

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030864.D
 Acq On : 07 Apr 2019 18:10
 Operator : JC/SP
 Sample : K2283-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZ97

Quant Time: Apr 08 04:57:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Apr 08 03:35:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	236485	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	244289	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	95302	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	112491	6.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	124.40%
7) Chloroethane-d5	1.68	69	93081	6.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	127.80%
11) 1,1-Dichloroethene-d2	2.27	63	164156	4.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.80%
20) 2-Butanone-d5	4.19	46	303291	65.13	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.26%#
24) Chloroform-d	4.64	84	164644	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.40%
26) 1,2-Dichloroethane-d4	5.31	65	103878	6.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	127.80%
32) Benzene-d6	5.33	84	350703	5.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.00%
36) 1,2-Dichloropropane-d6	6.33	67	120420	5.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.60%
41) Toluene-d8	7.56	98	283533	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.80%
43) trans-1,3-Dichloropropene-	7.85	79	41810	5.22	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.40%
46) 2-Hexanone-d5	8.31	63	191077	54.84	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.68%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	96759	6.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	125.20%#
64) 1,2-Dichlorobenzene-d4	11.86	152	96679	6.06	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.20%#

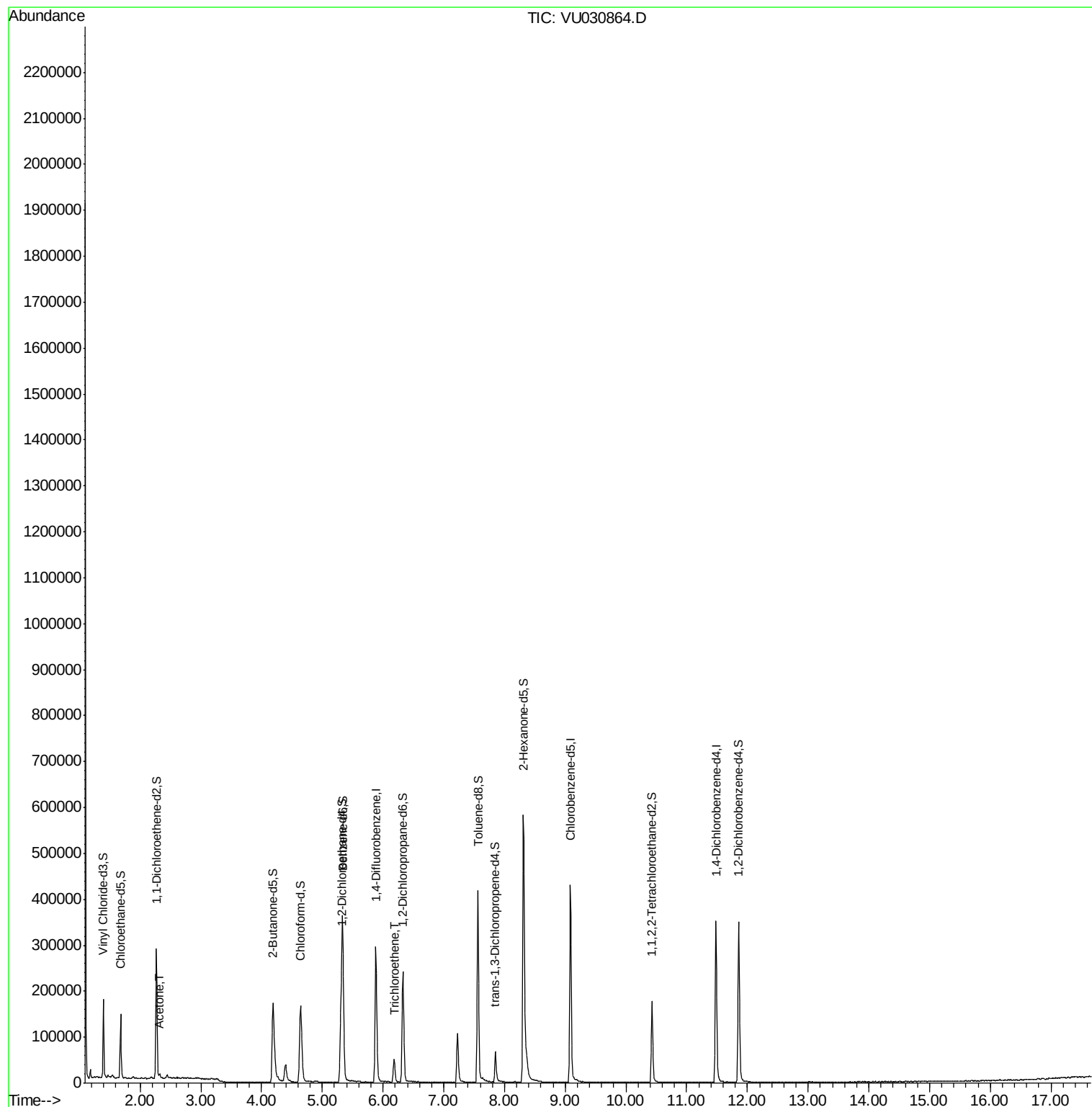
Target Compounds					Qvalue
13) Acetone	2.32	43	7731	2.147 ug/L	95
34) Trichloroethene	6.18	95	19752	0.955 ug/L	92

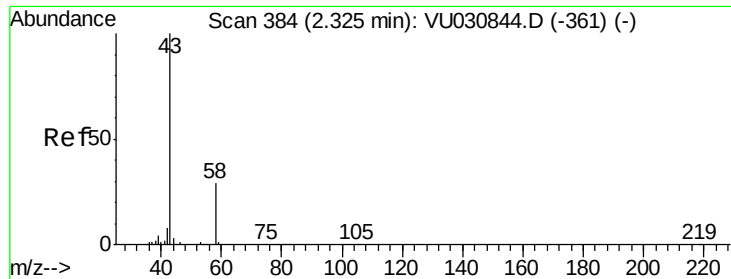
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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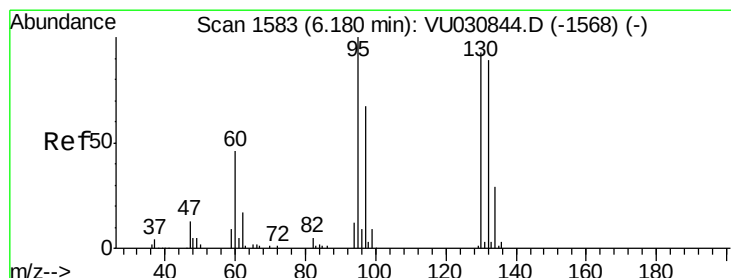
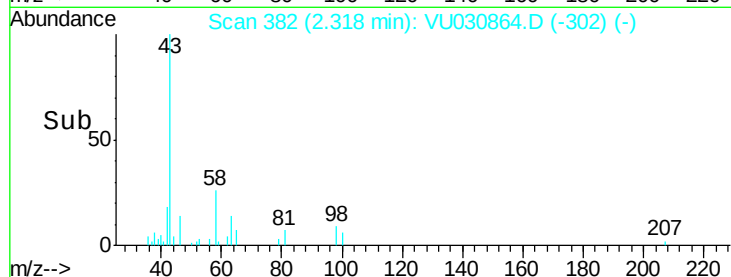
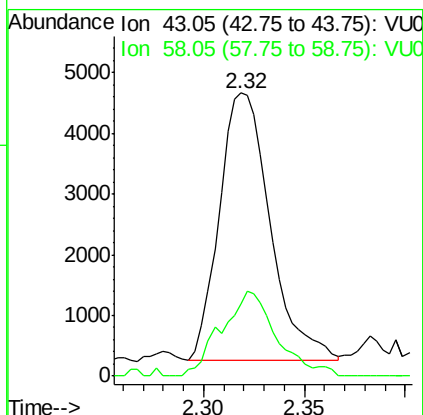
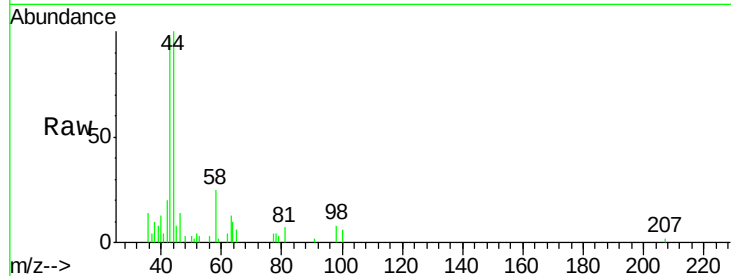




#13
Acetone
Concen: 2.147 ug/L
RT: 2.32 min Scan# 382
Delta R.T. -0.04 min
Lab File: VU030864.D
Acq: 07 Apr 2019 18:10

Instrument :
MSVOA_U
ClientSampled :
BEZ97

Tgt Ion: 43 Resp: 7731
Ion Ratio Lower Upper
43 100
58 34.3 0.0 62.8



#34
Trichloroethene
Concen: 0.955 ug/L
RT: 6.18 min Scan# 1583
Delta R.T. -0.00 min
Lab File: VU030864.D
Acq: 07 Apr 2019 18:10

Tgt Ion: 95 Resp: 19752
Ion Ratio Lower Upper
95 100
97 72.9 43.5 80.9
132 79.9 60.7 112.7
130 87.4 65.1 120.9

