

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030886.D
 Acq On : 08 Apr 2019 03:25
 Operator : JC/SP
 Sample : K2284-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZB7

Quant Time: Apr 08 06:38:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Apr 08 04:40:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	236539	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	251351	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	95339	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	109793	6.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.40%
7) Chloroethane-d5	1.68	69	96584	6.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	132.60%#
11) 1,1-Dichloroethene-d2	2.27	63	163385	4.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.40%
20) 2-Butanone-d5	4.19	46	307664	66.05	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.10%#
24) Chloroform-d	4.64	84	167054	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.00%
26) 1,2-Dichloroethane-d4	5.31	65	110610	6.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	136.00%#
32) Benzene-d6	5.33	84	356787	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.80%
36) 1,2-Dichloropropane-d6	6.32	67	125286	5.64	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.80%
41) Toluene-d8	7.56	98	290581	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.40%
43) trans-1,3-Dichloropropene-	7.85	79	41161	4.99	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.80%
46) 2-Hexanone-d5	8.31	63	191218	53.34	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.68%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	98294	6.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	123.60%#
64) 1,2-Dichlorobenzene-d4	11.86	152	102506	6.43	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.60%#

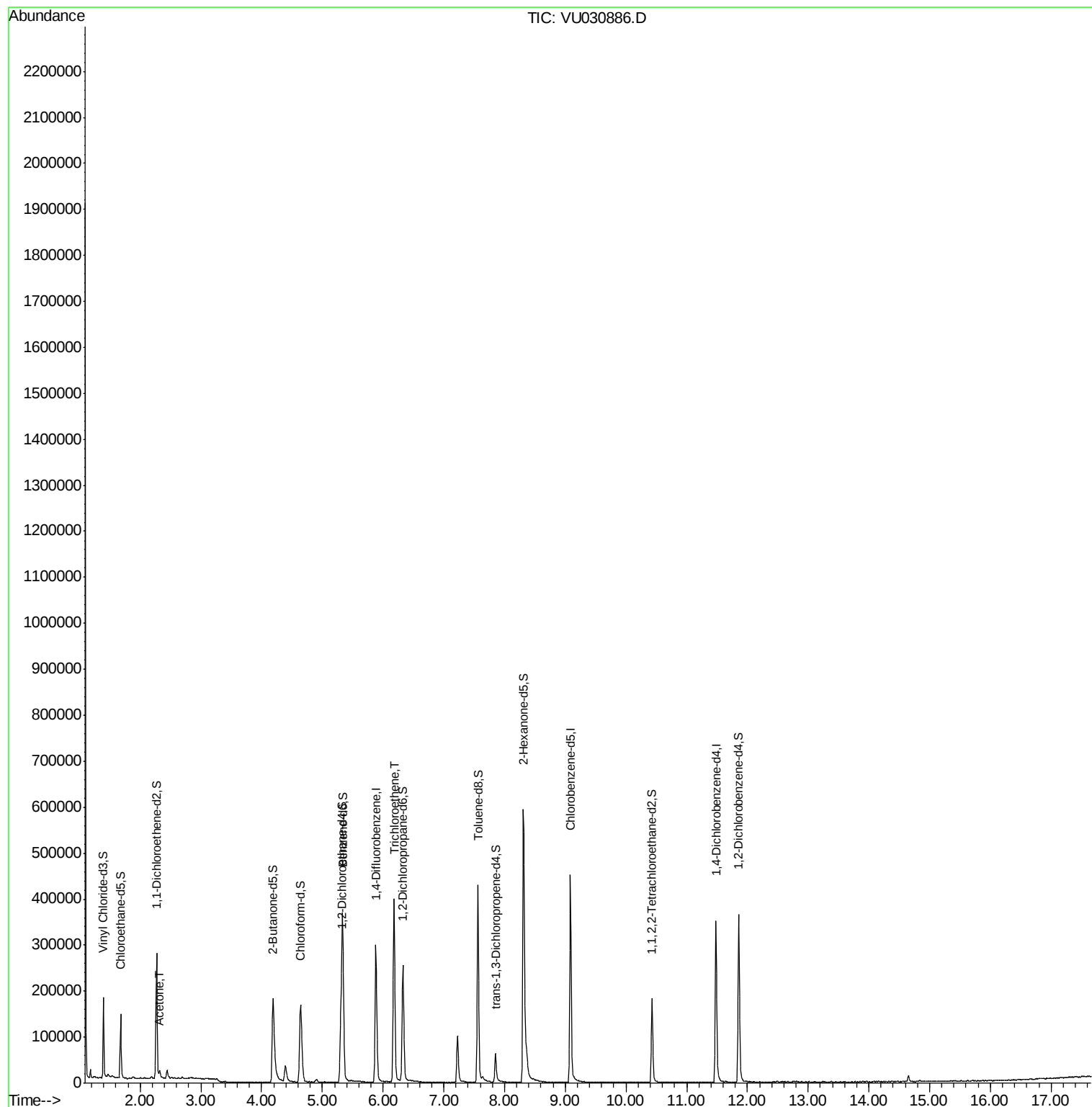
Target Compounds					Qvalue
13) Acetone	2.32	43	19191	5.329 ug/L	87
34) Trichloroethene	6.18	95	144863	6.806 ug/L	96

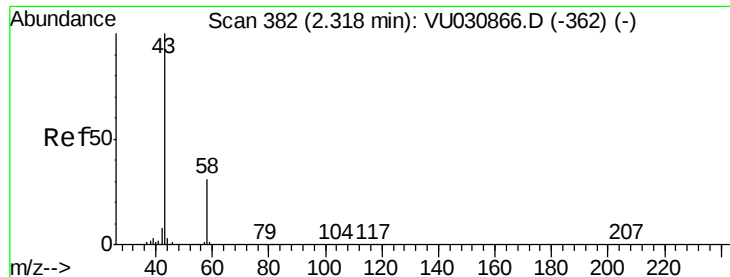
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
Data File : VU030886.D
Acq On : 08 Apr 2019 03:25
Operator : JC/SP
Sample : K2284-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BEZB7

Quant Time: Apr 08 06:38:02 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Apr 08 04:40:32 2019
Response via : Initial Calibration

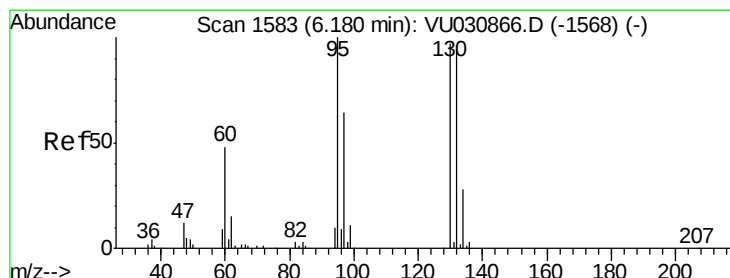
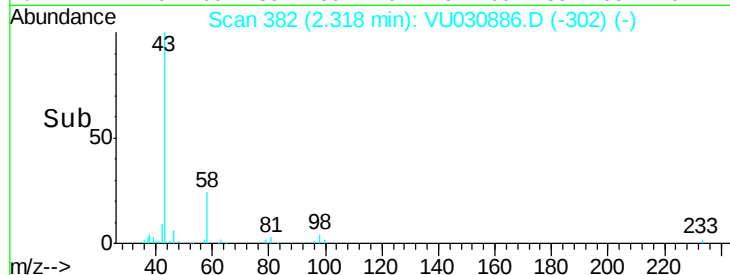
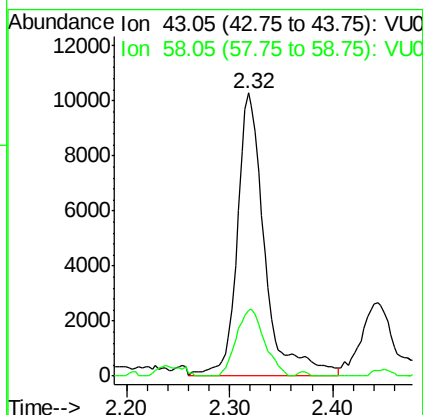
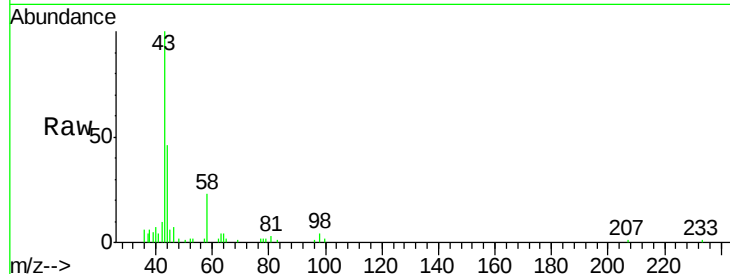




#13
Acetone
Concen: 5.329 ug/L
RT: 2.32 min Scan# 382
Delta R.T. -0.04 min
Lab File: VU030886.D
Acq: 08 Apr 2019 03:25

Instrument :
MSVOA_U
ClientSampleId :
BEZB7

Tgt Ion: 43 Resp: 19191
Ion Ratio Lower Upper
43 100
58 24.0 0.0 62.8



#34
Trichloroethene
Concen: 6.806 ug/L
RT: 6.18 min Scan# 1583
Delta R.T. -0.00 min
Lab File: VU030886.D
Acq: 08 Apr 2019 03:25

Tgt Ion: 95 Resp: 144863
Ion Ratio Lower Upper
95 100
97 64.8 43.5 80.9
132 91.2 60.7 112.7
130 95.6 65.1 120.9

