 13.8 0.0 58.8

