

Data File : VU033650.D
Acq On : 08 Aug 2019 20:05
Operator : JC/SP
Sample : K4161-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOE0

Quant Time: Aug 09 08:32:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 09 07:39:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	300921	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	306093	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	139044	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	148533	43.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.44%
7) Chloroethane-d5	1.67	69	125263	43.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.12%
11) 1,1-Dichloroethene-d2	2.26	63	192227	35.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.00%
21) 2-Butanone-d5	4.15	46	207656	83.47	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.47%
24) Chloroform-d	4.62	84	237379	42.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.34%
26) 1,2-Dichloroethane-d4	5.29	65	155232	42.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.52%
32) Benzene-d6	5.32	84	483816	42.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.78%
36) 1,2-Dichloropropane-d6	6.31	67	154437	42.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.10%
41) Toluene-d8	7.55	98	439421	41.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.28%
43) trans-1,3-Dichloropropene-	7.83	79	70136	39.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.96%
47) 2-Hexanone-d5	8.29	63	148673	81.82	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.82%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	225731	39.76	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.52%
64) 1,2-Dichlorobenzene-d4	11.85	152	168999	44.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.98%

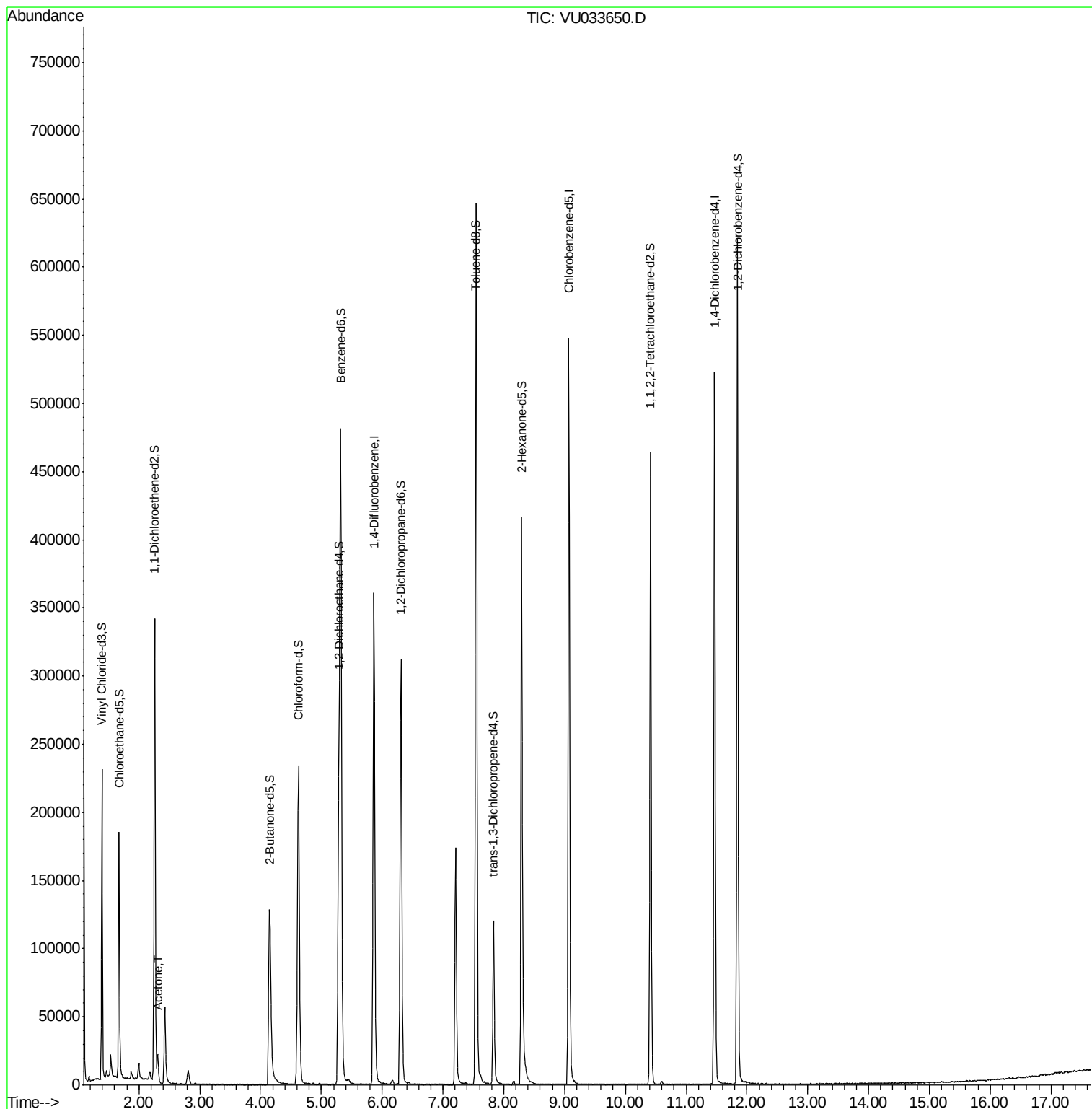
Target Compounds					Qvalue
13) Acetone	2.31	43	20145	11.903 ug/L	100

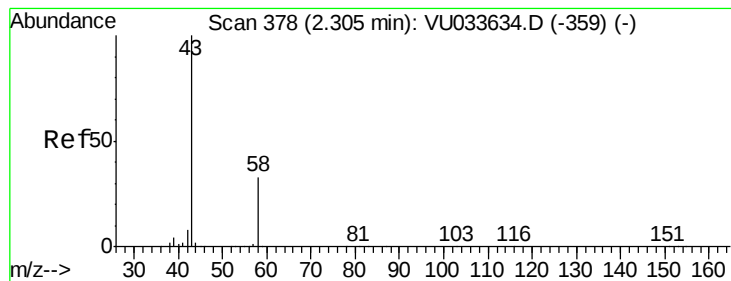
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 11.903 ug/L
 RT: 2.31 min Scan# 379
 Delta R.T. 0.00 min
 Lab File: VU033650.D
 Acq: 08 Aug 2019 20:05

Instrument :
 MSVOA_U
 ClientSampleId :
 ETOE0

Tgt Ion: 43 Resp: 20145
 Ion Ratio Lower Upper
 43 100
 58 32.6 0.0 65.0

