

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030853.D
 Acq On : 07 Apr 2019 13:45
 Operator : JC/SP
 Sample : K2283-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZ86

Quant Time: Apr 08 04:13:06 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	253162	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	252914	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	103153	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	115753	5.98	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.60%
7) Chloroethane-d5	1.68	69	97945	6.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	125.60%
11) 1,1-Dichloroethene-d2	2.27	63	173223	4.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.40%
20) 2-Butanone-d5	4.19	46	327763	65.75	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.50%#
24) Chloroform-d	4.64	84	162728	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.20%
26) 1,2-Dichloroethane-d4	5.31	65	107114	6.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	123.00%
32) Benzene-d6	5.33	84	374730	5.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.40%
36) 1,2-Dichloropropane-d6	6.33	67	127743	5.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.40%
41) Toluene-d8	7.56	98	310164	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.40%
43) trans-1,3-Dichloropropene-	7.85	79	44608	5.38	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.60%
46) 2-Hexanone-d5	8.31	63	218575	60.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.18%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	100582	6.29	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	125.80%#
64) 1,2-Dichlorobenzene-d4	11.86	152	105315	6.10	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.00%#

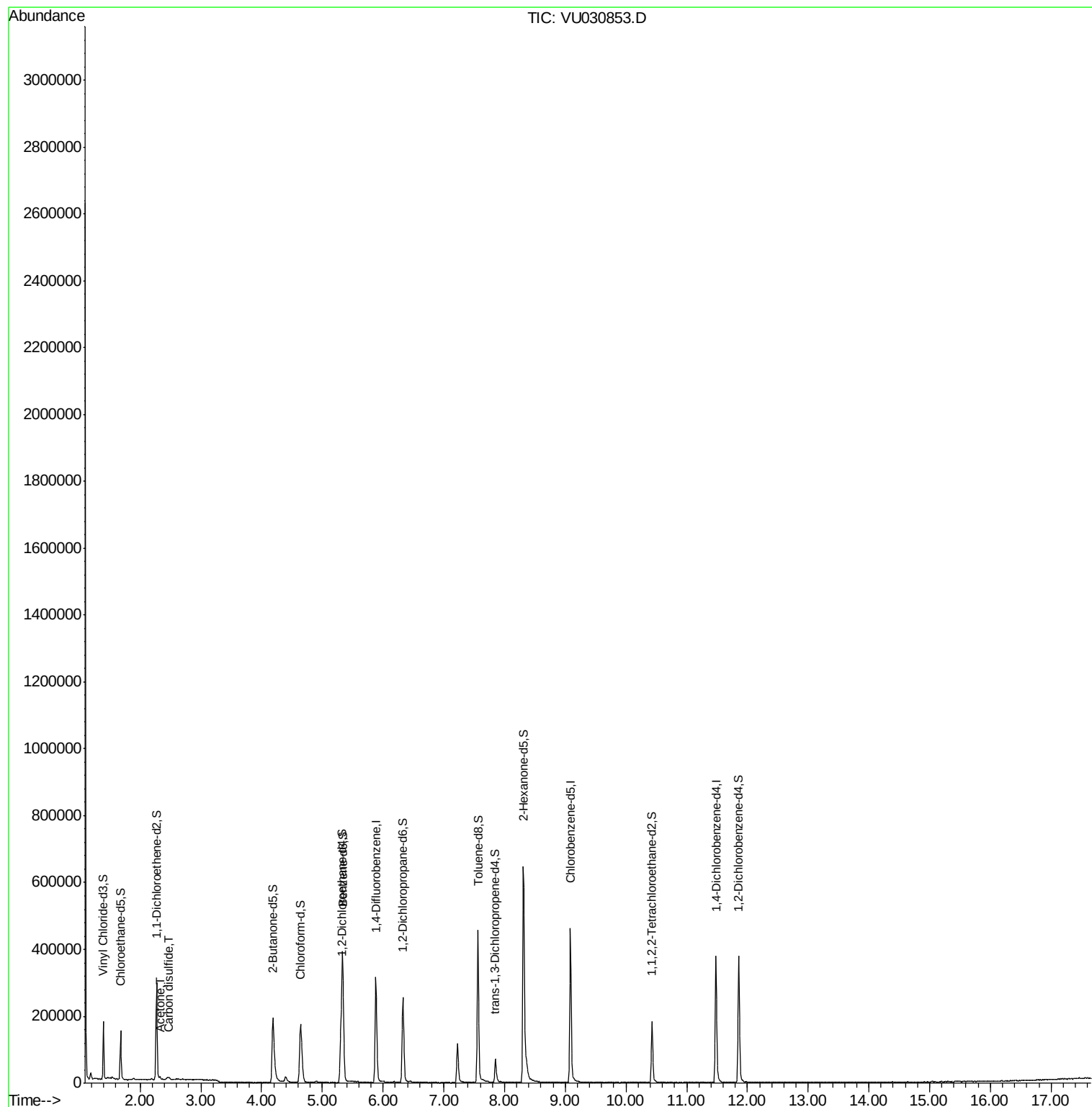
Target Compounds					Qvalue
13) Acetone	2.32	43	6426	1.667 ug/L	99
14) Carbon disulfide	2.47	76	6919	0.107 ug/L #	88

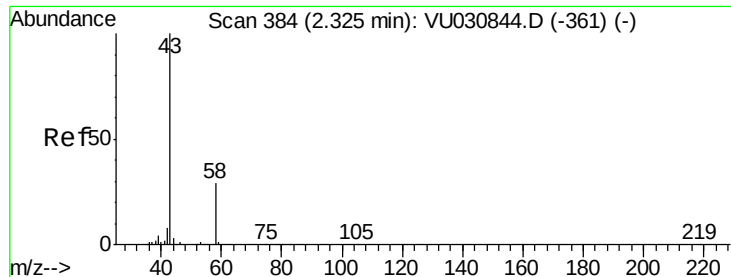
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.667 ug/L

RT: 2.32 min Scan# 383

Delta R.T. -0.04 min

Lab File: VU030853.D

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MSVOA_U

ClientSampleId :

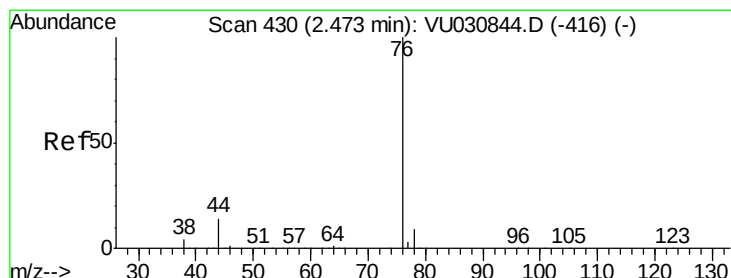
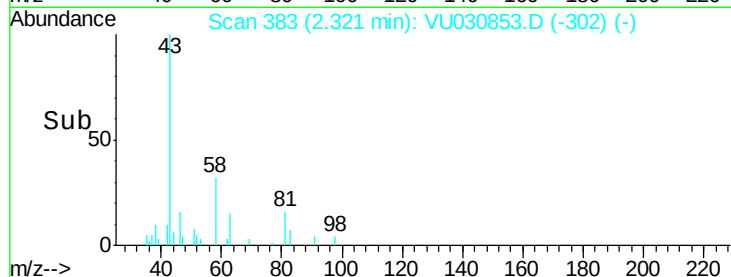
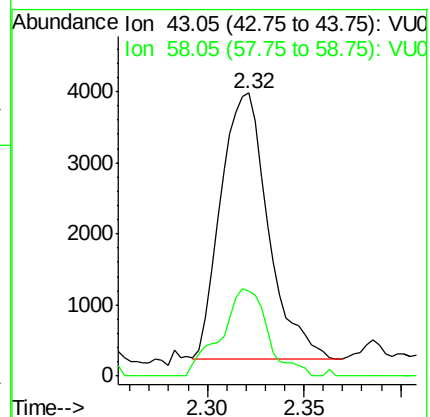
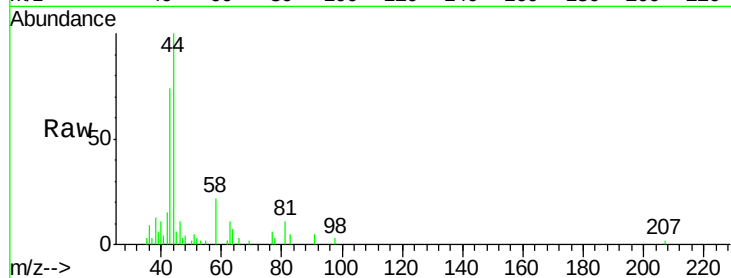
BEZ86

Tgt Ion: 43 Resp: 6426

Ion Ratio Lower Upper

43 100

58 32.0 0.0 62.8



#14

Carbon disulfide

Concen: 0.107 ug/L

RT: 2.47 min Scan# 430

Delta R.T. -0.00 min

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Tgt Ion: 76 Resp: 6919

Ion Ratio Lower Upper

76 100

78 13.6 7.5 11.3#

