

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050819\
 Data File : VU031863.D
 Acq On : 09 May 2019 09:37
 Operator : JC/SP
 Sample : K2695-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XH0

Quant Time: May 10 04:06:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 10 03:36:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	421900	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	436075	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	167694	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	128285	4.46	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.20%
7) Chloroethane-d5	1.68	69	112945	4.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.20%
11) 1,1-Dichloroethene-d2	2.27	63	191437	3.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.80%
20) 2-Butanone-d5	4.20	46	504636	44.95	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.90%
24) Chloroform-d	4.64	84	266824	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.40%
26) 1,2-Dichloroethane-d4	5.31	65	158852	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.80%
32) Benzene-d6	5.33	84	505333	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.60%
36) 1,2-Dichloropropane-d6	6.33	67	182718	4.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.20%
41) Toluene-d8	7.56	98	380979	3.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.80%
43) trans-1,3-Dichloropropene-	7.85	79	57091	3.97	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.40%
46) 2-Hexanone-d5	8.31	63	333651	45.86	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.72%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	144015	4.51	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.20%
64) 1,2-Dichlorobenzene-d4	11.86	152	142946	5.15	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.00%

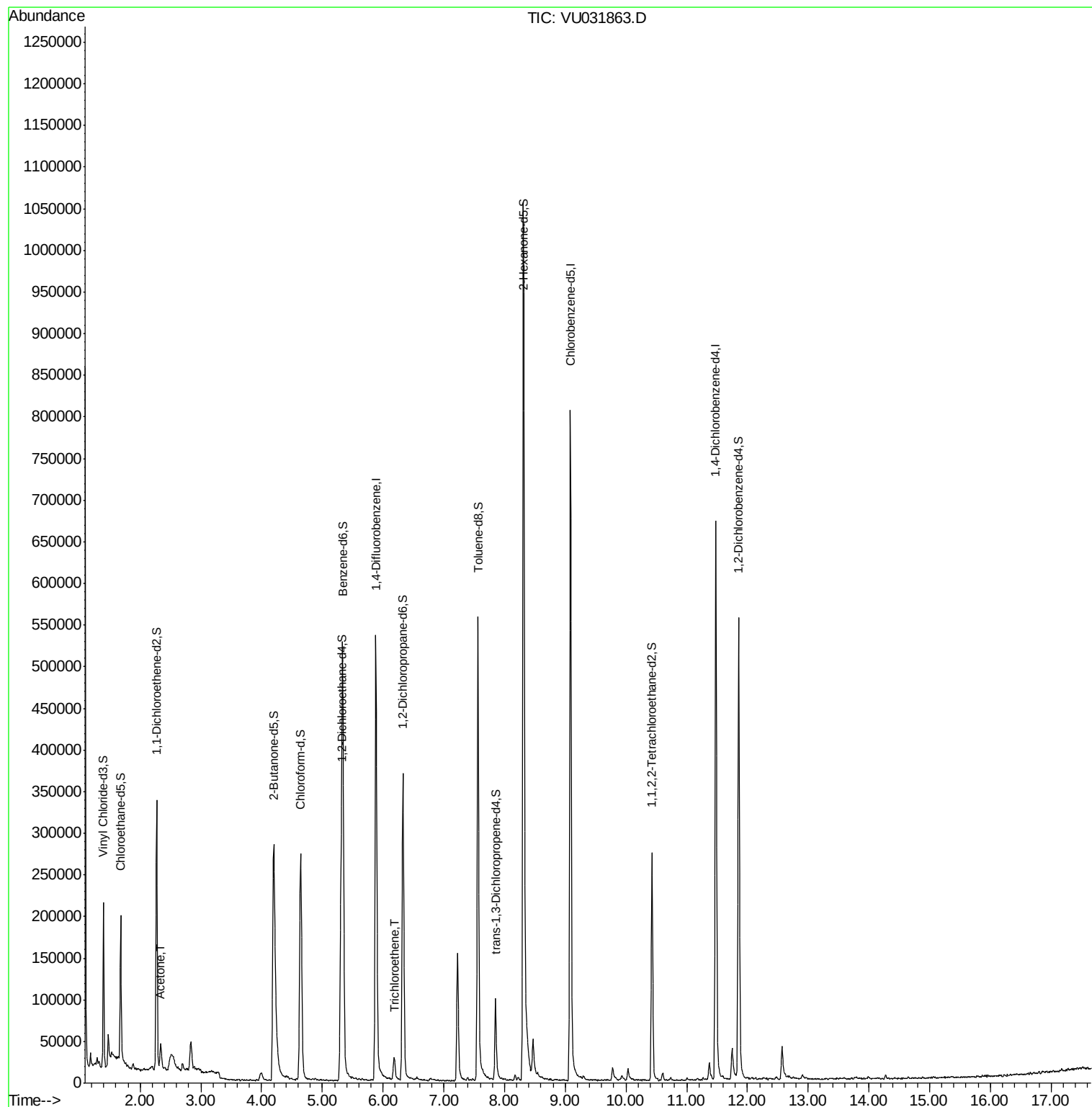
Target Compounds					Ovalue
13) Acetone	2.34	43	32937	4.296 ug/L	81
34) Trichloroethene	6.18	95	9176	0.239 ug/L	93

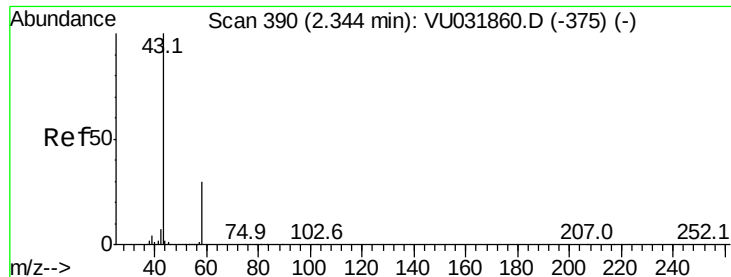
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.296 ug/L

RT: 2.34 min Scan# 388

Delta R.T. -0.01 min

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Instrument :

MSVOA_U

ClientSampleId :

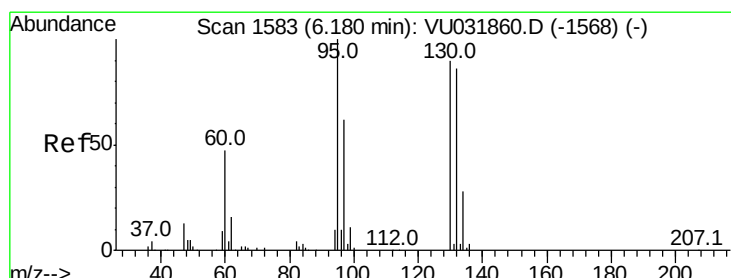
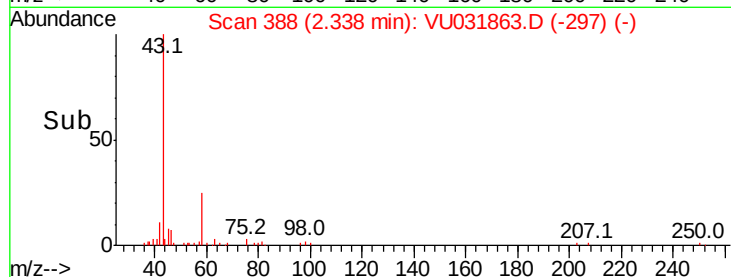
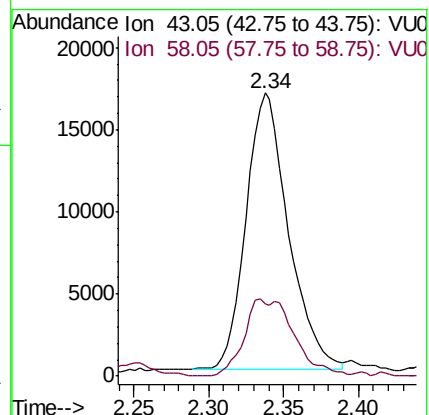
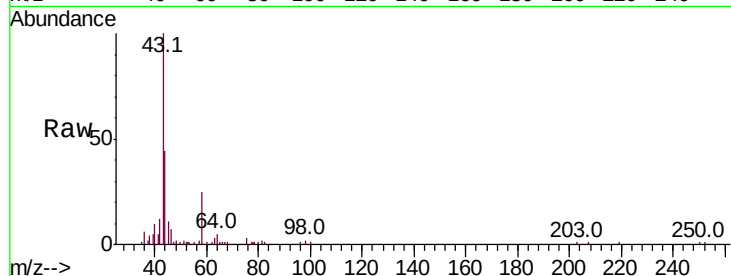
C0XH0

Tot Ion: 43 Resp: 32937

Ion Ratio Lower Upper

43 100

58 17.1 0.0 53.6



#34

Trichloroethene

Concen: 0.239 ug/L

RT: 6.18 min Scan# 1583

Delta R.T. -0.00 min

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Acq: 09 May 2019 09:37

Tgt Ion: 95 Resp: 9176

Ion Ratio Lower Upper

95 100

97 54.7 45.8 85.2

132 86.9 56.0 104.0

130 86.8 60.4 112.2

