

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060220\
 Data File : VU038497.D
 Acq On : 02 Jun 2020 16:41
 Operator : JC/MD
 Sample : L2844-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleID :
 C0AF3

Manual Integrations
 APPROVED

apatel
 6/4/2020 8:57:51 AM

Quant Time: Jun 03 02:10:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 03 00:48:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	286224	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	281721	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	130732	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	63892	3.45	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.00%
7) Chloroethane-d5	1.93	69	62999	4.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.60%
11) 1,1-Dichloroethene-d2	2.59	63	107795	2.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.20%#
20) 2-Butanone-d5	4.69	46	342845	60.92	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.84%
24) Chloroform-d	5.10	84	171678	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.60%
26) 1,2-Dichloroethane-d4	5.74	65	105166	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.40%
32) Benzene-d6	5.76	84	331867	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
36) 1,2-Dichloropropane-d6	6.72	67	106749	4.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.80%
41) Toluene-d8	7.92	98	274036	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.80%
43) trans-1,3-Dichloropropene-	8.20	79	42124	4.53	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.60%
46) 2-Hexanone-d5	8.66	63	288598	62.83	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.66%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	101159	5.51	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.20%
64) 1,2-Dichlorobenzene-d4	12.20	152	120203	5.33	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.60%

Target Compounds					Qvalue
13) Acetone	2.71	43	14455m	3.92	ug/L

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

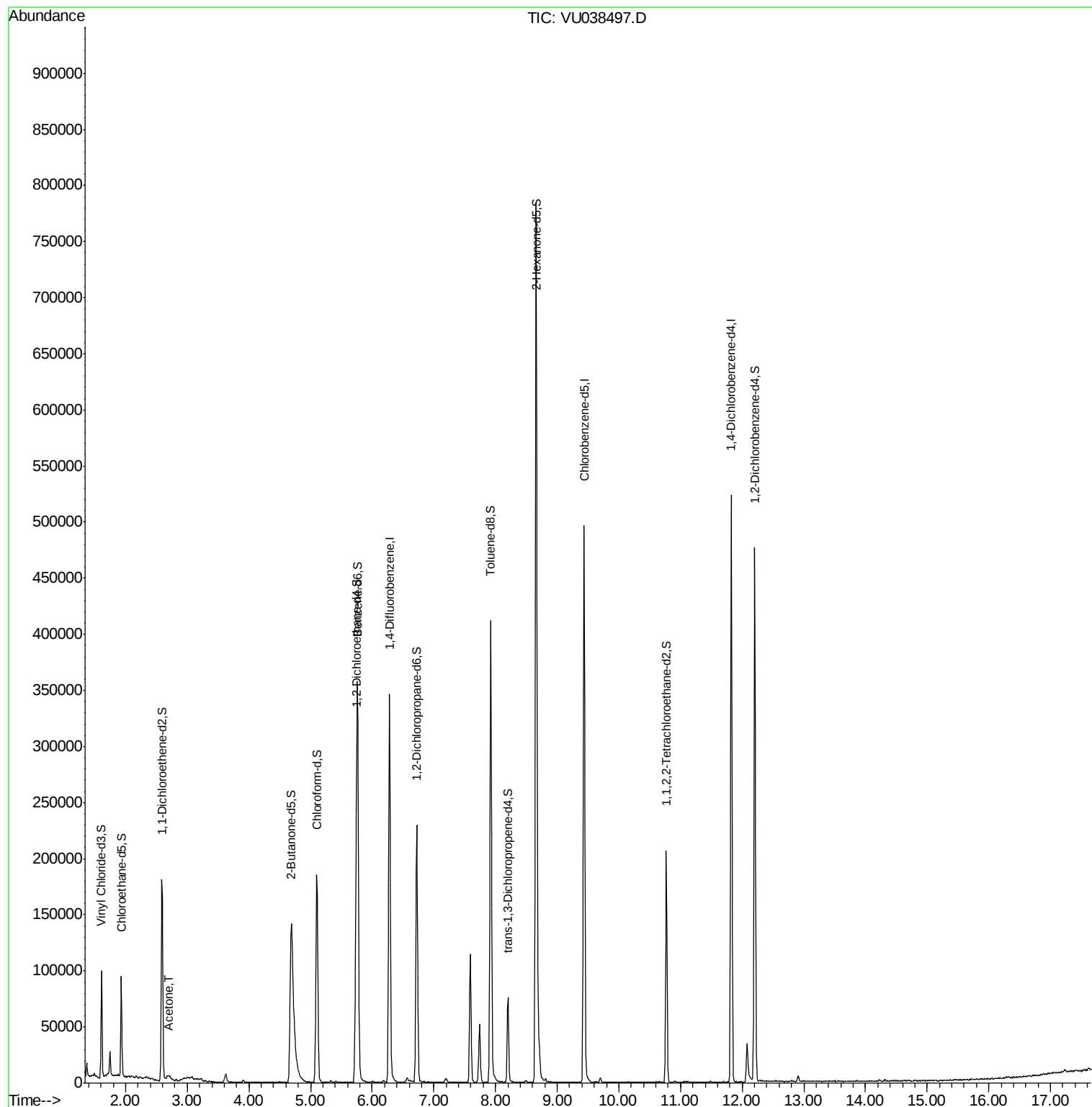
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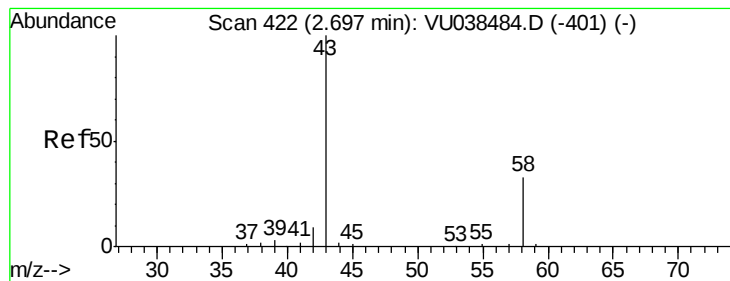
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#13
 Acetone
 Concen: 3.92 ug/L m
 RT: 2.71 min Scan# 425
 Delta R.T. 0.01 min
 Lab File: VU038497.D
 Acq: 02 Jun 2020 16:41

Instrument :
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Tgt Ion	Ratio	Lower	Upper
43	100		
58	0.6	0.0	65.6

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