

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061020\
 Data File : VU038743.D
 Acq On : 09 Jun 2020 23:11
 Operator : SY/MD
 Sample : L2897-15
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW0J8

Quant Time: Jun 10 05:12:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 10 05:09:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	547435	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	533052	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	249764	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	140693	46.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.00%
7) Chloroethane-d5	1.93	69	122335	51.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.12%
11) 1,1-Dichloroethene-d2	2.59	63	234368	35.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.32%
21) 2-Butanone-d5	4.66	46	326487	109.72	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.72%
24) Chloroform-d	5.10	84	331408	50.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.52%
26) 1,2-Dichloroethane-d4	5.74	65	230971	52.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.70%
32) Benzene-d6	5.76	84	662123	51.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.14%
36) 1,2-Dichloropropane-d6	6.72	67	204932	51.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.58%
41) Toluene-d8	7.92	98	576707	49.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.40%
43) trans-1,3-Dichloropropene-	8.20	79	99028	49.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.40%
47) 2-Hexanone-d5	8.65	63	234385	111.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.27%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	307155	52.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.06%
64) 1,2-Dichlorobenzene-d4	12.20	152	236756	54.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.20%

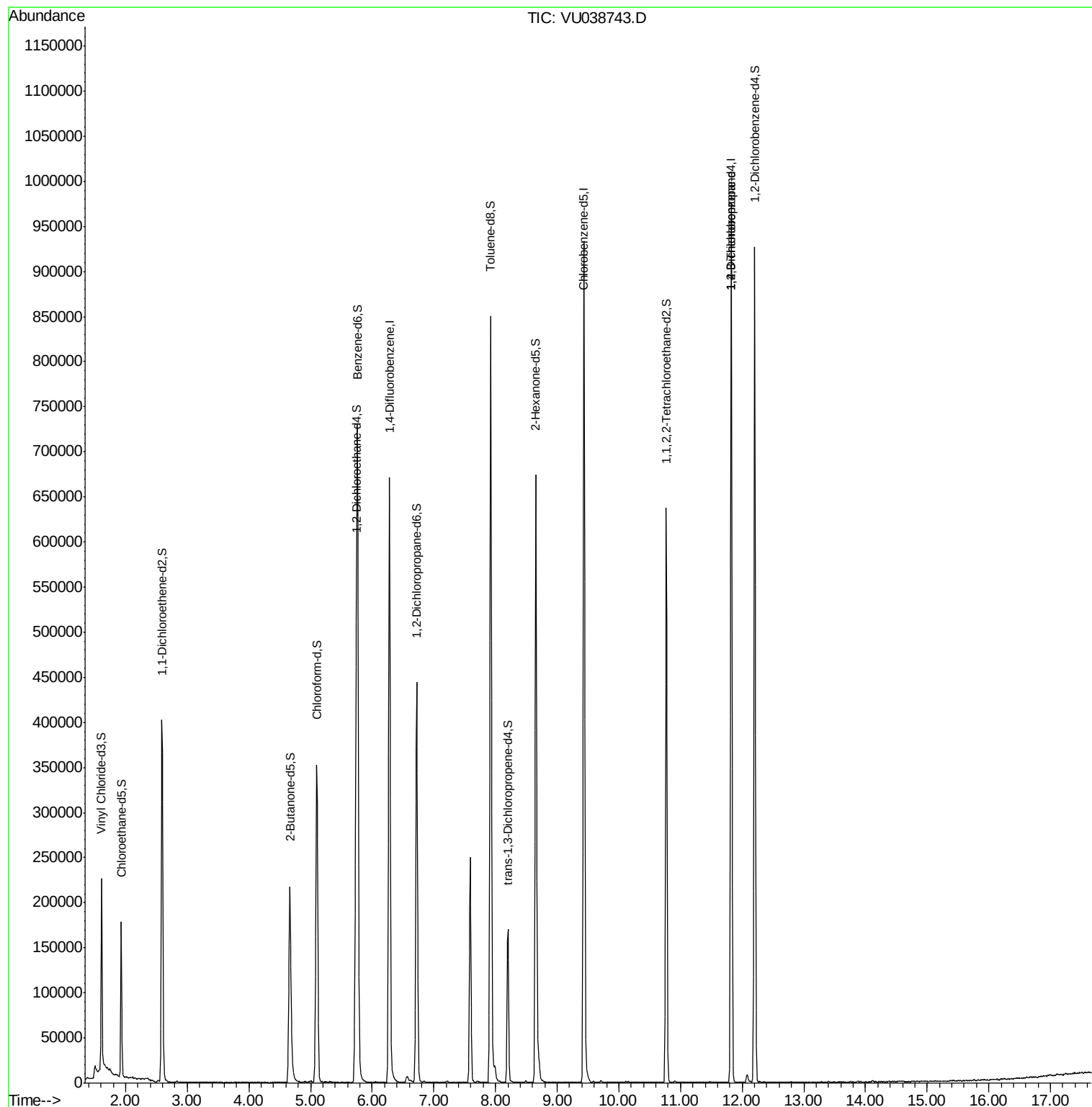
Target Compounds					Ovalue
59) 1,2,3-Trichloropropane	11.82	75	31625	5.468 ug/L	92

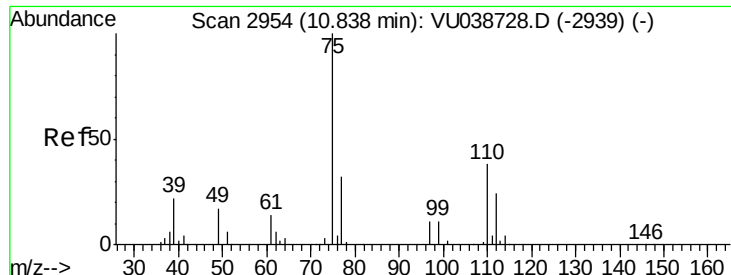
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#59

1,2,3-Trichloropropane

Concen: 5.468 ug/L

RT: 11.82 min Scan# 3260

Delta R.T. 0.98 min

Lab File: VU038743.D

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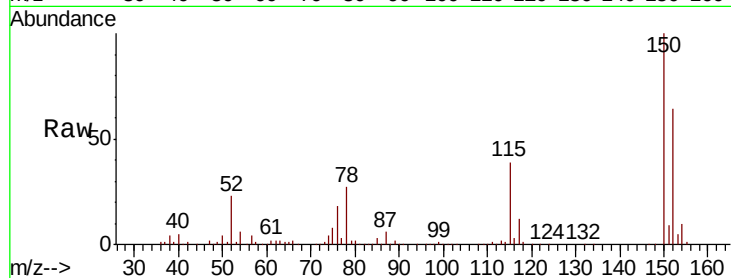
EW0J8

Tot Ion: 75 Resp: 31625

Ion Ratio Lower Upper

75 100

77 36.2 25.3 37.9



Abundance Ion 75.00 (74.70 to 75.70): VU0

Ion 77.00 (76.70 to 77.70): VU0

