

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U050819\
 Data File : VU031867.D
 Acq On : 09 May 2019 11:16
 Operator : JC/SP
 Sample : K2695-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XH1

Quant Time: May 10 04:24:25 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	417330	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	436017	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	167611	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	123800	4.35	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.00%
7) Chloroethane-d5	1.68	69	113378	4.83	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.60%
11) 1,1-Dichloroethene-d2	2.27	63	188455	3.08	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.60%
20) 2-Butanone-d5	4.19	46	499926	45.02	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.04%
24) Chloroform-d	4.64	84	268324	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.00%
26) 1,2-Dichloroethane-d4	5.31	65	154823	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.40%
32) Benzene-d6	5.33	84	497267	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.20%
36) 1,2-Dichloropropane-d6	6.33	67	178042	4.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.00%
41) Toluene-d8	7.56	98	375946	3.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.80%
43) trans-1,3-Dichloropropene-	7.85	79	59062	4.11	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.20%
46) 2-Hexanone-d5	8.31	63	316028	43.44	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.88%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	144407	4.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.40%
64) 1,2-Dichlorobenzene-d4	11.86	152	141740	5.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.20%

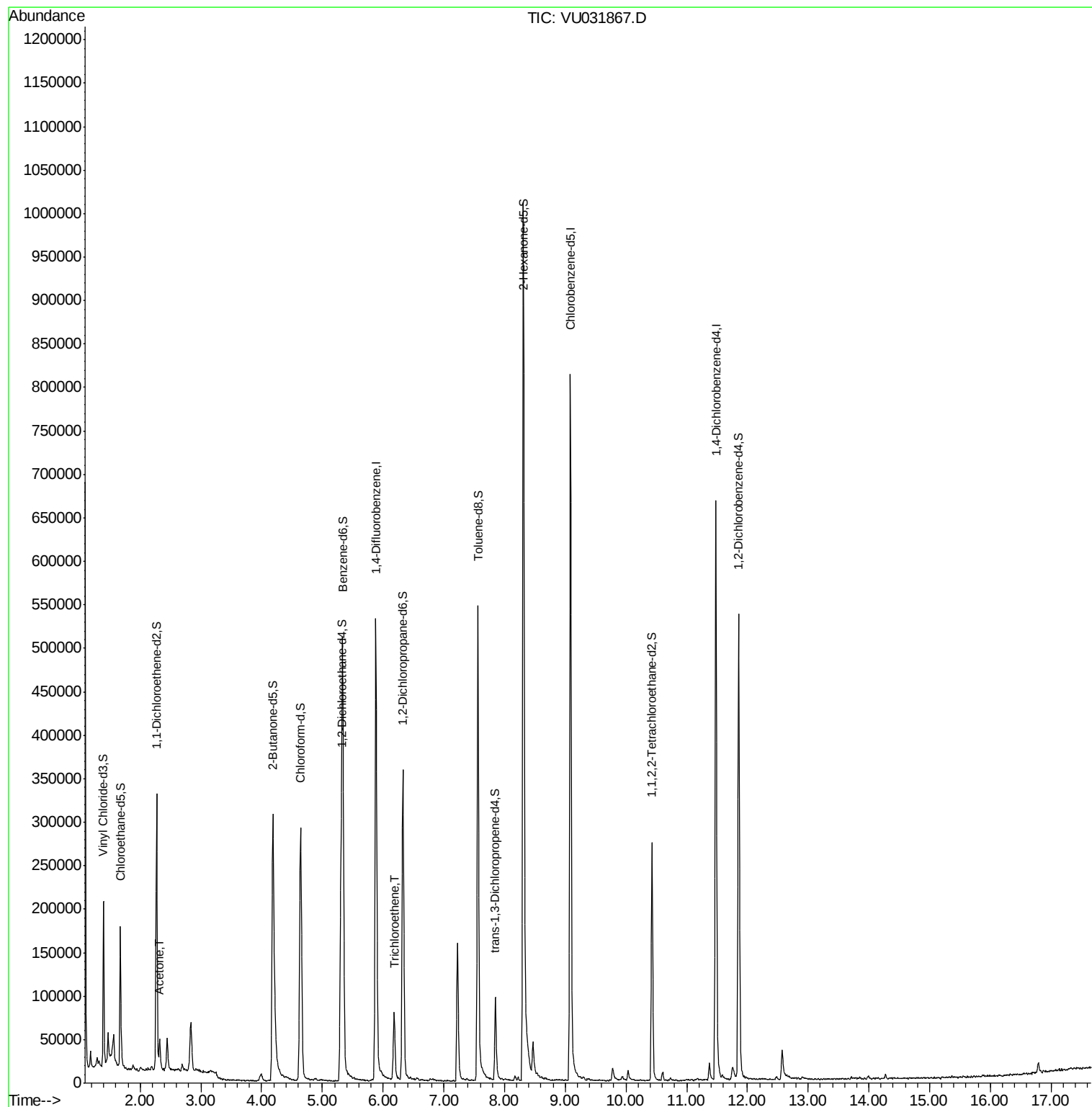
Target Compounds					Ovalue
13) Acetone	2.32	43	34048	4.489 ug/L	93
34) Trichloroethene	6.18	95	29417	0.767 ug/L	94

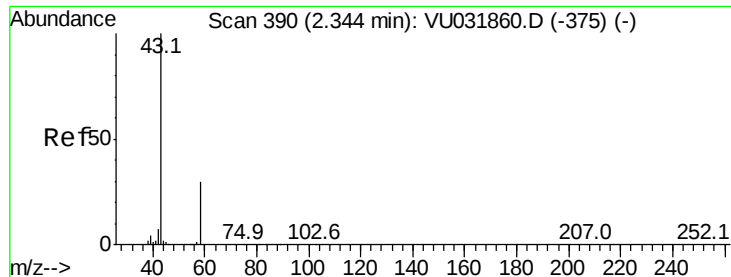
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.489 ug/L

RT: 2.32 min Scan# 383

Delta R.T. -0.02 min

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ClientSampleId :

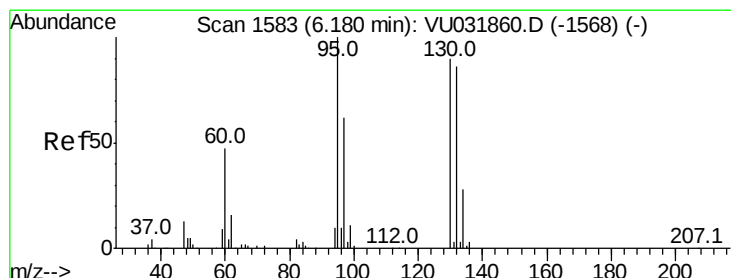
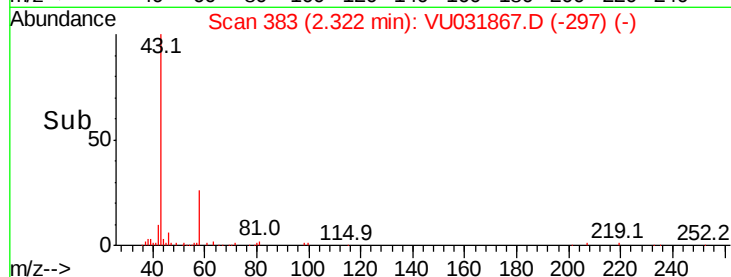
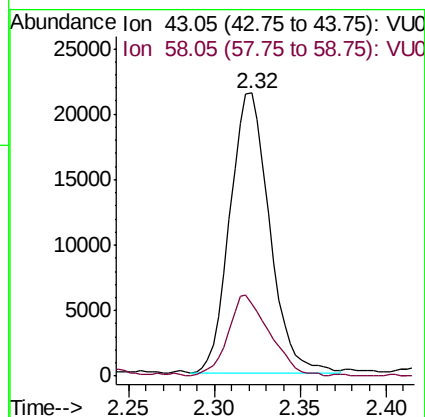
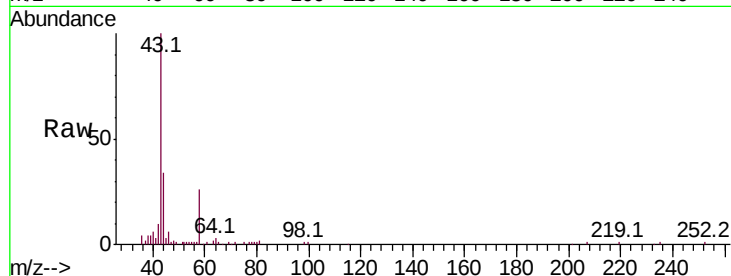
C0XH1

Tot Ion: 43 Resp: 34048

Ion Ratio Lower Upper

43 100

58 30.3 0.0 53.6



#34

Trichloroethene

Concen: 0.767 ug/L

RT: 6.18 min Scan# 1583

Delta R.T. 0.00 min

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Tgt Ion: 95 Resp: 29417

Ion Ratio Lower Upper

95 100

97 55.8 45.8 85.2

132 78.1 56.0 104.0

130 81.8 60.4 112.2

