

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
 Data File : VU032331.D
 Acq On : 28 May 2019 16:12
 Operator : JC/SP
 Sample : K3049-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHH3

Quant Time: May 29 05:58:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 05:27:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	686981	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	688129	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	287278	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	241433	47.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.36%
7) Chloroethane-d5	1.67	69	215204	52.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.26%
11) 1,1-Dichloroethene-d2	2.27	63	353699	39.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.64%
21) 2-Butanone-d5	4.17	46	380034	114.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.04%
24) Chloroform-d	4.64	84	467869	52.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.58%
26) 1,2-Dichloroethane-d4	5.31	65	298117	56.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.68%
32) Benzene-d6	5.34	84	989052	54.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.60%
36) 1,2-Dichloropropane-d6	6.32	67	306299	54.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.34%
41) Toluene-d8	7.56	98	878945	52.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.38%
43) trans-1,3-Dichloropropene-	7.85	79	129946	50.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.30%
47) 2-Hexanone-d5	8.31	63	273428	116.32	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.32%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	448706	52.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.84%
64) 1,2-Dichlorobenzene-d4	11.86	152	332099	56.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.38%

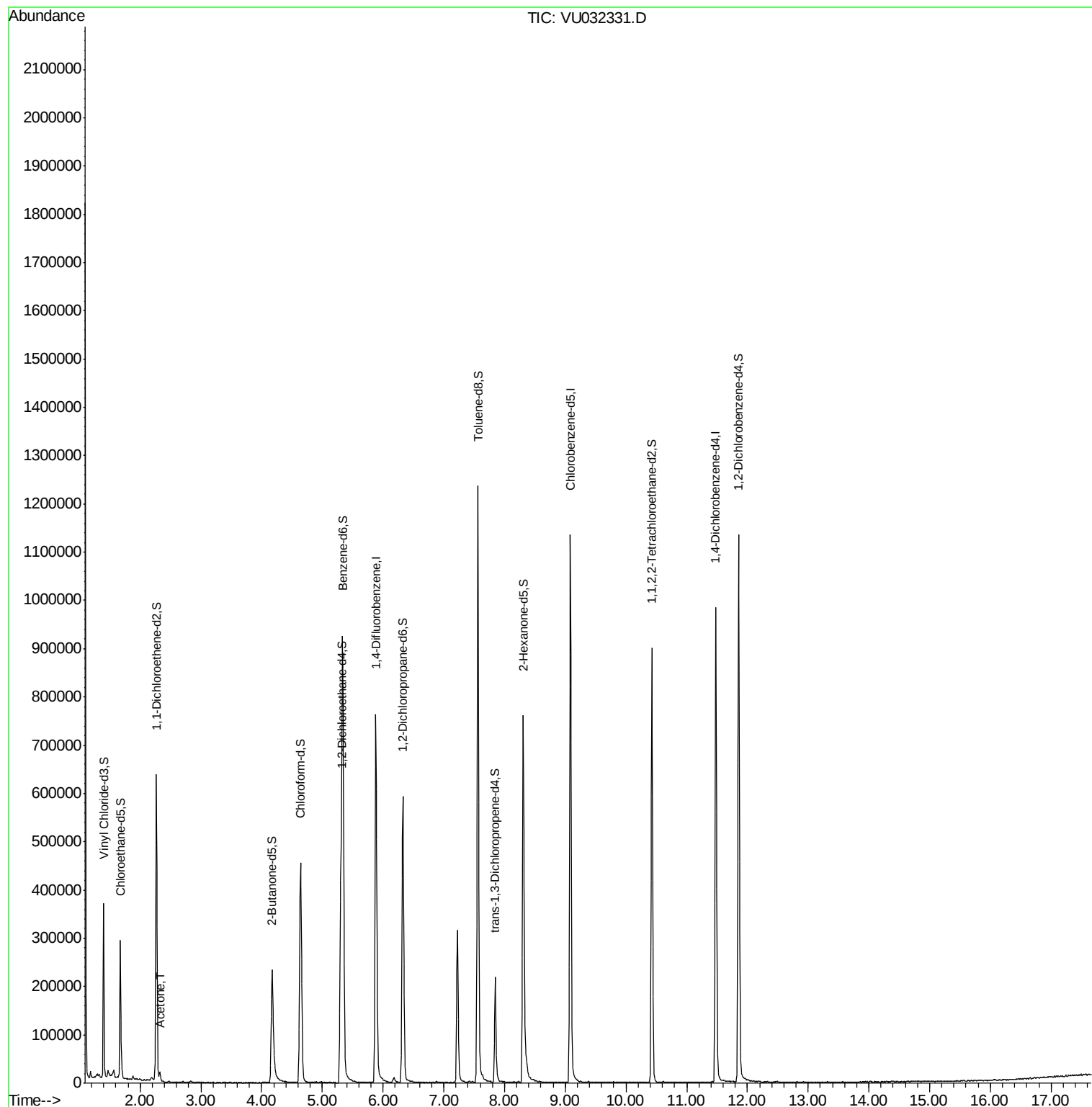
Target Compounds					Ovalue
13) Acetone	2.32	43	14611	4.652 ug/L	99

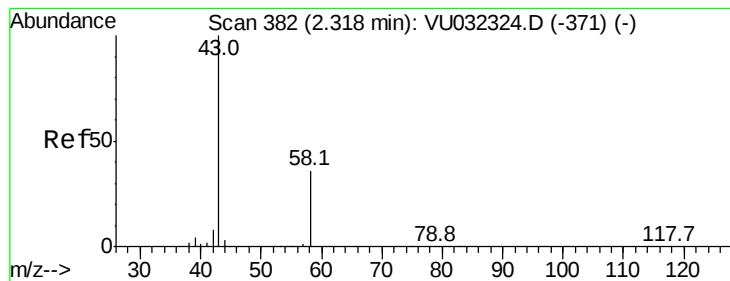
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.652 ug/L

RT: 2.32 min Scan# 383

Delta R.T. 0.00 min

Lab File: VU032331.D

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Tot Ion: 43 Resp: 14611

Ion Ratio Lower Upper

43 100

58 37.2 0.0 73.6

