

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071219\
 Data File : VU033224.D
 Acq On : 12 Jul 2019 16:13
 Operator : JC/SP
 Sample : K3724-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8T8

Quant Time: Jul 13 00:48:48 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	299690	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	296223	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	131468	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	122904	54.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.34%
7) Chloroethane-d5	1.67	69	105525	54.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.90%
11) 1,1-Dichloroethene-d2	2.26	63	180451	43.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.70%
21) 2-Butanone-d5	4.15	46	148467	103.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.28%
24) Chloroform-d	4.62	84	195235	51.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.70%
26) 1,2-Dichloroethane-d4	5.29	65	131500	53.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.86%
32) Benzene-d6	5.32	84	411191	56.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.16%
36) 1,2-Dichloropropane-d6	6.31	67	130827	56.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.40%
41) Toluene-d8	7.55	98	364598	53.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.40%
43) trans-1,3-Dichloropropene-	7.83	79	61072	53.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.00%
47) 2-Hexanone-d5	8.29	63	121698	115.97	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.97%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	187881	53.33	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.66%
64) 1,2-Dichlorobenzene-d4	11.85	152	134614	57.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.84%

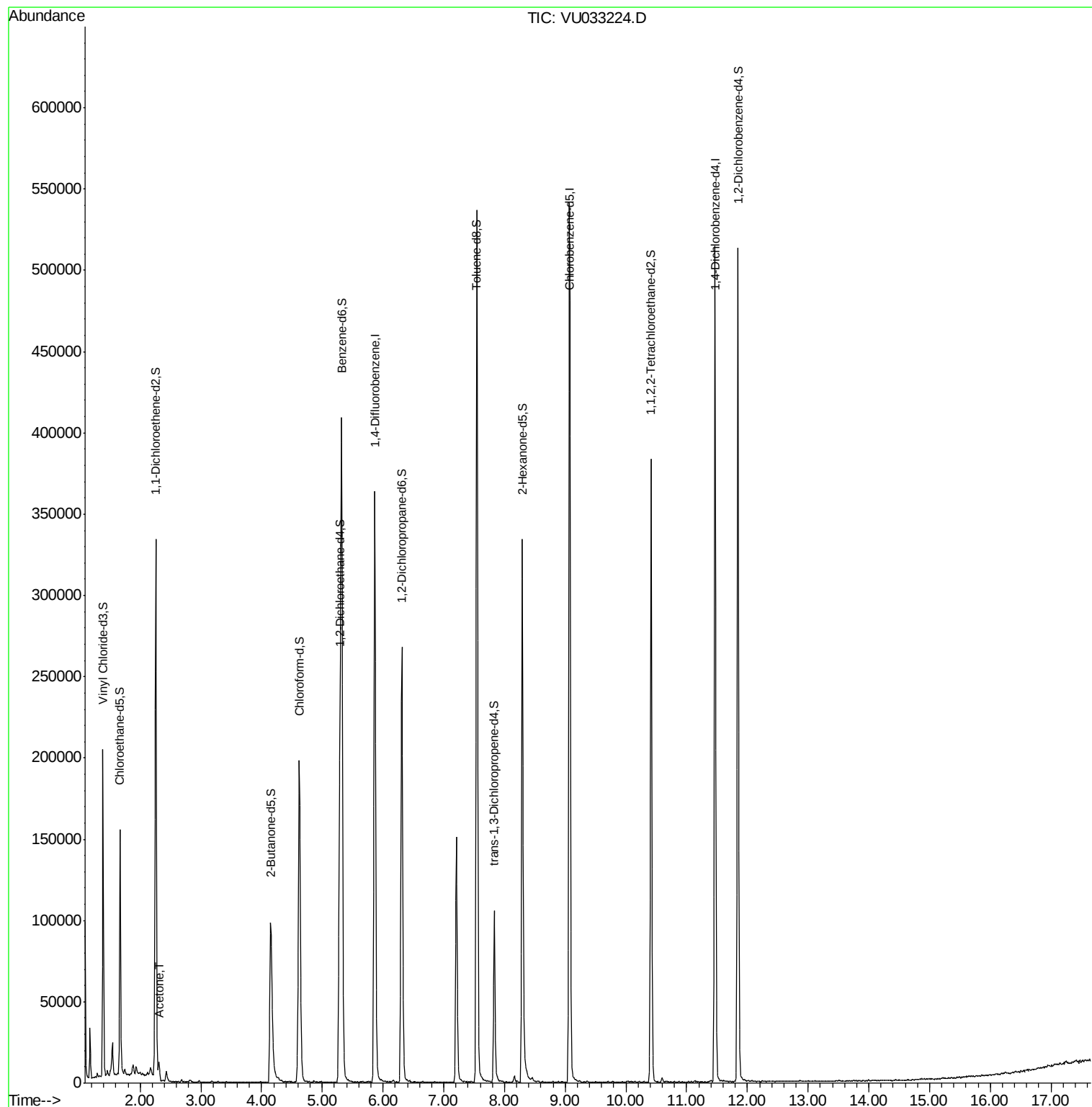
Target Compounds					Ovalue
13) Acetone	2.31	43	9846	5.482 ug/L	100

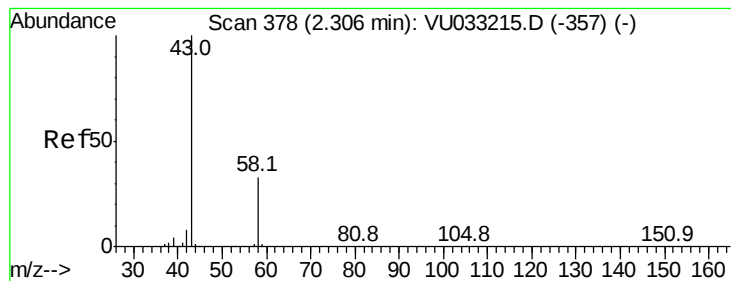
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 5.482 ug/L
 RT: 2.31 min Scan# 378
 Delta R.T. 0.00 min
 Lab File: VU033224.D
 Acq: 12 Jul 2019 16:13

Instrument :
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Tot Ion: 43 Resp: 9846
 Ion Ratio Lower Upper
 43 100
 58 32.9 0.0 65.4

