

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041819\
 Data File : VU031275.D
 Acq On : 17 Apr 2019 23:06
 Operator : JC/SP
 Sample : K2410-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0X38

Quant Time: Apr 18 09:23:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041819WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Apr 18 08:39:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	254861	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	236993	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	96425	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	122904	5.85	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	117.00%
7) Chloroethane-d5	1.68	69	97149	5.57	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.40%
11) 1,1-Dichloroethene-d2	2.27	63	167859	3.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.40%
20) 2-Butanone-d5	4.20	46	283716	58.30	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.60%
24) Chloroform-d	4.64	84	161322	5.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.60%
26) 1,2-Dichloroethane-d4	5.31	65	87764	5.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.40%
32) Benzene-d6	5.33	84	331267	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.80%
36) 1,2-Dichloropropane-d6	6.33	67	107997	5.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.60%
41) Toluene-d8	7.56	98	277867	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
43) trans-1,3-Dichloropropene-	7.85	79	35206	4.31	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.20%
46) 2-Hexanone-d5	8.31	63	220600	55.05	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.10%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	87789	5.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.60%
64) 1,2-Dichlorobenzene-d4	11.86	152	99465	5.50	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.00%

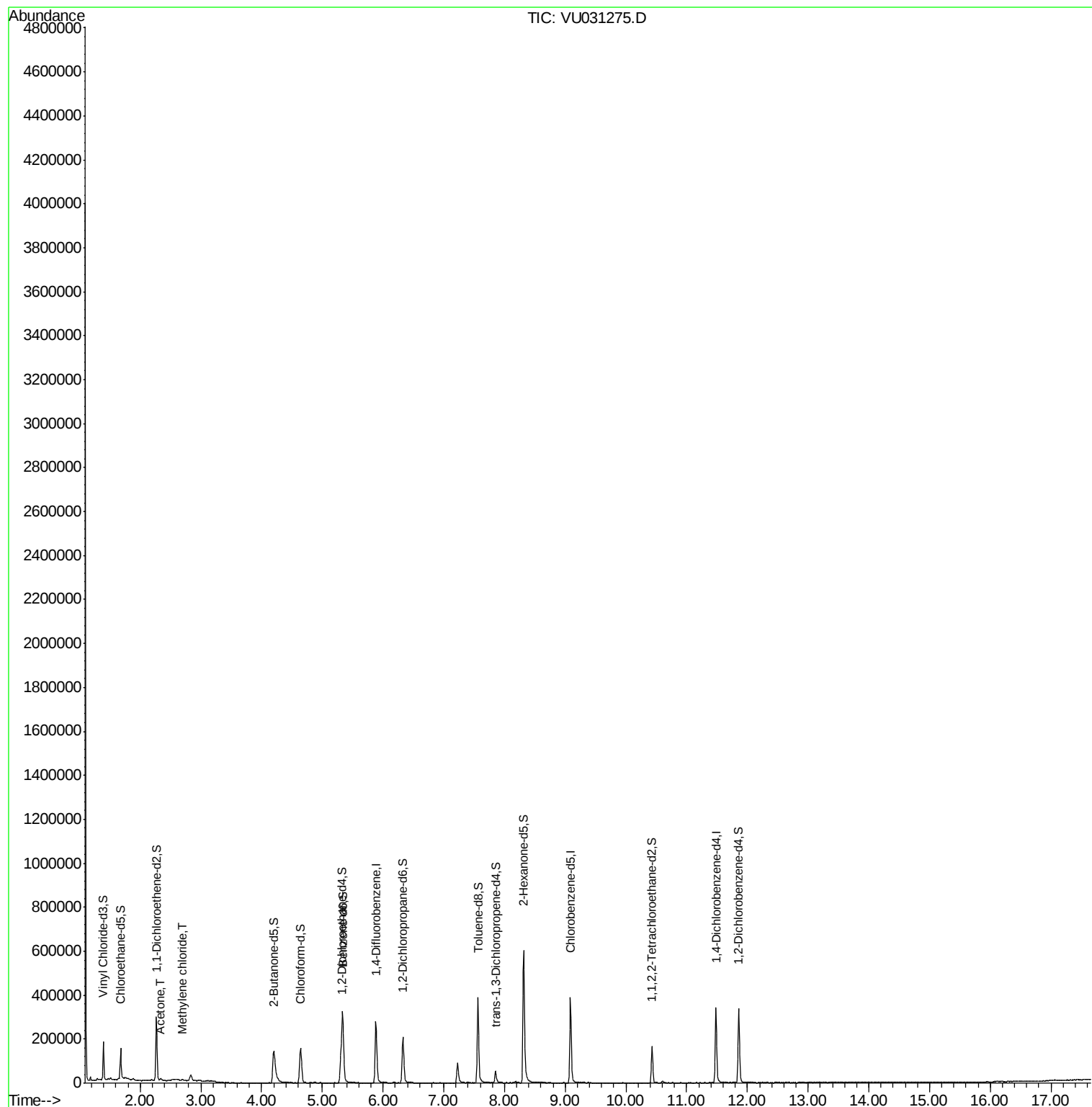
Target Compounds				Ovalue
13) Acetone	2.34	43	10198	2.568 ug/L 99
16) Methylene chloride	2.69	84	2886	0.117 ug/L 97

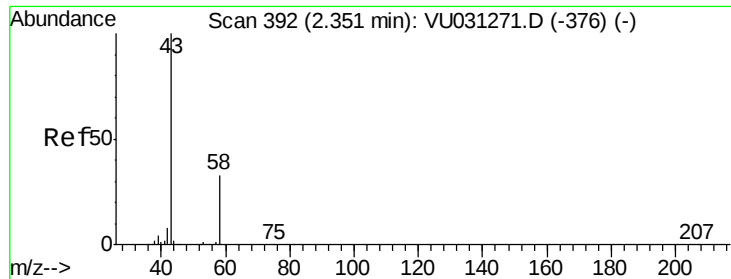
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.568 ug/L

RT: 2.34 min Scan# 390

Delta R.T. -0.01 min

Lab File: VU031275.D

Acq: 17 Apr 2019 23:06

Instrument :

MSVOA_U

ClientSampled :

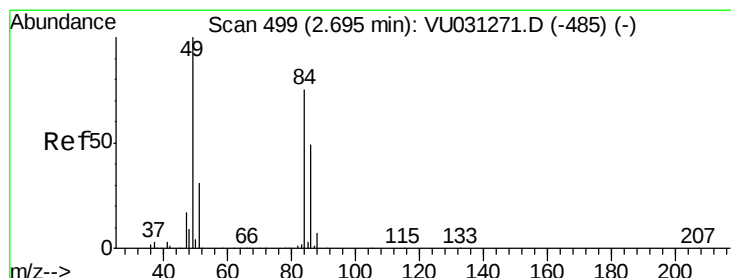
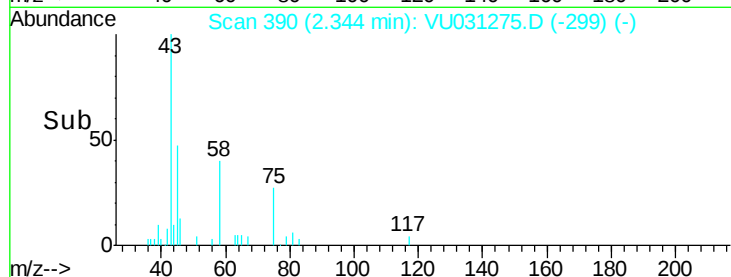
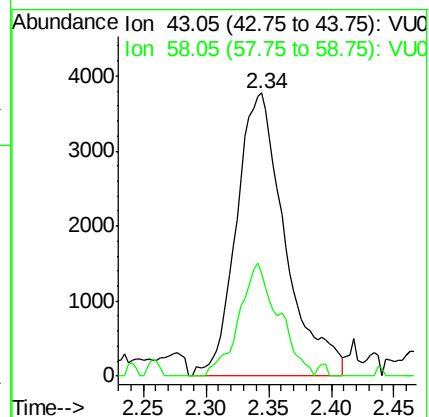
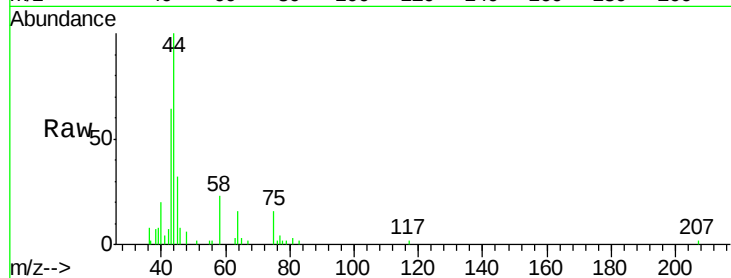
C0X38

Tot Ion: 43 Resp: 10198

Ion Ratio Lower Upper

43 100

58 32.3 0.0 65.8



#16

Methylene chloride

Concen: 0.117 ug/L

RT: 2.69 min Scan# 499

Delta R.T. 0.00 min

Lab File: VU031275.D

Acq: 17 Apr 2019 23:06

Tgt Ion: 84 Resp: 2886

Ion Ratio Lower Upper

84 100

86 60.2 44.0 81.6

49 133.5 90.9 168.9

