

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\
 Data File : VV012804.D
 Acq On : 15 Sep 2019 18:49
 Operator : SY/MD
 Sample : K4834-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMJ2

Quant Time: Sep 16 08:27:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Sep 16 08:14:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	398399	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	394390	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	138367	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	202779	7.50	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	150.00%#
7) Chloroethane-d5	1.58	69	166581	7.45	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	149.00%#
11) 1,1-Dichloroethene-d2	2.13	63	257244	5.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	117.80%
20) 2-Butanone-d5	3.95	46	233815	35.95	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.90%
24) Chloroform-d	4.40	84	324809	6.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	132.20%#
26) 1,2-Dichloroethane-d4	5.08	65	159491	6.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	135.80%#
32) Benzene-d6	5.10	84	676237	7.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	143.40%#
36) 1,2-Dichloropropane-d6	6.12	67	204158	6.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	136.40%
41) Toluene-d8	7.36	98	538019	6.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	127.40%
43) trans-1,3-Dichloropropene-	7.66	79	62091	6.04	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	120.80%
46) 2-Hexanone-d5	8.14	63	200755	51.54	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.08%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	111678	5.20	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	174819	7.39	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	147.80%#

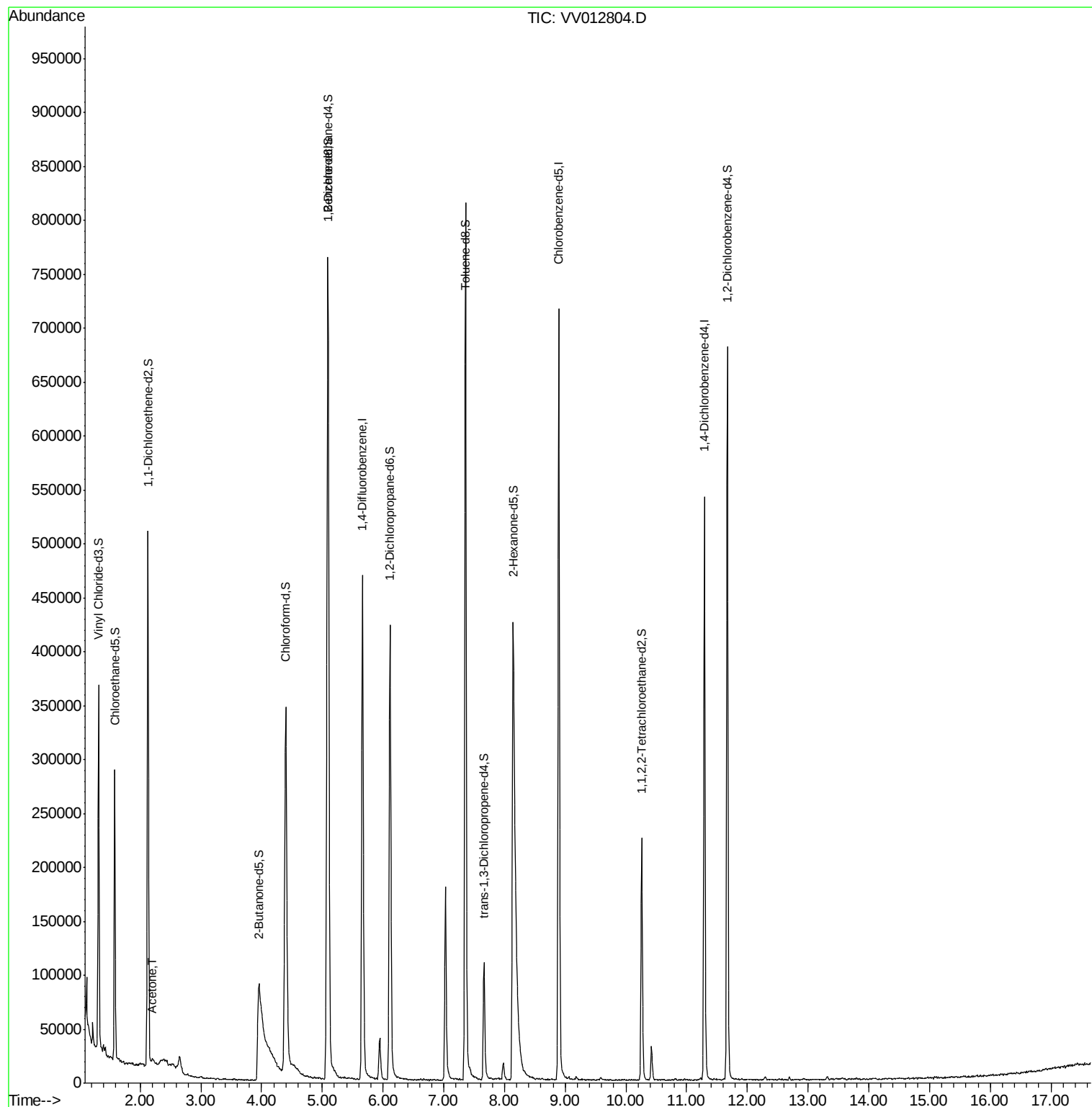
Target Compounds				Ovalue
13) Acetone	2.20	43	10864	2.850 ug/L 93

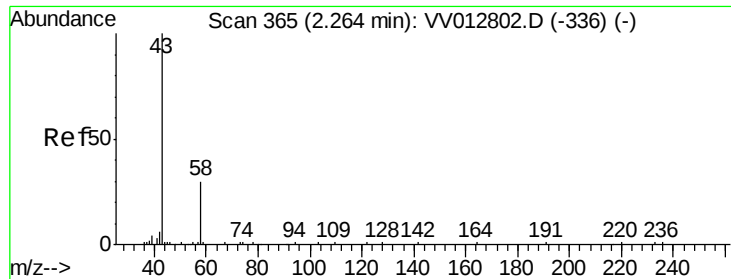
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.850 ug/L

RT: 2.20 min Scan# 345

Delta R.T. -0.06 min

Lab File: VV012804.D

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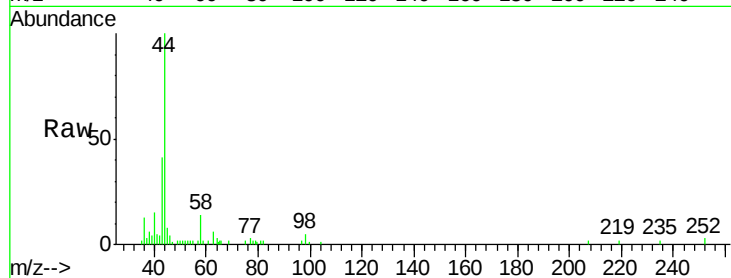
COMJ2

Tot Ion: 43 Resp: 10864

Ion Ratio Lower Upper

43 100

58 29.6 0.0 67.4



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 58.05 (57.75 to 58.75): VV0

