

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101419\
 Data File : VU035172.D
 Acq On : 15 Oct 2019 00:16
 Operator : JC/SP
 Sample : K5317-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CE9

Quant Time: Oct 15 09:08:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 15 07:54:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	144383	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	151748	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	57195	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	41792	4.90	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.00%
7) Chloroethane-d5	1.67	69	39964	5.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.40%
11) 1,1-Dichloroethene-d2	2.26	63	61756	3.43	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.60%
20) 2-Butanone-d5	4.18	46	140099	55.74	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.48%
24) Chloroform-d	4.62	84	78077	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
26) 1,2-Dichloroethane-d4	5.29	65	50349	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.40%
32) Benzene-d6	5.32	84	158687	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.20%
36) 1,2-Dichloropropane-d6	6.31	67	59399	4.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.80%
41) Toluene-d8	7.55	98	132475	3.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.00%
43) trans-1,3-Dichloropropene-	7.84	79	17015	3.98	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.60%
46) 2-Hexanone-d5	8.30	63	99622	48.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.86%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	50628	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.00%
64) 1,2-Dichlorobenzene-d4	11.84	152	47576	4.93	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.60%

Target Compounds

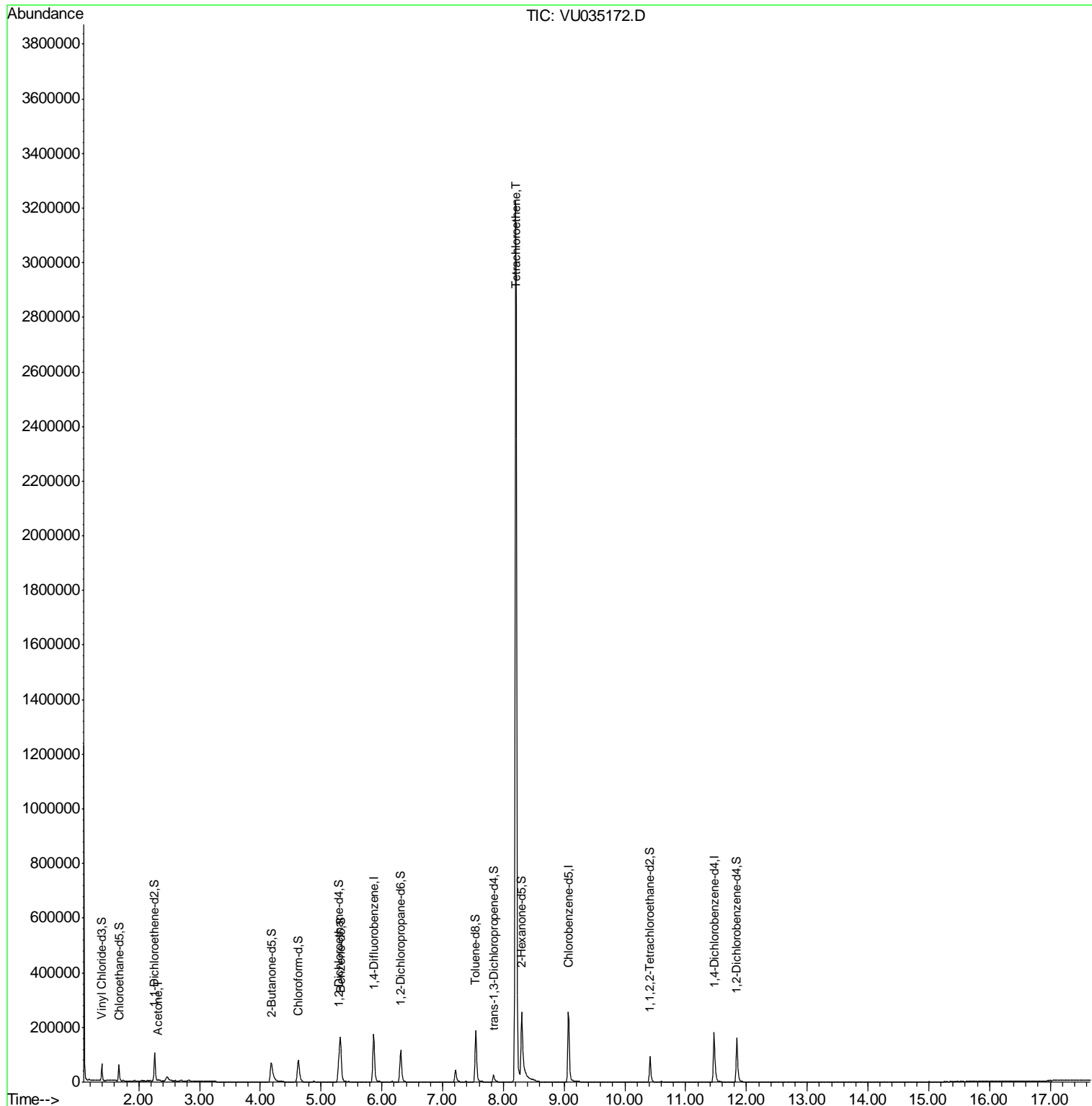
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	2.32	43	5383	2.615	ug/L	93
47) Tetrachloroethene	8.21	164	703032	73.676	ug/L	98

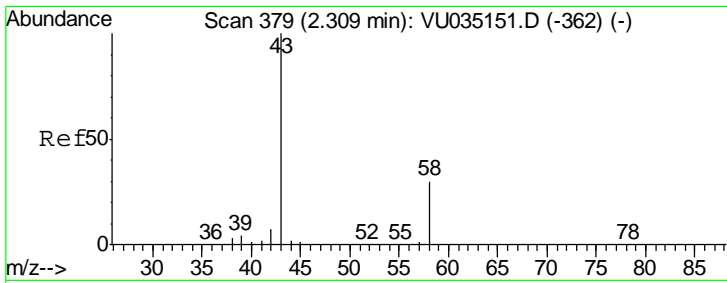
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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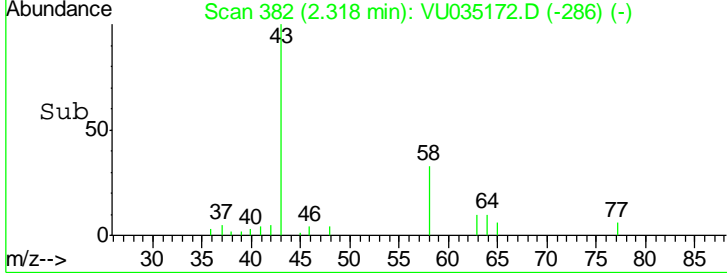
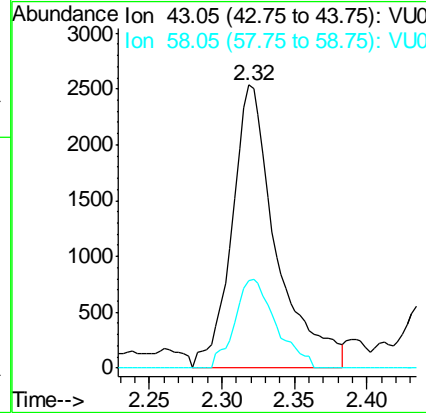
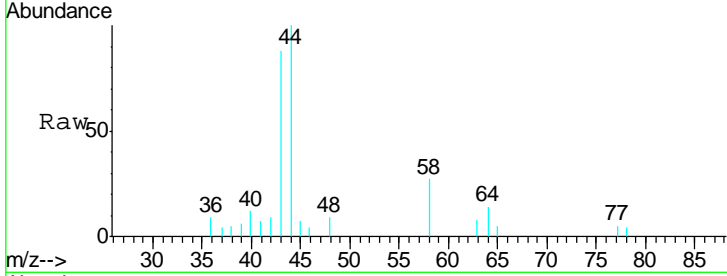




#13
 Acetone
 Concen: 2.615 ug/L
 RT: 2.32 min Scan# 382
 Delta R.T. 0.01 min
 Lab File: VU035172.D
 Acq: 15 Oct 2019 00:16

Instrument :
 MSVOA_U
ClientSampled :
 C0CE9

Tgt Ion	Resp	Lower	Upper
43	100		
58	29.1	0.0	66.6



#47
 Tetrachloroethene
 Concen: 73.676 ug/L
 RT: 8.21 min Scan# 2213
 Delta R.T. 0.00 min
 Lab File: VU035172.D
 Acq: 15 Oct 2019 00:16

Tgt Ion	Resp	Lower	Upper
164	100		
129	97.8	68.5	127.1
131	93.8	67.3	124.9
166	128.8	93.1	172.9

