

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071219\
 Data File : VU033219.D
 Acq On : 12 Jul 2019 14:12
 Operator : JC/SP
 Sample : K3724-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8T9

Quant Time: Jul 13 00:36:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 13 00:05:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	312922	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	307735	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	137345	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	127914	54.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.00%
7) Chloroethane-d5	1.67	69	110071	54.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.78%
11) 1,1-Dichloroethene-d2	2.25	63	170671	39.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.44%
21) 2-Butanone-d5	4.15	46	153728	102.42	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.42%
24) Chloroform-d	4.62	84	199826	50.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.68%
26) 1,2-Dichloroethane-d4	5.29	65	131877	51.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.60%
32) Benzene-d6	5.32	84	409047	54.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.36%
36) 1,2-Dichloropropane-d6	6.31	67	132541	54.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.62%
41) Toluene-d8	7.55	98	369575	51.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.82%
43) trans-1,3-Dichloropropene-	7.83	79	62154	52.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.82%
47) 2-Hexanone-d5	8.30	63	117652	107.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.92%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	187534	51.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.48%
64) 1,2-Dichlorobenzene-d4	11.85	152	136297	55.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.30%

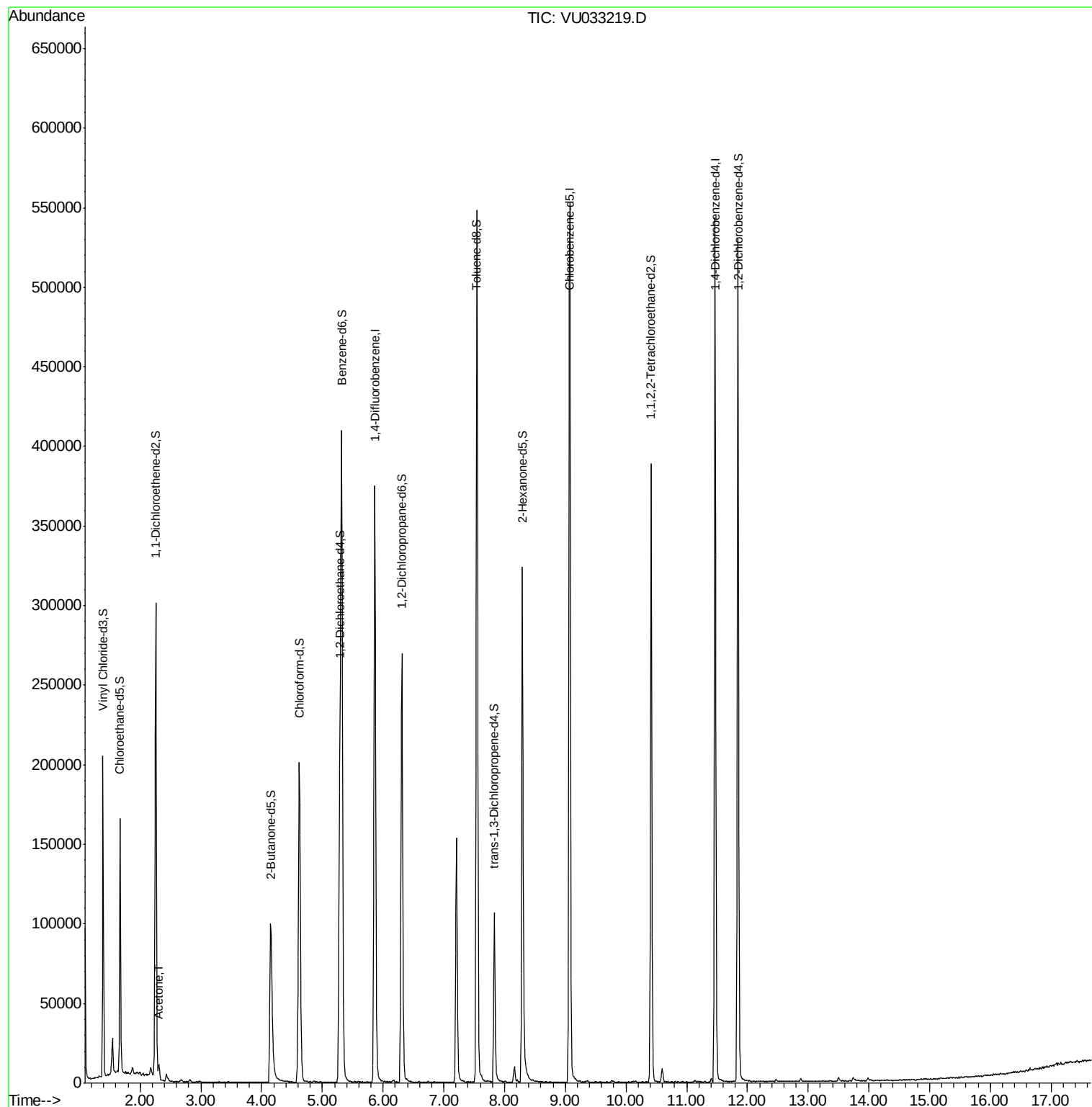
Target Compounds					Ovalue
13) Acetone	2.31	43	9396	5.010 ug/L	95

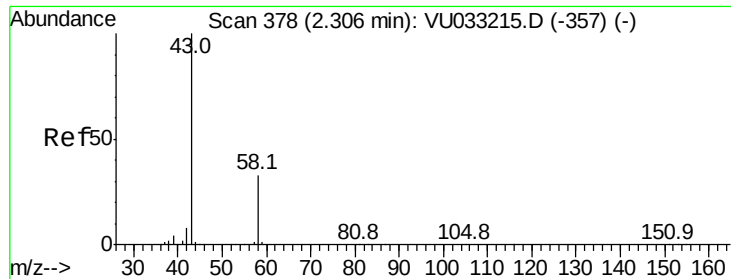
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.010 ug/L

RT: 2.31 min Scan# 378

Delta R.T. -0.00 min

Lab File: VU033219.D

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Tot Ion: 43 Resp: 9396

Ion Ratio Lower Upper

43 100

58 30.1 0.0 65.4

